







# DEPARTMENT OF COMMERCE U.S. BUREAU OF THE CENSUS

WM. J. HARRIS, DIRECTOR

# INSANE AND FEEBLE-MINDED IN INSTITUTIONS 1910



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## INSANE IN HOSPITALS.

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# LETTER OF TRANSMITTAL.

DEPARTMENT OF COMMERCE,

BUREAU OF THE CENSUS,

Washington, D. C., November 5, 1914.

SIR:

I have the honor to transmit herewith a report on the insane and feeble-minded in institutions for these classes. This report is based upon a special census of the inmates of hospitals for the insane and of institutions for the feeble-minded taken in the year 1910. The results of that census have already been published in a series of statistical tables appearing as Bulletin 119 of the publications of this burcau. The report herewith submitted reproduces these tables and in addition contains a discussion of the statistics, with tables presenting ratios and percentages. It contains also a summarization of the laws relative to the care of the insane.

The report was prepared in the Division of Revision and Results, under the direction of Dr. Joseph A.

Hill, expert special agent, assisted by Mr. Lewis Meriam.

Respectfully,

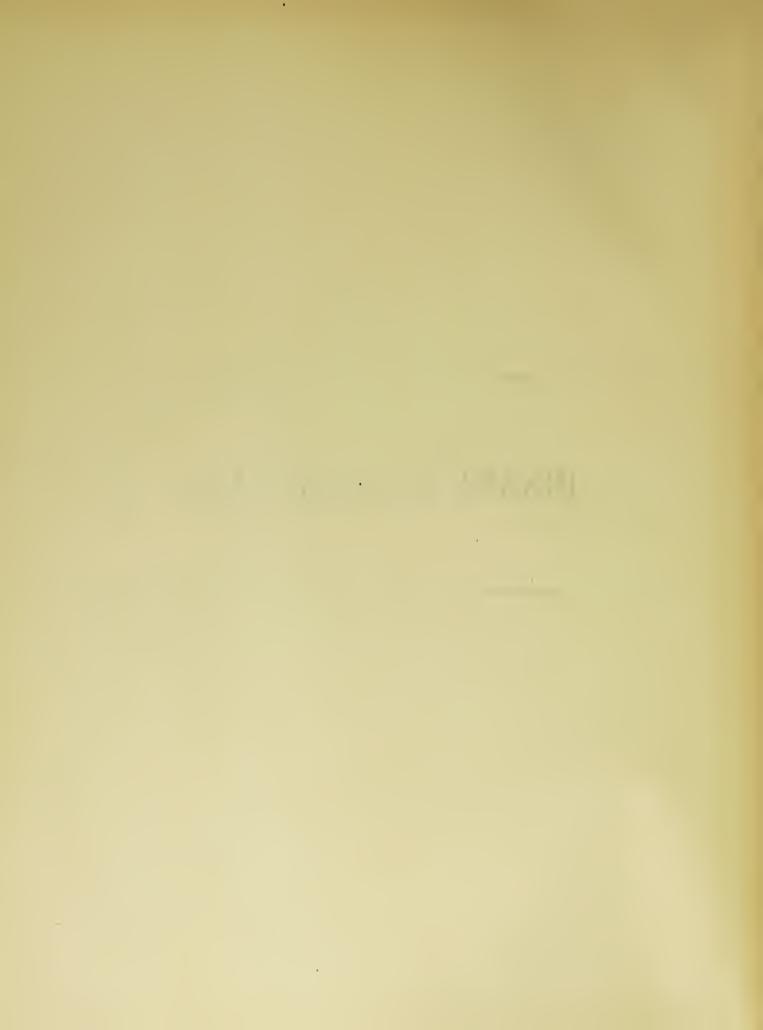
My Harry Director of the Census.

To Hon. WILLIAM C. REDFIELD, Secretary of Commerce.

(7)



# INSANE IN HOSPITALS



# INSANE IN HOSPITALS.

#### STATISTICAL SUMMARY.

By Joseph A. Hill, Expert Special Agent.

### INTRODUCTION.

The statistics published in the present report relative to the insane in institutions, for 1910, like those published in the corresponding report for 1904, were obtained by means of a special census covering all the insane inmates present in institutions for the insane at the beginning of the year and all insane persons admitted to such institutions during the year. The canvass was made through the agency of officials or other persons connected with the institutions who were commissioned as special agents of the Bureau of the Census to fill out and return the required schedules. A sheet schedule with a line for each name was used for the enumeration of inmates at the beginning of the year; but the records of admissions during the year were obtained on individual cards which were filled out and returned to the bureau each month. Similar card schedules were obtained for inmates who were discharged or were transferred to other institutions. or who died.

The total number of institutions canvassed at the census of 1910 was 366, and the total number of insane for whom data were obtained was 248,560, of whom 187,791 were present in the institutions on January 1, 1910, and 60,769 were admitted during the year 1910. The number of insane enumerated in institutions at the census of 1904 was 199,773, including 150,151 inmates present at the beginning of the year and 49,622 admitted during the year. In the six years from 1904 to 1910 there was therefore an increase of 37,640, or 25.1 per cent, in the number of insane confined in institutions for that class, as compared with an increase of only about 12 per cent in the total population of the United States, the number of insane in hospitals per 100,000 population advancing from 183.6 in 1904 to 204.2 in 1910. The increase during this period in the number admitted to such institutions during the year was 11.147, or 22.5 per cent, the ratio of admissions per 100,000 population increasing from 60.7 in 1904 to 66.1 in 1910. As no attempt was made either in 1904 or in 1910 to enumerate the insane outside of institutions, it is a question to what extent this very striking increase in the population of hospitals for the insane and in the number of annual commitments to

such institutions represents an increase in the prevalence of insanity and to what extent it may be due to an extension of the practice of placing the insane under institutional care. This is a question which will receive some consideration in the discussion which follows. It hardly admits of a definite answer, however, although the statistics to be presented may throw some light upon it.

Earlier censuses.—While the special censuses of the insane in 1904 and 1910 were restricted to institutions, at each general decennial census of the population from 1850 to 1890, inclusive, the attempt was made to secure a complete enumeration of the insane by inserting on the general population schedule a question as to insanity. The question in the form in which it first appeared specified insanity as one of a number of defects which were to be reported wherever found to exist. In 1850 and in 1860 the question read "Whether deaf and dumb, blind, insane, idiotic, pauper, or convict;" and in 1870 it was the same with the omission of "pauper or convict." In 1880, however, insanity and each of the other defects specified were covered by a separate question; but in 1890 the question again became general and comprehensive-Whether defective in mind, sight, hearing, or speech. or whether crippled, maimed, or deformed, with name of defect."

The attempt to secure a complete enumeration of the insane in connection with the general population census was not repeated at the Twelfth Census, which was taken in 1900. The law authorizing that census provided that certain specified subjects which had formerly been included as a part of the regular decennial census should be separated from it and not taken up until after the work on that census was completed, the main object in view being to diminish the burden of work involved in a decennial census and expedite its completion by postponing all those associated inquiries for which it was believed the data could be secured satisfactorily at a later period, without a house-tohouse canvass of the entire United States. The inquiry relative to insanity having been restricted by the Twelfth Census act to the insane in institutions, was considered as coming into this class, and accordingly was not taken up until 1904.

The postponement of the inquiry, however, involved this disadvantage, that it interfered with direct comparisons between the number of insane and the general population as classified by race, nativity, age, etc. Some of the most interesting questions arising in connection with the subject of insanity can be determined only by means of such comparisons. For instance, the question naturally arises as to the age or period of life at which the tendency to insanity is most marked. This calls for the computation of the ratio of insane to general population by age periods. But it was felt that a census of the insane taken for the year 1904 could not be safely compared in detail with a census of the population taken four years earlier. Accordingly, the report for 1904 did not show any ratios except the ratio of the total number of insane enumerated in 1904 to the total estimated population for the same year. Possibly the position taken regarding this matter was unduly conservative, but, however that may be, it is undoubtedly true that the best results to be obtained from a census of the insane will not be realized unless it is contemporaneous or nearly so with a general census of population. For this reason the law providing for the Thirteenth Census in 1910 authorized an enumeration of the special classes in institutions covering the same year.

In any interpretation or analysis of the statistics relative to the insane it should be borne in mind that the term insanity applies to a group of mental diseases which differ widely in their causation, course, and outcome. Accordingly, statements or conclusions which are correct for the group as a whole may not hold good of the more or less distinct classes which make up this group. For instance, the statistics presented in this report indicate an increased tendency or liability to insanity in the period of old age. Yet probably this is indicative of the influence upon the data of one type of insanity only, namely, that known as senile dementia, which makes its appearance only in old age.

The limitations under which the data for a census of the insane must be obtained make it impracticable to go very far towards distinguishing the different forms of insanity, although in the present report a step has been taken in that direction by differentiating cases of alcoholic psychosis and of general paralysis. From a sociological and legal point of view, however, the insane represent a fairly homogeneous class of defectives; and it is from this point of view that the statistics regarding the number of insane, their sex, ages, nativity, distribution, ctc., have their main value and significance.

Comparative summary: 1850 to 1910.—The following table shows the number of insane persons enu-

merated at each census from 1850 to 1910, those in institutions for the insane and outside such institutions being shown separately for the censuses of 1880 and 1890. Prior to 1880 no separate return was made of the insane in institutions; and since 1890, as already explained, no enumeration has been made of the insane outside of institutions.

Table 1	INSA ENUMERA INSTITU FOR THE	TION?	ENUME OUTSID	ANE ERATED E SUCH UTIONS.	TOTAL INSANE ENUMERATED.		
YEAR.	Number.	Per 100,000 popu- lation.	Num- ber.	Per 100,000 popu- lation.	Number.	Per 100,000 popu- lation.	
1910 1904 1890 1880 1870 1860:	187, 791 150, 151 74, 028 40, 942 (2) (2) (2)	204. 2 183. 6 118. 2 81. 6	(1) (1) 32,457 51,017 (2) (2) (2)	(1) (1) 51.8 101.7	187, 791 150, 151 106, 485 91, 959 3 37, 432 2 24, 042 4 15, 610	204. 183. 170. 183. <sup>3</sup> 97. <sup>3</sup> 76. <sup>8</sup> 67.	

No enumeration of insane outside of institutions,
 Included in the onumeration but not returned separately.
 Enumeration believed to have been seriously deficient.

It is not to be supposed that the very marked increase in the number of insane reported in 1880 as compared with the preceding census measures an increase in the actual amount of insanity. It can only be accounted for by an improvement in the efficiency of the canvass consequent upon the fact that in 1880 special attention was given to the enumeration of the defective, dependent, and delinquent classes. This branch of the census work was placed under the general charge of an expert special agent, and a special supplementary schedule was adopted for the enumeration of the insane. The extra compensation which the enumerator received for filling out this schedule doubtless operated as an incentive to vigilance in finding and reporting cases of insanity. At the same time, as stated in the census report, it was impressed upon him "that he should exert himself to find these defective persons and make a full report of each case. He was instructed to counsel with physicians upon this point, to make inquiries of neighbors, and to report all defectives, whether the information respecting them should be derived from the family to which they belonged or from other sources, if in his judgment it was worthy of confidence. By this method it was sought to obtain approximately as complete an enumeration of defectives outside of institutions as of the inmates of such institutions. \* \* \* Moreover, the work of the enumerators was supplemented by correspondence with physicians, in all parts of the United States. to the number of nearly 100,000, all of whom were furnished with blank forms of return, and were invited and urged to report to the Census Office all idiots and lunatics within the sphere of their personal knowledge. Four-fifths of them responded to this

invitation," and "the information thus obtained supplemented to a very considerable extent that derived from the enumerators." 1 Precautions were taken to eliminate duplication in the returns and probably the results gave as complete and satisfactory a census of the insane as it is possible to obtain in connection with a general census of population.

In 1890 the same method was followed except that there was no supplementary canvass through the agency of physicians; and in the report for that census this difference is referred to as explaining the fact that as compared with the preceding census the number of insane enumerated did not show an increase commensurate with the growth of population. At the census of 1880, 183.3 insane persons were reported for each 100,000 inhabitants, but in 1890 the ratio fell to 170 per 100,000. It is safe to say that this decline in the ratio did not represent an actual decline in insanity, but, as stated in the report of 1890, is attributable to the difference in the completeness of the enumeration.

As already noted, the census of 1890 was the last one at which the attempt was made to secure a complete enumeration of the insane, the censuses of 1904 and 1910 being confined to the insane in institutions. At the censuses prior to 1880, on the other hand, the number of insane in institutions or hospitals for this class of the population was not reported separately, so that comparisons of the growth of this class of the insane population can be made only for the 30-year period 1880-1910. Of the total insane population enumerated in 1880, 40,942 were reported as in institutions or hospitals, representing a ratio of 81.6 per 100,000 population; by 1910 the number in institutions had increased to 187,791, a ratio of 204.2 per 100,000 population.

It is not probable that the enumeration of inmates of special institutions for this class has been greatly defective at any census. As to the number of insane outside of institutions, the figures in Table 1, taken at their face value, would indicate a very marked decline in this class between 1880 and 1890. But this is largely explained by the probability that the incompleteness of the canvass in 1890 as compared with 1880 would affect mainly the outside insane. In 1880, 17 per cent of the total number of insane enumerated were reported by physicians.2 This would mean that the physicians reported about 16,000 of the 91,959 insane included in that census. On the assumption that the insane in institutions were practically all included in the canvass by the regular enumerators and that the insane reported by the physicians were outside of institutions, the canvass through the physicians increased the number of outside insane over the enumerators' returns by about 46 per cent. Or, in other words, the regular cnumer-

Delinquent Classes, p. ix.

<sup>2</sup> Eleventh Census (1890): Report on the Insane, Feeble-minded, Deaf and Dumb, and Blind, p. 7.

ators found only about 69 per cent of the insane reported outside of institutions. If the returns of enumerators were equally deficient in 1890, then a similar supplementary canvass by physicians would have made the number of insane outside of institutions about 47,000 instead of 32,457, and the total number of insane enumerated would have been about 121,000 instead of 106,485, which would have made the ratio of insane per 100,000 population 193 instead of 170. The situation will perhaps be brought out more clearly by the following table, which shows the insane population in 1890, both that actually enumerated and that estimated on the above basis, in comparison with the insane population in 1880.

Table 2	18	90	1880
	Enumer- ated.	Including estimated omissions.	Enumer- ated.
Total  In institutions for the insano Outside such institutions. Returned by the census enumerators	106, 485 74, 028 32, 457 32, 457	74,028 47,000 32,457	91, 959 40, 942 51, 017 1 35, 000
Supplementary canvass by physicians.  Estimated omissions 1	32,457	32, 457 14, 500	1 16,

<sup>1</sup> The basis for the estimate is the statement, appearing in the 1890 report, that 17 per cent of the total number of insane enumerated in 1880 were reported upon special schedules by physicians throughout the country. It is assumed furthermore, in the above estimate that the regular enumerators would find practically all the insane who were confined in institutions for that class and that the insane reported by physicians subsequent to the census enumeration were outside such institutions.

The slight decrease which the estimated number of insane outside of institutions in 1890 shows as compared with the number actually returned for 1880 involves a rather marked decrease in the ratio of this class of insane to the total population. In 1880 the ratio based on the actual cnumeration was 101.7 insane outside institutions to each 100,000 of the total population; in 1890, on the basis of the estimates in the preceding table, it was about 75.1 to 100,000. In 1880, according to the census returns, 44.5 per cent of the total number of insane in the country were found in institutions for the insane; in 1890, on the basis of the above estimates, the percentage in institutions was about 61.2. Possibly this is a fair indication of the increasing tendency to place the insane under institutional treatment.

Question of the increase of insanity.—The ratio of total insane cnumerated in 1880, when the enumeration is believed to have been more complete than at any other census, was 183.3 per 100,000 of the total population. In 1910 the insane in hospitals alone represented a ratio of 204.3 per 100,000 population. As compared with the total population, therefore, the number of insane in institutions in 1910 was relatively greater than the total number of insane enumerated in 1880.

Without entering into any general discussion of the causes or influences which might be operative in promoting an increase of insanity, one important change in social conditions in the United States as revealed

<sup>&</sup>lt;sup>1</sup> Tenth Census (1880). Report on Defective, Dependent, and

by census statistics may be noted in this connection, namely, the great increase in the proportion of population living in cities. In the 30 years between 1880 and 1910 the urban population of the United States-that is, the population residing in incorporated places having more than 2,500 inhabitants, including New England towns above that limitincreased about 190 per cent, or from 15,000,000 in 1880 to 43,000,000 in 1910, while the rural population increased only about 40 per cent, or from 35,000,000 in 1880 to 49,000,000 in 1910. In 1880, 29.5 per cent of the population was urban and in 1910 46.3 per cent. It may be remarked that many of the smaller places classed as urban communities are far from being distinctly urban in their characteristics; but there has been at the same time a marked growth and concentration of population in large citics. Thus the number of cities of over 100,000 population increased from 20 in 1880 to 50 in 1910, and the aggregate population living in such cities from 6,000,000 to 20,000,000, an increase of over 200 per cent. The proportion of the total population living in cities of this class in 1880 was 12.4 per cent, or about one-eighth, as compared with 22.1 per cent, or more than onefifth, in 1910. If, as is indicated by statistics presented later in this report, insanity is more prevalent in urban than in rural communities, some increase of insanity would seem to be an almost inevitable result of the increasing urbanization of the population of the United States.

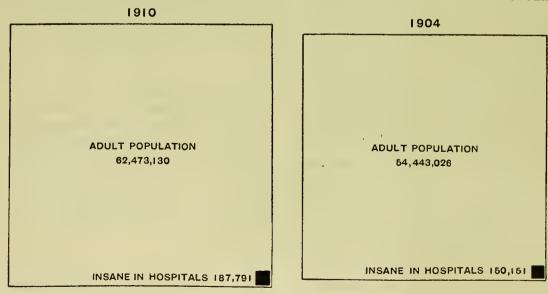
At the same time it is practically certain that insanity has not increased to anything like the extent which a comparison of the different census enumerations would indicate. Beyond question the extension of the practice of placing the insane under institutional care has had a very great influence upon the statistics. Associated with this are other influences

which have likewise contributed to the apparent increase of insanity, or to the increase in the number of recognized and recorded cases, without being indicative of any actual increase. Among these may be mentioned: Increasing average length of life, bringing more people to the "insanity age periods;" advances in diagnostic methods in psychiatry, leading to detection of mental factors in physical cases; the establishment of dispensaries; the provision of "voluntary" and emergency commitment; and better means of transportation (the automobile, for instance), making it possible to bring to the hospital cases in poor physical condition.

So far as an increase of insanity is associated with the growth of citics it may be said that it probably results to a large extent from causes which are preventable or subject to control. Statistics presented later in this report indicate that the difference between city and country as regards the prevalence of insanity is partly accounted for by the greater number of cases of general paralysis and alcoholic psychosis in the urban population. This in itself is a significant fact because these are diseases the causes of which must be regarded as controllable; and the better organized work in preventive medicine, in social service, and in hospital and dispensary relief makes the outlook for prevention in any disease more encouraging in cities than in rural communities. Interest in the possibility of controlling some of the causes of mental disease has developed only very recently, and it is not too much to hope that considerable progress in that direction may be achieved in the not distant future.

Diagram 1 is inserted here to indicate graphically the relative numerical importance of the insane in institutions in the United States in 1910 and in 1904 as compared with the total adult population.

DIAGRAM 1.—NUMBER OF INSANE IN HOSPITALS COMPARED WITH TOTAL ADULT POPULATION.



#### ANALYSIS OF THE STATISTICS.

COMPARISON, BY STATES.

The number of inmates present in hospitals for the insane on January 1, 1910, and the number of persons admitted to such hospitals during the year are shown for each geographic division and state in Table 3, together with the total population of the division and state and the number of inmates and admissions per 100,000 population. Where, as in the case of the county institutions in Iowa, a separate department for the insane was maintained in connection with a county home or poor farm it was considered as an institution for the insane and was therefore ineluded in the present report. The insane reported in ordinary almshouses not having separate departments are also shown in this table, although they were not included in the census of the insane, but were covered by the special census of the almshouse population.

The ratio of the number of insane in hospitals to the total population is obviously not a reliable index of the prevalence of insanity in different parts of the United States. The exceptionally high ratio for the District of Columbia, for instance, results from the fact that the United States Government Hospital for the Insane receives patients from the Army and Navy of the United States and not alone from the population of the District; and in many of the states private institutions receive numbers of patients from other states. Probably to a greater extent, however, the variations in the ratio of insane in hospitals to population reflect differences in the provisions made for the institutional care of the insane and in the practice and laws regarding commitments, discharges, and transfers. A low ratio in any state or division may simply indicate inadequate provision for this class of defectives. The very general complaint of overerowded hospitals implies that in many states the number of insane under institutional care is kept down by the mere lack of accommodations for them, and that an increase would immediately follow the construction of a new hospital or the extension of an existing one.

In many states all the public institutions for the insane are state institutions. This is the case in New

York and Massachusetts. There are other states, such as Iowa and Wisconsin, which have a number of county insane asylums, or insane departments of eounty almshouses, as well as state institutions. In some states—notably in Massachusetts, Connecticut, and New York-there are also many private institutions. These differences between the states undoubtedly have some effect on the extent to which the insane are placed under institutional eare. The contrast, for instance, between North Dakota, which has 108 insane persons in special institutions for this class to caeh 100,000 of the general population, and Iowa, which has 242, may be partly attributable to differences in the provision made for the care of the insane, as indicated by the faet that North Dakota has only one special institution for the insane—the state hospital at Jamestown, said to be overcrowded—while Iowa has 4 state hospitals and 26 departments for the insane in county homes or farms. Wisconsin is another state in which the relatively large number of insane in institutions may result from the existence of a considerable number of county asylums in addition to the two state hospitals.

The statisties may be further affected by varying degrees of discrimination regarding the classes admitted to hospitals for the insane. In some states, for instance, feeble-minded and idiotic persons may be eommitted to such hospitals, while in other states they are by law excluded. Naturally a difference such as this would tend to make the ratio of inmates in hospitals for the insane to total population higher in the former elass of states than in the latter. The effect of this disturbing factor is, however, likely to become less marked in the future, because of the rapid extension of separate institutions for the feeble-minded. There are differences also regarding the custody of the eriminal insane. In so far as this class is confined in jails or penitentiaries it does not, of course, appear in this enumeration of the insane in hospitals. In some states the hospitals for the insane receive inebriates. and in some states they receive epileptics, whether insane or not. These classes, however, are not supposed to be included in the present report unless actually insane. In some localities the general hospitals for the siek have psychopathic wards where persons exhibiting symptoms of insanity are received for treatment and observation. It is not altogether certain, however, what effect this has upon the number of admissions to institutions for the insane. On the one hand, the institutions are relieved of those cases where the patient in the hospital ward recovers or proves not to have been insane; but, on the other hand, many cases of ehronic insanity are brought to light which might not otherwise have been reported or discovered.

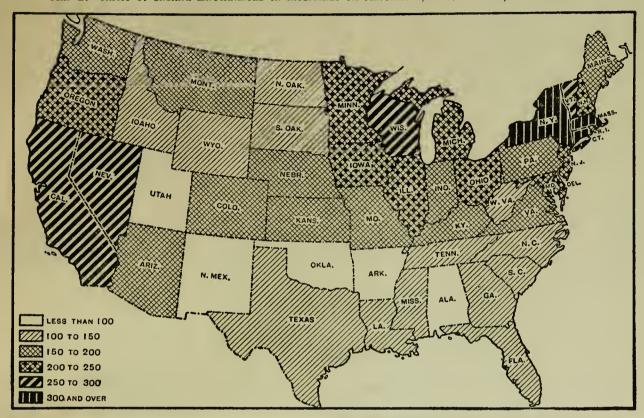
As regards transfers it will be noticed that in the table on page 16, the insane who were transferred in the year 1910 are divided into two main classes—those transferred to other hospitals for the insane and those transferred to institutions not for the insane—and that the former class is further subdivided so as to distinguish those who were committed prior to Jan. 1, 1910, from those committed after that date. Those committed prior to Jan. 1, 1910, were counted in the population of the institution in which they were found on the 1st of January and also as admissions to the institution to which they were subsequently transferred, so that to this extent the number of reported admissions is greater than the number of new cases received from the outside public during the year. On the other hand, those committed after Jan. 1, and subsequently transferred to another institution, are counted as admissions only to the last institution to which they were committed and occasion no duplication.

Table 3		INS	ANE IN HO	SPITALS: 1	910.		INSANE IN HOSPITALS WHO WERE DISCHARGED, OR DIED, OR WERE TRANSFERRED, IN 1910.						
			rated on		od during year.	Insane paupers enumer-				Trans	ferred.		
DIVISION OR STATE.	Total population: 1910.		Per		Per	ated in alms- houses on Jan. 1,	Discharged.	Died.		To institu-	To other ho		
		Num- her.	100,000 popula- tion.	Num- her.	100,000 popula- tion.	1910.			Total.	tions not for the in- sane.	Committed prior to Jan. 1, 1910.	Com- mitted in 1910.	
United States	91, 972, 266	187, 791	204. 2	60, 769	66.1	3, 518	29, 304	18,924	5,609	305	3,803	1,501	
NEW ENGLAND	6,552,681	19,580	298. 8	6,986	106. 6	490	3,343	2,020	813	53	527	233	
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	430 572	1,258 909 990 11,601 1,243 3,579	169. 5 211. 1 278. 1 344. 6 229. 1 321. 1	509 326 270 4,236 490 1,155	68. 6 75. 7 75. 9 125. 8 90. 3 103. 6	99 133 11 64 31 152	212 142 153 1,912 281 643	166 146 110 1,151 136 311	39 17 7 608 30 112	3 47 3	33 3 6 440 9 36	6 11 1 121 21 73	
MIDDLE ATLANTIC	19, 315, 892	52,380	271. 2	14, 669	75.9	692	6,871	4,882	1, 133	27	770	336	
New York New Jersey Pennsylvania	9, 113, 614 2, 537, 167 7, 665, 111	31, 280 6, 042 15, 058	343. 2 238. 1 196. 4	8,530 1,640 4,499	93. 6 64. 6 58. 7	81 49 562	3,882 842 2,147	2,743 602 1,537	892 64 177	14 7 6	635 50 85	243 7 86	
East North Central	18, 250, 621	41,246	226.0	13, 191	72, 3	1,066	6,609	4, 123	1,541	55	1, 173	313	
Ohio Indiana Illinois Michigan Wisconsin	4,767,121 2,700,876 5,638,591 2,810,173 2,333,860	10, 594 4, 527 12, 839 6, 699 6, 587	222. 2 167. 6 227. 7 238. 4 282. 2	3,336 1,270 4,053 1,974 2,558	70.0 47.0 71.9 70.2 109.6	257 366 350 74 19	1,855 576 1,947 1,108 1,123	1,147 435 1,352 699 490	70 517 114 138 702	7 34 7 7	15 475 40 53 590	48 42 40 78 105	
WEST NORTH CENTRAL	11,637,921	22, 683	194.9	7,459	64.1	466	3,470	2, 160	1,275	66	873	336	
Minnesota Iowa Missouri North Dakota South Dakota Nehraska Kansas	2,075,708 2,224,771 3,293,335 577,056 583,888 1,192,214 1,690,949	4,744 5,377 6,163 628 864 1,990 2,912	228. 5 241. 7 187. 3 108. 8 148. 0 166. 9 172. 2	1, 425 1, 511 2, 779 224 204 411 905	68. 7 67. 9 84. 4 33. 8 34. 9 34. 5 53. 5	5 206 197 1 8 22 27	722 806 1,217 60 77 147 441	385 496 685 53 81 174 286	177 84 942 12 1 1 1 58	1 11 51	166 28 661 10	10 45 230 2 1	
SOUTH ATLANTIC	12, 194, 895	19, 952	163.6	6,725	55. 1	281	3,226	2,327	266	23	143	100	
Delaware	202,322 1,295,346	441 3, 220	218. 0 248. 6	127 1, 273	62. 8 93. 3	1 48	63 637	48 321	127	14	54	59	
Maryland. District of Columbia. Virginia. West Virginia. North Carolina South Carolina Georgia. Florida.	331,069 2,061,612 1,221,119 2,206,287 1,515,400 2,609,121 752,619	3, 220 2, 890 3, 635 1, 722 2, 522 1, 541 3, 132 849	872.9 176.3 141.0 114.3 101.7 120.0 112.8	1, 273 597 1, 234 495 916 646 1, 112 325	180. 4 59. 9 40. 5 41. 5 42. 6 42. 6 43. 2	31 18 150 6 24 3	300 538 272 463 336 506 111	279 421 174 214 297 455 118	29 2 7 83 1 16 1	5	9 2 1 75	16 1 8 1 14 1	
EAST SOUTH CENTRAL	8, 409, 901	9, 759	116.0	3,685	43.8	276	2,050	1,233	69	12	30	27	
Kentucky Tennessee Alahama Mississippi	2, 289, 905 2, 184, 789 2, 138, 093 1, 797, 114	3,538 2,204 2,039 1,978	154. 5 100. 9 95. 4 110. 1	1, 227 932 831 695	53. 6 42. 7 38. 9 38. 7	24 186 30 36	667 570 437 376	424 245 327 237	50 18	5 7	27 3	18 8	
WEST SOUTH CENTRAL	8,784,534	8,413	95.8	2,968	33. 8	186	1,524	826	140	6	78	56	
Arkansas Louisiana Oklahoma Texas	1,574,449 1,656,388 1,657,155 3,896,542	1,092 2,158 1,110 4,053	69. 4 130. 3 67. 0 104. 0	255 491 743 1,479	16. 2 29. 6 44. 8 38. 0	110 1 75	96 216 459 753	118 186 155 367	1 71 5 63	1 1 1 3	45 1 32	25 3 28	
MOUNTAIN.	2, 633, 517	3,574	135.7	1,623	21,6	30	668	372	<b>27</b> 5 :	7	197	71	
Montana Idaho. W yoming Colorado. New Mexico. Arizona.	376, 053 325, 594 145, 965 790, 024 327, 301 204, 354	697 388 162 1, 199 219 337	185. 3 119. 2 111. 0 150. 1 66. 9 164. 9	278 203 42 722 84 135	73. 9 62. 3 28. 8 90. 4 25. 7 66. 1	18	120 94 18 272 28 46	72 33 11 115 39 44	46 228	7	46 151	70	
Utah Nevada	373,351 81,875	342 230	91. 6 280. 9	103 56	27. 6 68. 4	5	54 34	37 21			• • • • • • • • • • • • • • • • • • • •	•••••	
Pacific	4, 192, 304	10,204	243. 4	3,463	82.6	31	1,5 <b>45</b>	981	97	56	12	29	
Washington Oregon California	1, 141, 990 672, 765 2, 377, 549	1,987 1,565 6,652	174.0 232.6 279.8	884 590 1,989	77. 4 87. 7 83. 7	30	470 303 772	220 153 608	1 46 50	44 12	12	1 2 26	

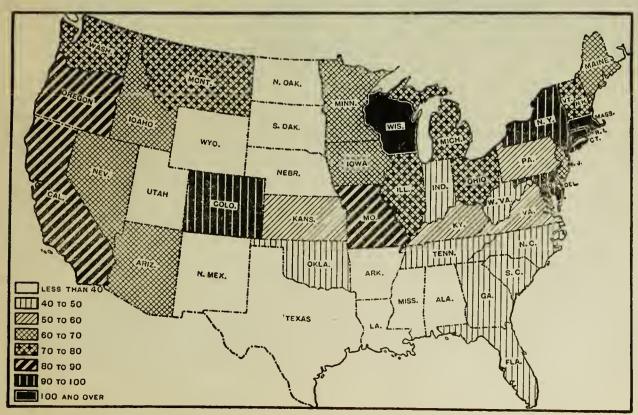
# MAPS SHOWING RATIO OF INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, PER 100,000 POPULATION, AND RATIO OF INSANE ADMITTED TO HOSPITALS IN 1910 PER 100,000 POPULATION.

The following maps are based upon the ratios given in Table 3. In Map 1 the states are graded with reference to the ratio of insane enumerated in hospitals on January 1, 1910, per 100,000 population; and in Map 2, with reference to the ratio of insane admitted in the year 1910. The numbers in the legend in the lower left-hand corner of each map are the numbers per 100,000 population. Thus in the first map the states left unshaded are those in which there were less than 100 insane in hospitals to 100,000 population, and at the other extreme are the states in which the ratio was over 300 per 100,000 population. In the second map the unshaded states are those in which the number of insane admitted to hospitals in the year 1910 was less than 40 to 100,000 population, while the states in black represent those in which the ratio of admissions per 100,000 population was over 100.

Map 1.—Ratio of Insane Enumerated in Hospitals on January 1, 1910, Per 100,000 Population.



MAP 2.—RATIO OF INSANE ADMITTED TO HOSPITALS IN 1910 PER 100,000 POPULATION.



The number of insane cared for in almshouses not having separate departments for this class would appear to be comparatively small, the total number of paupers returned as insane in the 1910 census of almshouse population being only 3,518. In 1904 the number was 8,432. This would indicate that the practice of placing the indigent insane in ordinary almshouses is becoming less general. It is probable, however, that the number of cases of insanity reported in the special census of almshouse population is deficient. The inmates received in almshouses are not in general subjected to any examination or diagnosis at all adequate to determine the question of their sanity, and many probably are insane who are not so reported.

After due allowance has been made, however, for those factors which affect the ratio of institutional insane to total population and yet have nothing to do with the relative number of cases of insanity in the community, it is nevertheless reasonably certain that the rates given in Table 3 are also affected by actual differences in the prevalence of insanity in the different sections of the United States. Such differences naturally result from variations in the composition of the population as regards sex, color, race, nativity, and age, and to an even greater extent probably from variations in the proportion of the population living in cities or engaged in industrial or commercial as distinguished from agricultural pursuits. The migration of the native population within the United States doubtless has some effect upon the prevalence of insanity in the different sections. The defectives and subnormals do not usually emigrate. They are left behind in the older sections of the country while the newer sections are being settled by more vigorous and energetic representatives of the native stock.

The following table indicates the variations in the relative importance of some of these factors in different sections of the United States. It shows, for instance, that in New England 83.3 per cent of the total population in 1910 was urban, 27.9 per cent foreign born, 5.5 per cent born in other parts of the United States, 27. 2 per cent under 15 years of age, and 5.9 per cent 65 years of age and over, and that the number of males to 100 females in the total population was 99.3. Without attempting at this point to trace out or establish any causal relationship between the ratios and percentages presented in this table, attention may be called to the fact that a high ratio of insane in institutions appears to be associated with a relatively high percentage of urban population and of foreign born, and with a relatively small percentage of children and a relatively high percentage of old people. It may be further noted that the sex ratios, given in the last column of the table, appear to be independent of the variation in the ratios of insane. The possible effect which some of these factors may have upon the insanity rate will be considered in the sections which follow discussing statistics relative to the age, sex, race, and nativity of the insane in hospitals and also statistics relative to their place of residence prior to admission.

Table 4	INSAN HOSPI PER 10 POPULA	TALS 00.000	PER C	Males to 100 fe- males				
division.	Enu- mer- ated on Jan. 1, 1910.	Ad- mit- ted in 1910.	Ur- ban.	For- eign born.	Born in other divi- sions.	Under 15 years ofage.	of age	
United States	204.2	66. 1	46.3	14.7		32.1	4.3	106. 0
New England	194.9 163.6 116.0	106. 6 75. 9 72. 3 64. 1 55. 1 43. 8 33. 8 61. 6 82. 6	83.3 71.0 52-7 33.3 25.4 18.7 22.3 36.0 56.8	27. 9 25. 1 16. 8 13. 9 2. 5 1. 0 4. 0 17. 2 22. 8	5.5 4.9 9.3 20.2 4.7 7.3 23.3 40.2 40.3	27. 2 29. 0 29. 6 31. 9 37. 5 38. 1 38. 8 31. 1 24. 3	5.9 4.4 5.1 4.6 3.6 3.5 2.8 3.0 4.5	99.3 103.3 106.0 109.9 101.2 101.9 107.2 127.9 129.5

The rank of the several geographic divisions according to the ratio of insane in hospitals to total population at each census from 1880 to 1910, inclusive, and also their rank according to the ratio of total insane enumerated in 1880 and 1890, are shown in Table 5. The ratios on which the ranking is based are given in Table 7.

Table 5	RANK OF GEOGRAPHIC DIVISIONS ACCORDING TO-									
division.	Rati hospit	o of insa als to to	ne presental popul	nt in lation.	Ratio of tot insane to to population					
	1910	1904	1890	1880	1890	1880				
New England Middle Atlantic. East North Central West North Central. South Atlantic. East South Central West South Central West South Central. Administration	4 5 6 8 9 7	3 2 4 5 6 8 9 7	3 2 4 6 5 8 9 7	2 3 4 6 5 7 8 9	1 3 4 5 6 7 9 8 2	1 3 4 7 5 6 8 9				

There is in general a close similarity in the order of the rank of the geographic divisions at the different censuses. Comparing one census with another, there are few instances of a change or difference of more than one place in the rank of any division, and no instance of a difference of more than two places. Of course it was not to be expected that there would be no changes in the interval between 1880 and 1910; the rank of the several divisions may have been affected by changes in the actual prevalence of insanity as well as in the provisions made for the institutional care of the insane. It is significant. however, that the ranking according to the ratio of total insane, shown for the censuses of 1880 and 1890 does not differ much from that according to the insane in hospitals shown for each of the four censuses. For the census of 1880 the rank according to the ratio of insane in hospitals and that according to total insane are identical in the case of five of the divisions and differ by only one in the case of the four other divisions. For 1890 the similarity is not quite as close, but the enumeration of the insane in the total population at that census is believed to have been less complete than it was in 1880. The rank according to the ratio of insane in hospitals in 1910 and that according to total insane in 1880 are identical in the case of two divisions, and differ by only one in the case of four divisions and by two in the case of the three remaining divisions.

INCREASE, BY STATES.

Table 6 shows for 1910 and 1904 the number of insane present in hospitals on January 1 and the number admitted during the year, with the ratios per 100,000 of the general population, and also the increase from 1904 to 1910. There is included in this table the estimated population in 1904 on which the ratios for that year are based. The enumerated population in 1910, having been included in a preceding table, is not repeated here.

Table 6			INS	BANE IN E	OSPITALS				INCREASE 1 OF INSANE IN HOSPITALS.						
		Num	Number.			Number. Ratio per 100,000 population.			ation.		rated on n. 1.	Admitted during the year.		Per cent of in- crease 1 in total	Estimated population
DIVISION AND STATE.	Enumer Jan.	rated on	Admitte the		Enumer Jan	rated on	Admitte the y		Increase:	Increase: Per 1904- cent of		Per cent of	popula- tion, 1904- 1910	Jan. 1, 1904. <sup>2</sup>	
,	1910	1904	1910	1904	1910	1904	1910	1904	1910	increase.	1904- 1910	increase.			
United States	187, 791	150, 151	60,769	49,622	204. 2	183. 6	66. 1	60.7	37,640	25. 1	11,147	22.5	12. 4	81,792,38	
GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	19, 580 52, 380 41, 246 22, 683 19, 952 9, 759 8, 413 3, 574 10, 204	14,855 42,562 33,039 18,595 16,514 7,867 6,010 2,529 8,180	6, 986 14, 669 13, 191 7, 459 6, 725 3, 685 2, 968 1, 623 3, 463	6, 242 11, 279 12, 551 6, 633 5, 383 2, 722 1, 359 1, 084 2, 369	298, 8 271, 2 226, 0 194, 9 163, 6 116, 0 95, 8 135, 7 243, 4	250. 1 252. 5 196. 6 171. 9 149. 1 100. 1 81. 8 125. 0 267. 2	106. 6 75. 9 72. 3 64. 1 55. 1 43. 8 33. 8 61. 6 82. 6	105. 1 66. 9 74. 7 61. 3 48. 6 34. 6 18. 5 53. 6 77. 4	4,725 9,818 8,207 4,088 3,438 1,892 2,403 1,045 2,024	31. 8 23. 1 24. 8 22. 0 20. 8 24. 1 40. 0 41. 3 24. 7	744 3,390 640 826 1,342 963 1,609 539 1,094	11. 9 30. 1 5. 1 12. 5 24. 9 35. 4 118. 4 49. 7 46. 2	10. 3 14. 6 8. 6 7. 6 10. 1 7. 0 19. 5 30. 2 37. 0	5, 940, 61 16, 855, 79 16, 807, 49 10, 815, 70 11, 079, 02 7, 860, 60 7, 349, 55 2, 022, 59 3, 061, 00	
NEW ENGLAND: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	1, 258 909 990 11, 601 1, 243 3,579	885 496 887 8,679 1,077 2,831	509 326 270 4, 236 490 1, 155	333 352 268 4,001 424 864	169. 5 211. 1 278. 1 344. 6 229. 1 321. 1	124.3 118.5 254.8 288.4 229.2 287.9	68. 6 75. 7 75. 9 125. 8 90. 3 103. 6	46. 8 84. 1 77. 0 133. 0 90. 2 87. 9	373 413 103 2,922 166 748	42. 1 83. 3 11. 6 33. 7 15. 4 26. 4	176 -26 2 235 66 291	52. 9 -7. 4 0. 7 5. 9 15. 6 33. 7	4.3 2.9 2.3 11.9 15.5 13.4	711, 84 418, 470 348, 110 3, 008, 94 469, 94 983, 29	
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	31, 280	26, 176 4, 865 11, 521	8,530 1,640 4,499	6,630 1,290 3,359	343. 2 238. 1 196. 4	329. 7 229. 4 169. 5	93.6 64.6 58.7	83. 5 60. 8 49. 4	5, 104 1, 177 3, 537	19. 5 24. 2 30. 7	1,900 350 1,140	28. 7 27. 1 33. 9	14. 8 19. 6 12. 8	7,938,286 2,120,804 6,796,706	
East North Central: Ohio Indiana Illinois. Michigan. Wisconsin	10, 594 4, 527 12, 839 6, 699 6, 587	8,621 4,358 9,607 5,430 5,023	3, 336 1, 270 4, 053 1, 974 2, 558	3,386 1,396 4,228 1,447 2,094	222. 2 167. 6 227. 7 238. 4 282. 2	196. 9 168. 7 187. 7 211. 9 232. 0	70. 0 47. 0 71. 9 70. 2 109. 6	77.3 54.0 82.6 56.5 96.7	1,973 169 3,232 1,269 1,564	22. 9 3. 9 33. 6 23. 4 31. 1	-50 -126 -175 527 464	-1.5 -9.0 -4.1 36.4 22.2	8.9 4.5 10.2 9.7 7.8	4,378,74 2,583,38 5,118,03 2,562,20 2,165,13	
WEST NORTH CENTRAL: Minnesota lowa Missouri North Dakota South Dakota Nebraska Kansas		4,070 4,385 5,103 446 595 1,536 2,460	1, 425 1, 511 2, 779 224 204 411 905	1, 227 1, 563 1, 949 175 132 663 924	228. 5 241. 7 187. 3 108. 8 148. 0 166. 9 172. 2	217. 8 196. 7 160. 8 108. 1 127. 2 138. 1 158. 7	68. 7 67. 9 84. 4 38. 8 34. 9 34. 5 53. 5	65.6 70.1 61.4 42.4 28.2 59.6 59.6	674 992 1,065 182 269 454 452	16. 6 22. 6 20. 9 40. 8 45. 2 29. 6 18. 4	198 -52 830 49 72 -252 -19	16.1 -3.3 42.6 28.0 54.5 -38.0 -2.1	11. 1 -0. 2 3. 7 39. 8 24. 8 7. 2 9. 1	1,869,07 2,229,28 3,174,40 412,73 467,82 1,111,98 1,550,49	
SOUTH ATLANTIC: Delaware. Maryland District of Columbia. Virginia West Virginia North Carolina South Carolina Georgia Florida.		353 2,505 2,453 3,137 1,475 1,883 1,156 2,839 713	127 1,273 597 1,234 495 916 646 1,112 325	106 816 702 906 428 609 544 969 303	218. 0 248. 6 872. 9 176. 3 141. 0 114. 3 101. 7 120. 0 112. 8	184.7 204.2 823.9 162.6 139.9 93.8 82.3 120.4 116.9	62. 8 98. 3 180. 4 59. 9 40. 5 41. 5 42. 6 42. 6 43. 2	55. 5 66. 5 235. 8 47. 0 40. 6 30. 3 38. 8 41. 1 49. 7	88 715 437 498 247 639 385 293 136	24.9 28.5 17.8 15.9 16.7 33.9 33.3 10.3	21 457 -105 328 67 307 102 143 22	19. 8 56. 0 -15. 0 36. 2 15. 7 50. 4 18. 8 14. 8 7. 3	5. 9 5. 6 11. 2 6. 8 15. 9 9. 9 7. 9 10. 6 23. 4	191, 11 1, 226, 98 297, 71 1, 929, 45 1, 053, 98 2, 007, 19 1, 403, 85 2, 358, 86 609, 85	
East South Central: Kentucky Tennessee Alabama Mississippi		3,058 1,713 1,603 1,493	1,227 932 831 695	951 613 681 477	154.5 100.9 95.4 110.1	139. 1 82. 3 82. 6 91. 0	53. 6 42. 7 38. 9 38. 7	43. 2 29. 5 35. 1 29. 1	480 491 436 485	15.7 28.7 27.2 32.5	276 319 150 218	29. 0 52. 0 22. 0 45. 7	4. 1 5. 0 10. 2 9. 5	2,198,96 2,080,18 1,940,96 1,640,47	
WEST SOUTH CENTRAL: Arkansas Louisiana Oklahoma Texas	1,092 2,158 1,110 4,053	667 1,585 413 3,345	255 491 743 1,479	89 273 236 761	69. 4 130. 3 67. 0 104. 0	47. 4 107. 0 37. 4 99. 7	16. 2 29. 6 44. 8 38. 0	6.3 18.4 21.4 22.7	425 573 697 708	63. 7 36. 2 168. 8 21. 2	166 218 507 718	186. 5 79. 9 214. 8 94. 3	11. 9 11. 8 50. 0 16. 1	1,406,95 1,481,33 1,104,91 3,356,36	
MOUNTAIN: Montana Idaho. Wyoming Colorado New Mexico Arizona Utah Nevada	697 388 162 1,199 219 337 342 230	543 255 96 754 113 224 344 200	278 203 42 722 84 135 103 56	165 94 37 503 26 113 115 31	185.3 119.2 111.0 150.1 66.9 164.9 91.6 280.9	186.3 115.3 85.8 119.0 46.5 146.9 110.3 352.8	73. 9 62. 3 28. 8 90. 4 25. 7 66. 1 27. 6 68. 4	56.6 42.5 33.1 79.4 10.7 74.1 36.9 54.7	154 133 66 445 106 113 2 30	28. 4 52. 2 68. 8 59. 0 93. 8 50. 4 -0. 6 15. 0	113 109 5 219 58 22 -12 25	68.5 116.0 13.5 43.5 223.1 19.5 -10.4 80.6	29. 0 47. 2 30. 4 26. 1 34. 6 34. 0 19. 7 44. 4	291, 49 221, 21 111, 92 633, 80 243, 20 152, 43 311, 80 56, 68	
l'ACIFIC: Washington Oregon California	1, 987 1, 565 6, 652	1,178 1,2% 5,717	884 590 1,989	496 377 1, 496	174.0 232.6 279.8	158. 2 253. 2 316. 0	77. 4 87. 7 83. 7	66. 6 74. 3 82. 7	809 280 935	68.7	388	78. 2		744, 49 507, 60	

The number of insane in hospitals increased between 1904 and 1910 in every geographic division and, with one exception (Utah), in every state. The increase as measured on a percentage basis was exceptionally high in the Mountain division (41.3 per cent) and in the West South Central (40 per cent). These divisions represent to a large extent territory which has been settled only a comparatively short time and in which there has been a rapid growth of population. A large increase of population naturally involves a corresponding increase in the number of insane. It is not improbable, moreover, that in recently developed sections of country there may be considerable improvement and extension of the facilities for caring for the insane in institutions. In the Pacific division, however, which had by far the most rapid growth in population of any section of the United States, the percentage of increase in the number of insane in hospitals (24.7) was not above the average for the country as a whole; and it is somewhat surprising to find that the geographic division which, as regards the percentage of increase in the insane in hospitals, ranks third, or next to the West South Central division, is New England, representing one of the oldest and most densely populated sections of the United States. Here there was an increase of 31.8 per cent in the number of insane in hospitals, although the increase in the total population was only 10.3 per cent. In the other divisions the percentages of increase in the number of insane in hospitals were fairly uniform, ranging from 20.8 in the South Atlantic division to 24.8 in the East North Central.

Among the several states, as would probably be anticipated, the range of variation in the percentage of increase in the number of inmates of hospitals for the insane is greater than it is among the several geographic divisions. In Utah there was, in fact, a slight decrease, and in Indiana there was an increase of only 3.9 per cent, but in no other state was the increase less than 10 per cent. At the other extreme is Oklahoma, with an increase of 168.8 per cent, followed by New Mexico (93.8 per cent increase) and New Hampshire (83.3 per cent). There are six other states (Arkansas, Idaho, Wyoming, Colorado, Arizona, and Washington) in which the increase was over 50 per cent.

The increase in the number of admissions to hospitals for the insane in the year 1910, as compared with the year 1904, exhibits a still wider range of variation and shows no very close correspondence to the increase in the number of inmates present on a given day. New England, which, as already noted, ranks third among the geographic divisions as regards the percentage of increase in the number of inmates present, ranks next to the last as regards the percentage of increase in the number of admissions. The latter percentage was highest (118.4) in the West South Central division; the

Mountain division ranks next, although with a much lower percentage (49.7); and the Pacific division third, with 46.2 per cent.

The increase in the number of admissions reached 223.1 per cent in New Mexico and 214.8 per cent in Oklahoma; there were two other states—Arkansas and Idaho—in which the percentage exceeded 100, and eleven states in which it was between 50 and 100. There were, on the other hand, nine states in which the number of admissions was smaller in 1910 than it was in 1904, one of these being New Hampshire, the state which, as regards the percentage of increase in the number of inmates present, ranked third. In Nebraska there was the exceptionally large decrease of 38 per cent in the number of admissions.

Reference has been made to the relation between the increase in the general population and that in the number of insane. In the country as a whole and in most of the states and geographic divisions the percentage of increase for the insane in hospitals exceeded that in the total population, which, of course, involves an increase in the ratio of insane to total population. Table 6 gives the ratios for 1910 and 1904. The Pacific division is the only one in which the ratio of insane present in hospitals to total population was lower in 1910 than 1904.

Comparing the ratios for the several states it will be found that there are four states—Utah, Nevada, Oregon, and California—in which there was an appreciable decline in the ratio. The decline which occurred in five other states—Rhode Island, Indiana, Georgia, Florida, and Montana—was so slight that the ratios may be regarded as practically unchanged. All the other states show an increase in the ratio, and most of them a very decided increase.

In the ratio of admissions instances of a decrease are more numerous. These instances occur in the ratios for one geographic division, the East North Central, and in those for fifteen states. The decreases are not localized in any one section, three of the states being in New England, three in the East North Central division, four in the West North Central, two in the South Atlantic, and three in the Mountain division.

Table 7 gives the number of insane enumerated in hospitals at each census from 1880 to 1910, inclusive, with the ratios per 100,000 of the general population. With few exceptions the ratios show an increase from census to census in every state and geographic division. The table gives also the total number of insane enumerated in 1880 and in 1890 whether within hospitals or outside, and the ratio of this total to total population. The fact that the ratio was lower in 1890 than in 1880 for the country as a whole, for most of the states, and for all but one of the geographic divisions is to be regarded as indicative of the incompleteness, already noted, of the later census as compared with the earlier.

Table 7			INSANE	ENUMERA:	red in nos	PITALS.				TOTAL IN	NSANE.	
DAMAGNAN AND ON AND	Jan. 1	, 1910.	Jan. 1	, 1904.	June 1	, 1890.	June 1, 1880.		June 1, 1890.		June 1, 1880.	
DIVISION AND STATE.	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.
United States	187,791	204. 2	150,151	183.6	74,028	118. 2	40,942	81.6	106, 485	170.0	91,959	183.
GEOGRAPHIC DIVISIONS: New England Middle Atlantic. East North Central West North Central South Atlantic. East South Central West South Central West South Central Pacific.	41,246 22,683 19,952 9,759 8,413 3,574	298. 8 271. 2 226. 0 194. 9 163. 6 116. 0 95. 8 135. 7 243. 4	14, 855 42, 562 33, 039 18, 595 16, 514 7, 867 6, 010 2, 529 8, 180	250.1 252.5 196.6 171.9 149.1 100.1 81.8 125.0 267.2	7,693 21,435 15,674 8,641 9,007 4,493 2,043 858 4,184	163.7 168.8 116.3 97.2 101.7 69.9 45.0 74.2 223.6	5, 294 12, 710 8, 966 3, 493 4, 660 2, 549 800 107 2, 363	132.0 121.1 80.0 56.7 61.3 45.6 24.0 16.4 212.0	12,037 29,491 24,770 12,077 11,710 7,147 3,377 1,120 4,756	256. 1 232. 2 183. 9 135. 8 132. 2 111. 2 74. 3 96. 9 254. 2	11,147 24,764 21,290 8,521 11,476 7,856 3,355 534 3,016	277.9 235.9 190.0 138.4 151.1 140.7 100.6 81.8 270.6
New EngLand: Maine. New Hampshire. Vermont. Massachusetts Rhode Island. Connecticut.	909	169. 5 211. 1 278. 1 344. 6 229. 1 321. 1	885 496 887 8,679 1,077 2,831	124.3 118.5 254.8 288.4 229.2 287.9	612 342 481 4,054 660 1,544	92. 6 90. 8 144. 7 181. 1 191. 0 206. 9	403 288 454 3,085 392 672	62.1 83.0 136.6 173.0 141.8 107.9	1,299 961 823 6,103 795 2,056	196. 5 255. 2 247. 6 272. 6 230. 1 275. 5	1,542 1,056 1,015 5,127 684 1,723	237.6 304.3 305.8 287.8 247.3 276.7
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	31, 280 6,042 15,058	343. 2 238. 1 196. 4	26, 176 4, 865 11, 521	329.7 229.4 169.5	13,434 1,744 6,257	224.0 120.7 119.0	8,079 1,632 2,999	158.9 144.3 70.0	17,846 3,163 8,482	297.5 218.9 161.3	14,055 2,405 8,304	276. 8 212. 6 193. 9
EAST NORTH CENTRAL: Ohio Indiana. Illinois. Michigan Wisconsin.	4,527 12,839 6,699	222. 2 167. 6 227. 7 238. 4 282. 2	8,621 4,358 9,607 5,430 5,023	196. 9 168. 7 187. 7 211. 9 232. 0	4,960 1,798 4,767 2,771 1,378	135. 1 82. 0 124. 6 132. 3 81. 7	3,499 920 2,195 1,122 1,230	109.4 46.5 71.3 68.5 93.5	7,600 3,291 6,641 3,725 3,513	207. 0 150. 1 173. 6 177. 9 208. 3	7, 286 3, 548 5, 134 2, 796 2, 526	227. 8 179. 3 166. 8 170. 8 192. 0
WEST NORTH CENTRAL: Minnesota. Iowa. Missourl North Dakota South Dakota Nebraska. Kansas	5,377 6,168	228.5 241.7 187.3 108.8 148.0 166.9 172.2	4,070 4,385 5,103 446 595 1,536 2,460	217.8 196.7 160.8 108.1 127.2 138.1 158.7	1,859 2,030 2,417 200 232 642 1,261	142.8 106.2 90.2 109.5 70.6 60.6 88.4	708 913 1,350 } 28 175 319	90.7 56.2 62.3 20.7 38.7 32.0	2,205 3,197 3,418 221 310 932 1,794	169.4 167.2 127.6 121.0 94.3 88.0 125.7	1,145 2,544 3,310 72 450 1,000	146. 6 156. 5 152. 6 53. 3 99. 5 100. 4
SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia. West Virginia North Carolina. South Carolina. Georgia. Florida.	441 3,220 2,890 3,635 1,722 2,522 1,541 3,132 849	218.0 248.6 872.9 176.3 141.0 114.3 101.7 120.0 112.8	353 2,505 2,453 3,137 1,475 1,883 1,156 2,839 713	184.7 204.2 823.9 162.6 139.9 93.8 82.3 120.4 116.9	142 1,416 1,496 1,764 860 972 664 1,491 202	84.3 135.8 649.3 106.5 112.7 60.1 57.7 81.1 51.6	912 860 1,098 394 269 425 626 76	97.5 484.2 72.6 63.7 19.2 42.7 40.6 28.2	197 1,646 1,578 2,407 1,079 1,725 912 1,815 351	116.9 157.9 684.9 145.4 141.5 106.6 79.2 98.8 89.7	198 1,857 938 2,411 982 2,028 1,112 1,697 253	135.1 198.6 528.1 159.4 158.8 144.9 111.7 110.0
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama Mississippi.	3,538 2,204 2,039 1,978	154.5 100.9 95.4 110.1	3,058 1,713 1,603 1,493	139. 1 82. 3 82. 6 91. 0	1,991 806 1,014 682	107.1 45.6 67.0 52.9	1,404 385 373 387	85. 2 25. 0 29. 5 34. 2	2,729 1,845 1,469 1,104	146.8 104.4 97.1 85.6	2,784 2,404 1,521 1,147	168.9 155.9 120.5
WEST SOUTH CENTRAL: Arkausas. Louisiana. Oklahoma. Texas.	1,092 2,158 1,110 4,053	69.4 130.3 67.0 104.0	667 1,585 413 3,345	47.4 107.0 37.4 99.7	390 608 1,045	34.6 54.4 46.7	450 350	47.9 22.0	790 910 7 1,670	70.0 81.4 11.3 74.7	789 1,002	98.3 106.6
MOUNTAIN:  Montana Idaho Wyoming. Colorado. New Mexico. Arizona Utah. Nevada.	697 388 162 1, 199 219 337 342 230	185.3 119.2 111.0 150.1 66.9 164.9 91.6 280.9	543 255 96 754 113 224 344 200	186.3 115.3 85.8 119.0 46.5 146.9 110.3 352.8	172 63 23 239 65 124 172	130. 1 74. 7 37. 9 58. 0 109. 0 59. 6 375. 9	34 29	112.4	192 83 40 326 66 64 166 183	145.3 98.4 65.9 79.1 43.0 107.3 79.8 399.9	59 16 4 99 153 21 151 31	150.7 49.1 19.2 50.9 128.0 51.9 104.9
PACIFIC: Washington Oregon. California	1,987 1,565 6,652	174. 0 232. 6 279. 8	1,178 1,285 5,717	158. 2 253. 2 316. 0	341 554 3,289	97.6 176.6 272.2	91 262 2,010	121. 1 149. 9 232. 5	380 640 3,736	108.8 204.0 309.2	135 378 2,503	179.7 216.3 289.8

Table 2 of the general tables (p. 122) gives the number of state, county, and private hospitals in each state, the aggregate number of inmates present in each class of institutions on January 1, 1910, and the aggregate number admitted during the year, with the average number present and admitted per institution.

The great majority of the insane in hospitals are found in state institutions. The 159,096 inmates of state institutions on January 1, 1910, represented 84.7 per cent of the total number in all classes of institu-

tions, while only 21,146, or 11.3 per cent of the total, were in the county or city institutions, and only 7,549, or 4 per cent, in private hospitals. The average number of inmates per institution is 1,113 in the case of state institutions, 201 for city or county institutions, and 64 for private hospitals. Of the 60,769 patients admitted during the year, 45,873, or 75.5 per cent, were received in state institutions, 7,579, or 12.5 per cent, in city or county institutions, and 7,317, or 12 per cent, in private hospitals.

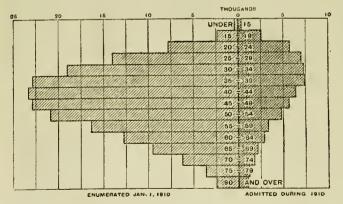
AGE.

At the date of the census.—The age distribution of the insane enumerated in hospitals on January 1, 1910, is shown by the following table, which also gives the age distribution of those admitted to the institutions during the year.

Table 8	INS	910.	Per cent		
AGE GROUP.		rated on		d during year.	distri- bution of the total
	Number.	Per cent distribu- tion.	Number.	Per cent distribu- tion.	popula- tion: 1910.
Total	187,791		60,769		
Age reported	184,557	100.0	59,812	100. 0	100.0
Under 15 years	341 2,312 7,801	0.2 1.3 4.2	327 2,539 5,701	0.5 4.2 9.5	32.1 9.9 9.9
25 to 29 years	14,083 19,091 22,856	7.6 10.3 12.4	7,027 7,295 7,495	11. 7 12. 2 12. 5	8.9 7.6 7.0
40 to 44 years	23,321 22,874	12.6 12.4	6,469 5,681	10.8 9.5	5.7 4.9
50 to 54 years 55 to 59 years 60 to 64 years	20, 885 16, 383 12, 729	11.3 8.9 6.9	4,877 3,368 2,872	8.2 5.6 4.8	4. 2 3. 0 2. 5
65 to 69 years 70 to 74 years 75 to 79 years	9,545 6,263 3,596	5. 2 3. 4 1. 9	2, 191 1, 776 1, 180	3.7 3.0 2.0	1.8 1.2 0.7
80 years and over	2,477	1.3	1,014	1.7	0.5
Age unknown	3, 234		957	••••••	

The inmates of hospitals for the insane include very few children and a comparatively large number of old people. Of the insane enumerated in hospitals on January 1, 1910, only 0.2 per cent were under 15 years of age and 11.9 per cent were 65 years of age and over, while of the total population of the United States in 1910, 32.1 per cent were under the age of 15 and only 4.3 per cent had reached the age of 65. For the general population the median age is approximately 24—that is to say, there are approximately as many people over 24 as there are under 24; for the insane enumerated it is about 44.

DIAGRAM 2.—DISTRIBUTION BY AGE PERIODS OF THE INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, AND THE INSANE ADMITTED DURING THE YEAR.



The age distribution of the insane in hospitals is indicated graphically by Diagram 2, the bars on the left indicating the number of insane enumerated in each age group on January 1, 1910, and the more

darkly shaded bars on the right indicating the number admitted in each age group during the year 1910.

The insane admitted in any one year are naturally considerably younger than the insane present on a given date. Of the insane admitted in 1910, 14.3 per cent were under 25 years of age, as compared with 5.7 per cent of the insane enumerated on January 1, 1910. The median age for the former was about 39, while for the latter it was, as previously noted, about 44.

When first admitted.—Another age classification has been made on the basis of the age when first admitted to any hospital for the insane, this information having been obtained for 54,591 of the 60,769 persons admitted to insane asylums in 1910, and for 173,880 of the 187,791 inmates of insane asylums on January 1, 1910. This classification according to age when first admitted is given in Table 9.

Table 9	INS	BANE IN HO	SPITALS: 19	10.		
AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE.	Enumer Jan		Admitted during the year.			
	Number.	Per cent distri- bution.	Number.	Per cent distri- bution.		
Total	187, 791		60,769			
Age reported	173, 880	100.0	54, 591	100.0		
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 45 to 49 years 50 to 59 years 60 to 64 years 65 to 69 years 67 to 79 years 75 to 79 years	1,079 8,102 21,432 27,195 26,655 24,225 18,764 11,167 6,922 5,239 3,587 2,376 1,435	0.6 4.7 12.3 15.6 15.3 13.9 10.8 8.5 6.4 4.0 3.0 2.1 1.4 0.8	430 2,982 6,080 7,024 6,856 6,719 5,643 4,856 3,970 2,661 2,274 1,725 1,495 1,003 873	0.8 5.5 11.1 12.9 12.6 12.3 10.3 8.9 7.3 4.9 4.2 2.7 1.8		
Age unknown	13, 911	0.0	6,178			

As will be seen on comparing this table with Table 8 above, in the case of the insane admitted in 1910 the per cent distribution according to age when first admitted differs but little from that according to age in 1910. This similarity was to be expected, because for about two-thirds of the total number the admission in 1910 was the first admission, and for a large proportion of the others it is probable that the prior admission did not greatly antedate the year 1910.

As regards the insane enumerated as present in hospitals on January 1, however, the distribution according to age when first admitted differs considerably from that according to age at the time of enumeration, and naturally so because many of them had been in hospitals a considerable length of time (see p. 59). Therefore when they are classified according to age when first admitted the proportion in the younger age groups is much larger than it is when they are classified according to present age. Thus 62.5 per cent of the insane present in hospitals on January 1 were under 40 years of age when first admitted, while only 36 per

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eent of them were still under 40 at the time of the enumeration.

Ratio to total population.—The following table gives for each age group the number of insane enumerated and of insane admitted per 100,000 of the general population in the same age group.

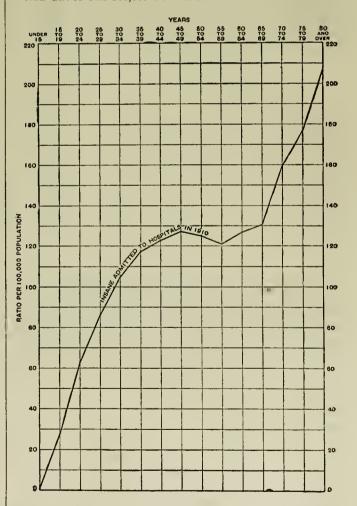
Table 10		INSA	ANE IN HO	SPITALS: 19	10.	
AGE GROUP.	Total population:	Enumer Jan		Admitted during the year.		
•	1910.	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	
All ages	91,972,266	187,791	204.2	60,769	66.1	
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 30 to 34 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 50 to 54 years. 55 to 59 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over. Age unknown	29, 499, 136 9, 053, 603 9, 056, 984 8, 180, 003 6, 972, 185 6, 396, 100 5, 261, 587 4, 469, 197 3, 900, 791 2, 786, 91 2, 267, 150 1, 679, 503 1, 113, 728 667, 302 488, 991 169, 055	341 2,312 7,801 14,083 19,091 22,856 23,321 22,874 20,885 16,383 12,729 9,545 6,263 3,596 2,477	1. 2 25. 5 86. 1 172. 2 273. 8 357. 3 443. 2 511. 8 535. 4 587. 8 561. 5 562. 3 562. 3 530. 9 506. 6	327 2,539 5,701 7,027 7,295 7,495 6,469 5,681 4,877 3,368 2,872 2,191 1,776 1,180 1,014	1.1 28.0 62.9 85.9 104.6 117.2 122.9 127.1 125.0 120.8 126.7 130.5 159.5 176.8	

The elassification by five-year age groups shows that the number of inmates enumerated in hospitals for the insane on January 1, 1910, was larger in each successive older group up to the age of 45. After that the number falls off slowly at first and then more rapidly. The ratio of inmates to total population, however, shows an uninterrupted increase up to the age of 60, reaching its maximum in the age period 55 to 59, in which period the number of inmates per 100,000 population is 587.8. This means that at that period of life about 1 person in 170 is an inmate of a hospital for the insane. The ratio declines somewhat but not very greatly in the older age periods. In the population 80 years of age and over it is 506.6 to 100,000, or 1 to 197. As each generation grows older the ranks of the insane which it includes are of course being continuously recruited by new cases of insanity; on the other hand, they are being depleted by deaths, and, so far as eoncerns the insane in hospitals, by discharges also. The death rate, being much higher for the insane than for the total population, is a factor which tends to reduce the ratio of hospital inmates to total population in the older age periods; but as indicated by the statistics here presented, its influence up to a certain point in the agc scale is more than offset by the increasing ratio of admissions representing new cases of insanity.

The ratio of admissions to total population is given by age groups in the last column of Table 10, and is shown graphically in Diagram 3. The 327 children under 15 years of age who were admitted to insane asylums in 1910 represent a ratio of about 1 child to 100,000 in the total population. In the next age period—extending from 15 to 19 years, inclusive—the ratio is 28 to 100,000. It advances to 62.9 in the age period 20 to 24, and to 104.6 in the age period 30 to 34, and continues to increase by smaller gradations until it reaches 127.1 to 100,000 in the age period 45 to 49. In the next three age periods, covering the ages from 50 to 64 years, the ratio is somewhat lower. After that it increases rather rapidly, reaching the maximum in the last period of all (80 years and over), being in that period 207.4 to 100,000.

As regards the following diagram, a word of explanation or eaution may not be amiss. The line represents the ratios just given. It indicates not the actual number of insane in each group, but the number in proportion to the total population of the same age. It means not that there are more insane in old age than in middle life, but that there are more in proportion to the total number of old persons. The actual number of admissions in each age group is indicated by Diagram 2 on page 22.

DIAGRAM 3.—RATIO OF INSANE ADMITTED TO HOSPITALS IN EACH AGE GROUP PER 100,000 POPULATION OF THE SAME AGE: 1910.



Comparing the figures by geographic divisions as presented in Table 11, it will be noticed that with advancing age the ratio of admissions shows a substantially similar movement throughout the United

States—that is to say, the ratio increases rather rapidly in early life, shows little if any increase throughout the period of middle life, and advances again in old age. It is noticeable, however, that in the southern divisions the check in the advance of the rate comes at an earlier period than in other parts of the United States. Thus in the South Atlantic division there is no considerable increase in the ratio from the age of 35 up to that of 60, and in the East and West South

Central divisions there is none from 30 years up to 70. The southern divisions exhibit one other peculiarity: The ratio in each of these divisions declines in extreme old age. Such exceptions, however, may not be of much significance, as the ratios for the oldest age groups are based on comparatively small numbers, and it is believed that there is a considerable element of error in age returns, particularly as regards the colored population in the South.

Table 11				INSANE AI	OMITTED TO	O HOSPITAL	s in 1910.			
AGE GROUP.	United States.	New England.	Middle Atlantic.	East North Central.	West North Central.	South Atlantic.	East South Central.	West South Central.	Moun- tain.	Pacific.
Total	60,769	6.986	14,669	13,191	7.459	6,725	3,685	2,968	1,623	3,463
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	327 2,539 5,701 7,027 7,295	41 264 620 734 748	51 659 1,446 1,662 1,721	35 444 1,053 1,416 1,536	25 242 643 929 918	83 359 779 799 779	28 239 413 470 506	44 174 328 404 418	13 53 130 187 198	7 105 289 426 471
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	7,495 6,469 5,681 4,877 3,368	868 776 687 579 432	1.767 1,565 1,460 1.217 853	1,653 1,479 1,306 1,119 823	924 800 690 606 383	816 618 517 483 327	450 327 299 277 178	370 294 245 189 131	205 220 146 139 84	442 390 331 268 157
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.	2.872 2,191 1,776 1,180 1,014	340 273 244 164 146	663 529 449 273 247	647 530 401 279 224	383 256 197 158 146	317 253 224 123 93	150 102 94 54 34	118 84 56 40 27	85 56 33 18 27	169 108 78 71 70
Age unknown	957	70	107	246	159	155	64	46	29	81
			NUM	BER PER	100,000 PO	PULATION (	OF SAME A	GE.		
Total	66.1	106.6	75.9	72.3	64.1	55.1	43.8	33.8	61.6	82.6
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	28.0 62.9 85.9	2.3 45.2 100.8 125.9 141.9	0.9 36.6 74.5 91.2 108.0	0.6 25.2 59.5 87.4 109.6	0.7 20.4 55.3 91.1 107.2	1.8 27.8 65.3 79.9 95.5	0.9 26.4 50.7 68.5 91.1	1.3 18.4 37.9 54.6 69.3	1.6 22.5 48.1 70.0 87.5	0.7 29.5 67.7 96.3 120.2
35 to 39 years . 40 to 44 years . 45 to 49 years . 50 to 54 years . 55 to 59 years .	122.9 127.1 125.0	170. 4 177. 4 185. 4 181. 5 182. 4	119.8 126.8 141.9 142.3 141.3	127.8 131.7 134.5 132.0 132.2	119.4 122.5 121.1 120.9 106.3	108.8 107.3 108.7 105.6 101.6	87.8 85.9 89.8 90.1 81.0	68.4 73.7 72.6 63.5 61.8	103.8 135.6 110.1 126.4 117.7	128.9 131.3 132.2 130.4 113.3
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.	130.5 159.5 176.8	172. 4 178.0 221. 7 242. 1 276. 1	135.4 146.3 183.0 191.7 242.7	130.7 136.1 153.7 171.7 191.4	133.5 113.6 132.7 169.9 221.9	114.9 131.5 181.9 176.0 171.4	82.0 78.9 114.3 112.7 89.7	69.5 75.3 82.7 104.5 93.3	157.1 158.2 149.6 142.6 320.4	145.9 133.0 144.8 215.7 318.5

Admissions as an index of insanity.—While the ratios of admissions shown in the preceding tables have value considered as an index of the occurrence of insanity in the successive age periods, it should be remembered that they are not, strictly speaking, insanity rates because they are not based upon the number of persons in the given age groups who actually became insane in the year 1910. They do not include those who became insane in that year without being committed to asylums. Moreover, the persons actually committed had been insane a certain length of time before commitment and some of them had had previous attacks of insanity. In the great majority of cases, however, the commitment takes place within a comparatively short time after the attack comes on (see p. 60). In 64 per cent of the total number of cases for which information as to the duration of the attack was obtained the attack had lasted less than one year.

But on the other hand in 9 per cent of the cases it has lasted more than five years, and one-fourth of those admitted had had previous attacks of insanity. Possibly on account of the lapse of time between the first appearance of insanity and the date of commitment, the record of admissions to hospitals exaggerates somewhat the incidence of insanity in the older age groups. But as against this tendency there is the probability, indicated by statistics presented below, that the insanity which develops in old age is less likely to result in commitments than that which occurs in earlier life.

As it is hardly possible by means of a census to ascertain the actual number of persons who become insane in any given year, the ratio of admissions probably furnishes, after all, the best available index of the incidence of insanity. It is a ratio which is constantly made use of in this report for purposes

of comparison between different classes of the general population. It indicates, at any rate, the extent to which the several classes compared are contributing to the population of hospitals for the insane; and doubtless reflects, although more or less imperfectly, variations in the actual prevalence of insanity. Within the same community any class which has in proportion to its numbers more eases of insanity than another class may be presumed to contribute proportionately more inmates to the hospitals. But as between different sections of the United States, as already remarked, there is probably a considerable variation in the extent to which the insane are eared for in institutions, and, in general, the possibility of a variation in this respect is a factor which must constantly be borne in mind.

Proportion of insane in hospitals.—The following table, based upon the census of 1890, shows for each age group what percentage of the total number of insane enumerated at that census were found in hospitals. For reasons already given no similar eomparison can be made for a later date. The percentage in hospitals is considerably smaller in old age than it is in early and middle life. Possibly this is because the insanity which develops in old age is less likely to be of a type requiring confinement or restraint, or is less

likely to be curable by treatment, and hence is less likely to be the eause for admission to a hospital.

Table 12		IN	SANE: 1890		
AGE GROUP.	Tota	al.	In hos	pitals.	
	Number.	Percent distri- bution.	Number.	Per cent distri- bution.	Per cent in hospi- tals.
Total	106, 485	100.0	74,028	100.0	69.5
10 to 14 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years	8, 863 12, 386 12, 857 12, 879 12, 207 10, 719	0-3 1.6 4.8 8.3 11.6 12.1 12.1 11.5	51 932 3,689 6,848 9,750 9,975 9,773 8,949 7,439	0.1 1.3 5.0 9.3 13.2 13.5 13.2 12.1 10.0	16.4 55.1 71.9 77.3 78.7 77.6 75.9 73.3 69.4
55 to 59 years 60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over Age unknown	7,931 6,641 4,708 3,502 2,055 2,005 2,599	7.4 6.2 4.4 3.3 1.9 1.9 2.4	5,339 4,081 2,599 1,722 788 563 1,530	7.2 5.5 3.5 2.3 1.1 0.8 2.1	67.3 61.5 55.2 49.2 38.3 28.1 58.9

#### RACE AND NATIVITY.

In the following table the insane in hospitals and also the total population are distributed by race and nativity. The table gives also the ratio of the number of insane to the total population in each race and nativity class.

Table 13	Total population: 1910.		INSANE IN HOS		PER CENT DISTRIBUTION.			
RACE AND NATIVITY.		Enumerate	d on Jan. 1.	Admitted o		Total	Insane in hospitals: 1910.	
	1010.	Number.	Per 100,000 population.	Number.	Per 100,000 population.	popula- tion: 1910.	Enumer- ated Jan. 1.	Admitted during the year.
Total.	91, 972, 266	187,791	204. 2	60,769	66.1	100.0	100.0	100.0
White	81,731,957	174, 224	213.2	56, 182	68.7	88.9	92.8	92. 5
Native. Foreign born Nativity unknown	68, 386, 412 13, 345, 545	115, 402 54, 096 4, 726	168. 7 405. 3	39, 629 15, 523 1, 030	57. 9 116. 3	74. 4 14. 5	61. 5 28. 8 2. 5	65. 2 25. 5 1. 7
Negro. Indian. Other colored.	9,827,763 265,683 146,863	12,910 166 491	131. 4 62. 5 334. 3	\$,384 51 152	44. 6 19. 2 103. 5	10.7 0.3 0.2	6.9 0.1 0.3	7. 2 0. 1 0. 3

The 187,791 insane enumerated in hospitals on January 1, 1910, included 115,402 native whites, 54,096 foreign-born whites, 12,910 negroes, 166 Indians, and 491 persons of "other colored" races, mostly, if not entirely Chinese and Japanese. The 60,769 insane admitted during the year 1910 included 39,629 native whites, 15,523 foreign-born whites, 4,384 negroes, 51 Indians, and 152 "other colored" persons. As indieated by the ratios in the above table showing the number of insane of each elass to 100,000 population of the same class the foreign-born white in proportion to their numbers contributed more inmates to hospitals for the insane than any of the other classes. The class ranking next to them is the "other colored," or Chinese and Japanese, who are also mostly immigrants. The elass having the smallest ratio is the Indian. The ratio for the negro is smaller than that for the total white and also smaller than that for the native white alone.

The difference here noted between the whites and the negroes and between the native whites and the foreign-born whites as regards their representation in institutions for the insane forms the subject of discussion in the text which immediately follows.

#### INSANITY AMONG IMMIGRANTS.

Of the total number of inmates of insane asylums on January 1, 1910, 28.8 per cent were whites of foreign birth, and of the persons admitted to such institutions during the year 1910, 25.5 per cent were of this class. Of the total population of the United States in 1910 the foreign-born whites constituted 14.5 per cent. It is evident, then, that the foreign born have an unduly large representation in insane asylums. There were, in fact, 405.3 foreign-born whites in insane asylums to each 100,000 in the total population, while for the native whites the ratio was 168.7 to 100,000; the number of admissions during the year was 116.3 per 100,000 in

the case of the foreign-born whites, as compared with 57.9 in the case of the native whites.

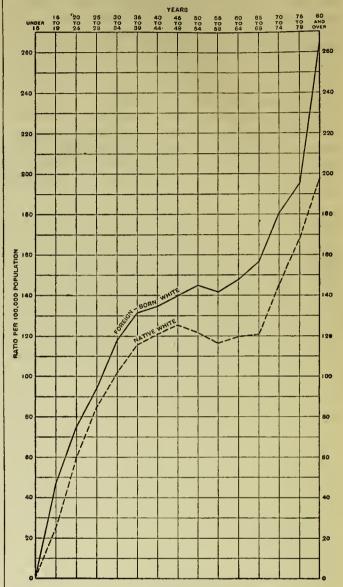
Age periods.—These ratios, however, if regarded as an index of the tendency to insanity among immigrants as compared with the native population are misleading, for the reason that the difference between the two classes is largely accounted for by the merc fact that the native population includes large numbers of children, while the foreign born comprises comparatively few, most immigrants being past the period of childhood when they arrive in the United States. Of the native white population of the United States 36.5 per cent were under 15 years of age, while of the foreign-born white population only 5.7 per cent were below that age. As indicated by the age statistics previously considered, insanity is a defect which, as a rule, makes its appearance only in adult years. Therefore this difference in age is bound to have a marked effect upon the relative number of insane in the two classes, and, other things being equal, would of itself make the percentage of insane much higher for the foreign-born white population than for the native. Table 14 makes a comparison by age periods showing what proportion of the foreign-born white and of the native white in each age group were admitted to insane asylums in the year 1910.

Table 14	NATIVE	WHITE:	1910.	FOREIGN-BO	RN WHIT	E: 1910.
AGE GROUP.	Total		ted to als for isane.	Total	Admit hospit the in	als for
	number.	Num- ber.	Per 100,000	number.	Num- ber.	Per 100,000
All ages	68, 386, 412	39,629	57.9	13,345,545	15,523	116.3
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years. 50 to 54 years. 50 to 54 years. 50 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years.	7, 294, 630 6, 556, 030 5, 594, 440 4, 761, 561 4, 323, 752 3, 476, 797 2, 914, 702 2, 630, 258 1, 870, 686 1, 441, 740 1, 061, 557 693, 917 412, 780	256 1,871 3,966 4,749 4,841 4,999 4,201 3,656 3,197 2,178 1,728 1,728 1,009 694 570	1.0 25.6 60.5 84.9 101.7 115.6 120.8 125.4 121.5 116.4 119.9 120.8 145.4 168.1	759,346 673,761 1,430,381 1,662,696 1,505,715 1,408,093 1,303,475 1,144,360 925,055 693,520 627,583 488,397 336,967 208,212 149,773	10 320 1,074 1,568 1,777 1,848 1,755 1,605 1,341 982 928 765 610 407 370	1.3 47.5 75.1 94.3 118.0 131.2 134.6 140.0 145.0 141.6 147.9 156.6 181.0 195.2
80 years and over	288, 400 108, 013	570 432	197.6	149,773 26,211	370 163	264.

The above table indicates that the high ratio for the foreign-born white as compared with the native white is not entirely due to the difference between the two classes as regards age, for in each separate age group the ratio is appreciably higher for the former than for the latter. The contrast is, however, less striking for the individual age groups than it is for the total population. For all ages combined the ratio for the foreign born is twice as large as it is for the native; but there is no such disproportion between the ratios in any one of the age groups.

The ratios given in Table 14 are shown graphically in Diagram 4. (See also Diagram 6, p. 38.)

DIAGRAM 4.—RATIO OF NATIVE WHITES AND OF FOREION-BORN WHITES ADMITTED TO HOSPITALS FOR THE INSANE IN 1910 PER 100,000 POPULATION OF THE SAME COLOR, NATIVITY, AND AGE.



In view of the fact that the insanc admitted to hospitals are, with few exceptions, all of adult age, a ratio based on the number of adults in the total population is perhaps a fairer basis of comparison than a ratio based upon the total population. Of course, the effect of thus changing the base is to increase the ratio, and if the proportion of children was the same in each class the ratio would be increased to the same extent. As, however, there are comparatively few children among the foreign born, the ratio for that class is increased to a less degree than the ratio for the native white, and the former ratio being the higher of the two the difference between them is reduced. In the case of the admissions the ratio per 100,000 for the foreign-born white advances from 116.3, as based upon total population, to 123.3, as based upon the total number of adults, while the ratio per 100,000 for the native white advances from 57.9 to 91.2.

Table 15	INS	ANE IN HO	SPITALS: 19	910.	
		rated on	Admitted during the year.		
BACE AND NATIVITY.	Number per 100,000 popula- tion.	Number per 100,000 adults.1	Number per 100,000 popula- tion.	Number per 100,000 adults.1	
Total	204.2	300.6	66.1	97.3	
White	213.2	311.0	68. 7	100.3	
Native Foreign born	168.7 405.3	265. 7 429. 8	57. 9 116. 3	91.2 123.3	
Negro	131.4 159.3	209. 5 222. 7	44.6 49.2	71.1 68.8	

<sup>1</sup> Ratio is based upon the number of persons of the same nativity 15 years of age and over in the total population.

Influence of the age factor.—The extent to which the difference in age accounts for the difference between the two classes as regards the relative numbers committed to insane asylums may, however, be more accurately determined by redistributing the foreign born by age groups on the basis of the age distribution of the native white and then applying to each age group the ratio for the foreign born in that group as based on the actual returns. For example, the age group 45 to 49 years included 1,146,360 foreign-born whites in 1910, of whom 1,605 were admitted to hospitals for the insane during the year, making the ratio of admissions for this age group 140 per 100,000. If, however, the foreign born had the same age distribution as the native the total number in this age group would be approximately 574,040, and, the ratio of admissions remaining the same, the number admitted from that age group would have been 804. This readjustment would reduce the figure for the total number of foreign born admitted to insane asylums to approximately 9,343, while the actual number of admissions was 15,523;1 that is to say, the number of foreign born admitted was about 6,000, or 50 per cent, greater than it would have been if this class of population had the same age distribution as the native white. The ratio of admissions per 100,000 for the foreign-born white declines from 116.3 to 70 as the result of this age readjustment. A comparison of this result with the ratio of 57.9 for the native white gives an indication of the extent to which the difference between the native white and the foreign-born white is due to the age difference.

Other points of difference.—While the age difference probably goes further than any other factor toward explaining the contrast between the native white and the foreign-born white in respect to the proportionate numbers admitted to hospitals for the insane, there are of course many other points of difference which affect the comparison, and for some of which an adjustment might be made similar to that here made for age. There is, for instance, the difference in sex distribution. There are relatively more males in the foreign-born white population than in the native white, a ratio of 129.9 males to 100 females for the former as

compared with a ratio of 102.7 to 100 for the latter. Statistics of the insane by sex are presented in another portion of this report. Then again there are differences in the geographic distribution of the two classes and in their degree of concentration in cities. These are factors which doubtless have a considerable effect upon the statistics for the United States as a whole. On the following pages statistics are presented by states and geographic divisions; and in another section of this report the distinction is made between city and country. But of course it is not possible to carry this statistical analysis to a degree of refinement which will determine to what extent the difference between the two classes as regards insanity is due simply to the fact that the one class is of foreign birth and origin and the other native. For instance, the change of environment which the immigrants experience on coming to the United States must have an important influence. Without doubt the strain to which they are subjected in the effort to adjust themselves to new physical, economic, and social conditions in a strange land tends to increase insanity, but the influence of this factor can not be segregated or measured on the basis of available statistics.

One other circumstance which may have some influence upon the ratio of admissions to hospitals for the insane in the case of the foreign born should not be overlooked and may as well be mentioned in this connection. Under the present immigration laws the insane among immigrants are debarred from entering the United States, or, when the insanity develops within a limited period after entrance, are deported.

¹ The steps in this process are shown by the following table. The numbers in column 6, except the total, are obtained by applying the ratios in column 4 to the numbers in column 3. The result gives the number of foreign-born whites that would have been admitted to hospitals for the insane in each age group if the foreign-born white population had the same age distribution as the native white.

	Per cent distri-	FOREIGN-BOPUL		FOREIGN-BORN WHITE INSANE ADMITTED TO HOSPITALS.				
AGE GROUP.	bution of na- tive white popu- lation.	Actual age distribu- tion.	Redistrib- uted on basis of distribu- tion of native white.	Actual ratio of ad- mis- sions.	Actual num- ber.	Hypo- thet- ical num- ber.		
	1	2	3	4	5	6		
Total	100.0	13, 345, 545	13, 350, 000	116.3	15, 523	9,343		
Under 15 years	36.5	759, 346	4, 872, 750	1.3	10	63		
15 to 19 years	10.7	673, 761	1, 428, 450	47.5	320	679		
20 to 24 years	9.6 8.2	1, 430, 381 1, 662, 696	1,281,600	75.1 94.3	1,074	962		
30 to 34 years	7.0	1, 505, 715	1,094,700 934,500	118.0	1,508 1,777	1,032		
35 to 39 years	6.3	1,408,093	841,050	131.2	1,848	1, 103		
40 to 44 years	5.1	1,303,475	680, 850	134.6	1,755	916		
45 to 49 years 50 to 54 years	4.3 3.8	1,146,360 925,055	574,050	140.0	1,605	804		
55 to 59 years	2.7	693, 520	507, 300 360, 450	145.0 141.6	1, 341 982	736		
60 to 64 years	2.1	627,583	280, 350	147.9	928	510 415		
65 to 69 years	1.5	488, 397	200, 250	156.6	765	314		
70 to 74 years	1.0	336, 967	133, 500	181.0	610	242		
75 to 79 years 80 years and over	0.6	208, 212 149, 773	80, 100	195.5	407	157		
Age unknown	0.4	26, 211	53,400 26,700	264.7 621.9	370 163	141 166		
		20,211	20, 100	021.0	105	100		

Thus it might be said that as regards insanity the foreign born remaining in the United States are to a certain extent a selected class, and that so far as the influence of this one factor goes, there should be less insanity among them than among the native population. That this factor, however, has had as yet very little effect in reducing the number of forcign-born insane committed to institutions is indicated by statistics presented later in this report (see p. 33).

Comparison with other classes.—Statistics comparing the foreign-born white with the native white of native parentage, the native white of foreign or mixed parentage, and the negroes are presented on pages 36 to 40

of this report.

Geographic divisions.—The following table gives, by geographic divisions, the number of native and foreign-born whites enumerated in hospitals for the insane on January 1, 1910, and the number admitted to such hospitals during the year, with the ratios per 100,000 white population of the same nativity, and the number per 100,000 adults.

Table 16	INS	ANE IN HOS	PITALS: 191	0.					
division.	Enumer Jan		Admitted during the year.						
	Native white.	Foreign- born white.	Native white.	Foreign- born white.					
		TOTAL NU	MBER.						
United States	115, 402	54,096	39,629	15, 523					
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	12, 386 30, 190 25, 992 14, 304 12, 804 6, 897 5, 827 1, 905 5, 097	6, 639 19, 872 12, 151 7, 133 1, 475 282 720 1, 422 4, 402	4,369 8,687 9,203 5,070 4,417 2,637 2,321 1,006 1,919	2,438 5,433 3,365 1,790 352 85 230 515 1,315					
	NUMBER PER 100,000 WHITE POPULATION OF THE SAME NATIVITY.								
United States	168.7	405.3	57.9	116.3					
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	265. 4 214.8 174. 9 146. 9 164. 6 121. 7 91. 4 91. 4	365. 9 411. 8 396. 2 442. 2 507. 6 324. 7 206. 4 325. 5 511. 0	93. 6 61. 8 61. 9 52. 1 56. 8 46. 5 36. 4 48. 3 60. 7	134,4 112,6 109,7 111,0 121,1 97,9 65,9 117,9 152,6					
	NUMI	BER PER 100	,000 ADUL	rs.1					
United States	265.7	429.8	91.2	123.3					
New England. Middle Atlantic. East North Central. West North Central. South Atlantic. East South Central. West South Central. West South Central. Mountain. Pacific.	411.1 340.0 268.1 232.0 263.2 198.0 153.4 144.0 231.0	389. 8 441. 2 416. 1 460. 1 542. 0 339. 4 228. 3 344. 3 533. 9	145. 0 97. 8 94. 9 82. 2 90. 8 75. 7 61. 1 76. 0 87. 0	143. 2 120. 6 115. 2 115. 4 129. 4 102. 3 72. 9 124. 7 159. 5					

 $<sup>^{\</sup>rm I}$  Ratio is based upon the number of white persons of the same nativity 15 years of age and over in the total population.

In every geographic division the ratio of admissions to total population is much higher for the foreign-born white than for the native white. The contrast is least marked in New England. In that division the ratios are exceptionally high for both classes, but the ratio for the foreign-born white is not so far above the average for the United States as is the ratio for the native white. In fact, when the ratios are based upon the adult population the ratio for the native white in New England is slightly higher than that for the foreign-born. A comparison of the ratios for the number of insane enumerated shows a similar relationship; in every division the ratio is much higher for the foreign born than the native, but in New England, again, the difference is not so marked as elsewhere, and the relative position of the two classes is reversed when the ratio is based upon the adult population.

A comparison, by age groups, of the ratios for the native and foreign-born white in the several geographic divisions (see Table 17) reveals a further peculiarity of the conditions in New England. In that division the ratio of admissions for the native white is higher than that for the foreign-born white in every age group below the age of 55, while in each age group above 55 the higher ratio is invariably that for the foreignborn white. In none of the other divisions is there any similar contrast between the age groups below and above 55, nor, in fact, is there any point in the age scale at which the position of the ratios is reversed as it is in New England. On the contrary, the ratio outside New England is, with few exceptions, higher for the foreign born than for the native in every age group, the exceptions occurring mostly in southern divisions, where, on account of the very small representation of foreign born, the comparison is not of much significance.

It may be noted, however, that in the Middle Atlantic division, which resembles New England in the composition of its population and in industrial and social conditions, the contrast between the foreign-born white and the native as regards the ratio of admissions to hospitals for the insane is less striking below the age of 55 than it is above that age. It is possible that the explanation of this fact is to be found in the difference between the older and the younger foreign-born population as regards racial composition. No doubt the newer immigration coming principally from the countries of southern and eastern Europe is represented more largely in the immigrant population under 55 years of age than in that above that age. Statistics showing the contrast between the different foreign nationalities in this country as regards their representation in hospitals for the insane are presented and discussed on pages 31 and 32.

Table 17	NUMBER	OF INSANE	ADMITTED	TO HOSPIT	TALS IN 191 AND NA		000 POPUL	ATION OF T	HE SAME	AGE, RACE,
AGE GROUP.	Native white.	Foreign- born white.	Native white.	Foreign- born white.	Native white.	Foreign- born white.	Native white.	Foreign- born white.	Native white.	Foreign- born white.
	UNITED	UNITED STATES.		NEW ENGLAND.		MIDDLE ATLANTIC.		NORTH TRAL.	WEST NORTH CENTRAL.	
All ages1	57.9	116.3	93.6	134. 4	61.8	112.6	61.9	109.7	52.1	111.0
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	25. 6 60. 5	1.3 47.5 75.1 94.3 118.0	2. 2 44. 8 103. 4 136. 4 147. 7	1. 8 43. 8 87. 1 105. 7 130. 3	0. 8 31. 4 68. 5 89. 1 102. 7	2. 2 55. 2 81. 6 91. 4 114. 4	0. 6 23. 3 57. 9 87. 7 106. 4	0.7 42.2 60.9 75.7 110.8	0.6 19.4 51.9 83.3 99.8	19. 4 61. 2 104. 4 114. 7
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years	120.8 125.4 121.5	131. 2 134. 6 140. 0 145. 0 141. 6	178. 8 190. 8 191. 5 181. 5 179. 6	156. 7 156. 9 175. 2 173. 6 184. 2	117. 4 128. 3 139. 5 138. 9 128. 0	120. 9 121. 7 142. 1 147. 4 167. 7	125. 8 126. 8 133. 4 129. 2 131. 2	125. 9 136. 9 128. 2 130. 9 123. 0	108. 2 111. 9 112. 9 110. 3 94. 5	129. 3 129. 0 119. 5 128. 5 116. 8
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.	119.9 120.8 145.4 168.1 197.6	147. 9 156. 6 181. 0 195. 5 264. 7	154. 2 161. 8 197. 1 215. 0 243. 9	197. 6 199. 5 258. 8 287. 9 356. 8	122.8 117.3 149.7 156.5 198.0	148. 4 192. 4 233. 9 251. 0 312. 7	122. 2 130. 3 151. 5 165. 2 168. 4	136. 6 140. 2 139. 9 166. 7 202. 9	123. 9 105. 1 132. 5 189. 9 240. 4	131.5 119.2 122.2 126.9 171.1
	SOUTH A	TLANTIC.	EAST SOUTH CENTRAL.		WEST SOUTH CENTRAL.		MOUNTAIN.		PACIFIC.	
All ages¹	56. 8	121.1	46.5	97.9	36. 4	65. 9	48.3	117.9	60.7	152.6
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	61.9 81.8	58.0 66.9 91.5 114.7	0.8 22.9 56.6 71.5 96.2	104. 1 144. 2 178. 3 54. 9	1.7 20.0 40.8 60.7 77.3	20. 3 39. 0 46. 3 66. 3	1. 4 22. 5 43. 3 62. 4 83. 8	17. 8 58. 9 93. 0 99. 8	0.5 25.0 61.5 78.0 101.2	76. 4 87. 3 142. 5 172. 5
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	111.6 112.2 111.8	108. 2 138. 7 159. 4 177. 3 145. 4	97.5 93.5 98.8 100.8 96.1	63. 8 79. 4 138. 4 67. 2 31. 6	76. 4 81. 6 84. 3 68. 7 72. 4	95. 5 84. 1 88. 9 96. 3 60. 1	87. 7 118. 7 99. 3 108. 9 105. 8	147.9 172.0 127.7 147.4 136.9	112. 9 110. 4 112. 7 98. 0 90. 5	170. 7 160. 4 165. 5 190. 3 143. 8
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over	120. 1 136. 9 159. 9 173. 4 194. 2	122. 0 162. 3 279. 1 207. 6 208. 2	93. 8 88. 5 100. 5 126. 6 96. 6	97. 0 65. 3 217. 9 70. 2 199. 4	84. 1 82. 8 93. 1 137. 8 114. 7	71. 0 82. 2 122. 6 68. 6 198. 4	133. 1 164. 9 117. 7 153. 6 285. 0	200. 2 145. 5 224. 4 149. 0 420. 4	122.6 102.0 131.0 161.1 332.2	179. 1 168. 5 156. 9 292. 7 312. 5

<sup>&</sup>lt;sup>1</sup> Includes age unknown.

States.—Table 18 gives for the United States, and by geographic divisions and states, the number of native white and foreign-born white enumerated in hospitals on January 1, 1910, and the number of each class admitted during 1910, with the ratios per 100,000 population and per 100,000 adults, and also the percentage of foreign-born white among the insane and in the general population.

Table 18					INSA	NE IN HO	SPITALS:	<b>1</b> 910.					PER CE	NT OF FO	DREIGN-
	_				Per 100,		populationativity.	on of the		Per 100,0	00 adults.	1		RN WHIT	
DIVISION AND STATE.		rated on 1.1.		d during year.		rated on		d during		rated on		d during year.	Among insane enu-	Among	In the
	Native white.	Forelgn- born white.	Native white.	Foreign- born white.	Native white.	Foreign- born white.	Native white.	Foreign- horn white.	Native white.	Foreign- born white.	Native white.	Foreign- born white.	mer- ated on Jan. 1, 1910.	ad- mitted in 1910.	popu- lation 1910.
UNITED STATES	115, 402	54,096	39,629	15, 523	168.7	405.3	67. 9	116.3	265. 7	429.8	91. 2	123.3	28.8	25. 5	14.
GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East Soith Central West South Central West South Central Mountain Pacific	12,386	6,639	4,369	2,438	265. 4	365, 9	93.6	134. 4	411. 1	389. 8	145.0	143. 2	33. 9	34.9	27.
	30,190	19,872	8,687	5,433	214. 8	411, 8	61.8	112. 6	340. 0	441. 2	97.8	120. 6	37. 9	37.0	25.
	25,992	12,151	9,203	3,365	174. 9	396, 2	61.9	109. 7	268. 1	416. 1	94.9	115. 2	29. 5	25.5	16.
	14,304	7,133	5,070	1,790	146. 9	442, 2	52.1	111. 0	232. 0	460. 1	82.2	115. 4	31. 4	24.0	13.
	12,80	1,475	4,417	352	164. 6	507, 6	56.8	121. 1	263. 2	542. 0	90.8	129. 4	7. 4	5.2	2.
	6,897	282	2,637	85	121. 7	324, 7	46.5	97. 9	198. 0	339. 4	75.7	102. 3	2. 9	2.3	1.
	5,827	720	2,321	230	91. 4	206, 4	36.4	65. 9	153. 4	228. 3	61.1	72. 9	8. 6	7.7	4.
	1,905	1,422	1,006	515	91. 4	325, 5	48.3	117. 9	144. 0	344. 3	76.0	124. 7	39. 8	31.7	16.
	5,097	4,402	1,919	1,315	161. 2	511, 0	60.7	152. 6	231. 0	533. 9	87.0	159. 5	43. 1	38.0	20.
NEW ENGLAND: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	1,072	126	418	75	170. 2	114. 4	66. 4	68. 1	245. 7	124.5	95.8	74. 1	10. 1	14.7	14.
	642	236	237	82	192. 6	244. 4	71. 1	84. 9	282. 0	263.2	104.1	91. 4	26. 0	25.2	22.
	791	176	230	36	259. 8	353. 0	75. 5	72. 2	376. 1	383.0	109.4	78. 3	17. 8	13.3	14.
	6,831	4,461	2,409	1,714	300. 4	424. 4	105. 9	163. 1	476. 2	450.0	167.9	172. 9	38. 5	40.5	31.
	772	431	320	160	217. 8	242. 1	90. 3	89. 9	351. 1	260.5	145.5	96. 7	34. 7	32.7	32.
	2,278	1,209	755	371	295. 8	367. 7	98. 0	112. 8	470. 3	390.7	155.9	119. 9	33. 8	32.1	29.
MIDDLE ATLANTIC: New York New Jersey Pennsylvania	16,701	13, 481	4,672	3,638	267. 7	493. 9	74.9	133.3	420.8	531. 1	117. 7	143. 3	43. 1	42. 6	29.
	3,542	2, 165	1,026	529	198. 1	328. 9	57.4	80.4	318.2	350. 9	92. 2	85. 7	35. 8	32. 3	25.
	9,947	4, 226	2,989	1,266	165. 0	293. 7	49.6	88.0	261.9	313. 3	78. 7	93. 9	28. 1	28. 1	18.
EAST NORTH CENTRAL: Ohio	8,142	1,893	2,601	574	200. 7	317. 0	64.1	96.1	293. 7	335. 1	93. 8	101. 6	17. 9	17. 2	12.
	3,601	567	1,077	116	145. 2	355. 9	43.3	72.8	211. 1	370. 6	63. 1	75. 8	12. 5	9. 1	5.
	6,991	4,103	2,580	1,190	161. 7	341. 2	59.7	99.0	254. 8	359. 3	94. 0	104. 2	32. 0	29. 4	21.
	3,862	2,493	1,321	591	176. 4	418. 6	60.3	99.2	277. 3	439. 9	94. 9	104. 3	37. 2	29. 9	21.
	3,396	3,095	1,624	894	187. 8	603. 8	89.8	174.4	314. 2	626. 4	150. 2	180. 9	47. 0	34. 9	22.
WEST NORTH CENTRAL: Minnesota lowa. Missouri North Dakota. South Dakota. Nebraska Kansas.	1,923	2,725	671	681	126.8	501. 8	44.3	125. 4	219. 3	518. 5	76.5	129.6	57. 4	47. 8	26.
	3,840	1,320	1,203	271	198.4	482. 7	62.1	99. 1	304. 7	496. 5	95.5	101.9	24. 5	17. 9	12.
	4,550	1,060	1,961	436	156.6	463. 1	67.5	190. 5	235. 6	483. 3	101.6	198.8	17. 2	15. 7	7.
	190	407	89	124	45.9	260. 6	21.5	79. 4	87. 7	282. 1	41.1	85.9	64. 8	55. 4	27.
	421	365	124	72	90.9	362. 7	26.8	71. 6	153. 6	379. 1	45.2	74.8	42. 2	35. 3	17.
	1,145	732	292	102	114.0	416. 2	29.1	58. 0	183. 7	430. 9	46.9	60.0	36. 8	24. 8	14.
	2,235	524	730	104	149.1	387. 6	48.7	76. 9	227. 4	405. 5	74.3	80.5	18. 0	11. 5	8.
SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia. West Virginia. North Carolina. South Carolina Georgia. Florida.	2,217 1,302 1,816	66 476 668 70 103 9 6 31 47	79 981 357 759 411 670 315 701	23 158 85 16 27 8 1 13 21	171.8 240.0 739.0 162.6 118.4 121.5 131.5 149.8 81.3	378. 9 456. 9 2, 743. 2 262. 9 180. 5 151. 5 82. 6 205. 7 138. 9	51. 4 102. 4 168. 6 55. 7 37. 4 44. 8 46. 8 49. 5 35. 1	132.0 151.7 349.1 60.1 47.3 134.6 16.5 86.3 62.1	249. 2 359. 3 990. 4 257. 7 193. 2 201. 4 215. 8 246. 4 131. 7	399. 0 485. 9 2,875. 6 281. 6 193. 8 162. 7 86. 7 217. 3 152. 5	74. 6 153. 3 225. 9 88. 2 61. 0 74. 3 76. 8 81. 4 57. 0	139. 0 161. 3 365. 9 64. 4 50. 8 144. 6 17. 3 91. 1 68. 1	15.0 14.8 23.1 1.9 6.0 0.4 0.3 1.0 5.5	18. 1 12. 4 14. 2 1. 3 5. 5 0. 9 0. 2 1. 2 6. 5	8. 8. 7. 1. 4. 0. 0.
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama Mississippi.	2,786	151	1,005	45	140. 1	377. 0	50.6	112. 4	223. 4	385. 6	80. 6	114.9	4.3	3.7	1.
	1,679	48	658	14	99. 2	260. 0	38.9	75. 8	159. 5	273. 9	62. 5	79.9	2.2	1.5	0.
	1,320	46	566	18	109. 1	242. 7	46.8	95. 0	183. 4	259. 7	78. 6	101.6	2.3	2.2	0.
	1,112	37	408	8	143. 2	394. 1	52.5	85. 2	239. 8	426. 3	88. 0	92.2	1.9	1.2	0.
West South Central: Arkansas. Louisiana Oklahoma. Texas.	903	33	216	6	81. 1	195. 2	19. 4	35. 5	136. 1	205. 4	32. 6	37. 3	3. 0	2. 4	1.
	1,131	130	314	38	127. 2	251. 1	35. 3	73. 4	213. 2	266. 7	59. 2	78. 0	6. 0	7. 7	3.
	832	78	612	37	59. 2	194. 6	43. 6	92. 3	98. 0	204. 2	72. 1	96. 9	7. 0	5. 0	2.
	2,961	479	1,179	149	99. 9	199. 6	39. 8	62. 1	168. 6	225. 5	67. 1	70. 1	11. 8	10. 1	6.
Mountain: Montana Idaho. Wyoming Colorado. New Mexico. Arizona Utah Nevada	285 226 86 706 170 157 183 92	361 150 65 385 33 162 155 111	138 123 24 484 66 66 73 32	124 74 15 187 13 59 29 14	106. 0 81. 1 76. 0 107. 5 60. 3 126. 0 60. 4 163. 5	393. 9 371. 0 239. 7 303. 5 145. 7 346. 0 244. 5 616. 7	51, 3 44, 1 21, 2 73, 7 23, 4 63, 0 24, 1 56, 9	135, 3 183, 0 55, 3 147, 4 57, 4 126, 0 45, 7 77, 8	163. 1 130. 7 113. 1 160. 9 98. 5 201. 9 108. 4 222. 7	410. 1 384. 3 250. 6 321. 4 161. 8 388. 9 256. 1 628. 6	79. 0 71. 1 31. 6 110. 3 38. 2 84. 9 43. 3 77. 5		51.8 38.7 40.1 32.1 15.1 48.1 45.3 48.3	44.6 36.5 35.7 25.9 15.5 43.7 28.2 25.0	24. 12. 18. 15. 6. 22. 17. 22.
Pacific: Washington Oregon Calilornia	1,005	914	448	395	115. 8	378.9	51. 6	163. 8	172. 2	397. 4	76. 7	171. 7	46. 0	44. 7	21
	871	591	353	199	157. 8	573.8	63. 9	193. 2	225. 9	596. 3	91. 6	200. 8	37. 8	33. 7	15
	3,221	2,897	1,118	721	184. 9	560.1	64. 2	139. 4	260. 4	584. 8	90. 4	145. 6	43. 6	36. 2	21

<sup>&</sup>lt;sup>1</sup> Ratio is based upon the number of white persons of the same nativity 15 years of age and over in the total population.

Nationalities according to country of birth.—In Table 19 the foreign-born white insane enumerated in hospitals on January 1, 1910, and also those admitted to such institutions during 1910, are classified according to country of birth. The table shows the ratio of the insane born in each country to the total number of persons in the United States born in the same country. The ratios are conspicuously high for persons born in Ireland. Of the natives of that country 974.3 per 100,000 were enumerated in insane asylums on January 1, 1910—a proportion of almost 1 per cent. The natives of that country admitted to insane asylums during the year 1910 represent a ratio of 209.5 per 100,000. The natives of Switzerland ranked next to the Irish, having a ratio per 100,000 of 602.4 insane enumerated and of 157 insane admitted. At the other extreme are the natives of Italy, with a ratio of 136.2 per 100,000 for insane enumerated and a ratio of 64.3 per 100,000 for insane admitted. The ratios are relatively low also for the natives of Russia and Austria-Hungary and for the Canadian French. For the natives of Germany, Norway, Sweden, and France the ratios do not differ widely, ranging somewhat above the average for all foreign born; for the natives of England and Wales, Scotland, Denmark, and for the Canadian English the ratios are considerably lower.

Table 19	F	OREIGN-B	ORN WH	ITF.—	
		In hosp	itals for t	heinsan	e; 1910.
COUNTRY OF BIRTH.	In total population: 1910.		rated on	Admiti	ed dur-
		Num- her.	Per 100,000.	Num- her.	Per 100,000,
Total	13, 345, 545	54, 096	405.3	15,523	116.3
Austria-Hungary 1	1, 670, 524	3,935	235. 6	1,552	92. 9
Canada—English	810, 987	2,777	342. 3	1,030	127. 0
Canada—French	385, 083	972	252. 4	266	69. 1
France	117, 236	614	523. 7	146	124. 5
Germany 1	2, 501, 181	13,787	551. 2	3,193	127. 7
Great Britain. England and Wales. Scotland.	1,219,968	4,555	373. 4	1,445	118. 4
	958,934	3,706	386. 5	1,148	119. 7
	261,034	849	325. 2	297	113. 8
Ireland.	1,352,155	13.174	974.3	2,833	209. 5
Italy.	1,343,070	1,829	136.2	863	64. 3
Russia <sup>1</sup>	1,602,752	3,705	231.2	1,709	106. 6
Scandanavian countries	1, 250, 662	6, 442	515.1	1,587	126, 9
	403, 858	2, 062	510.6	537	133, 0
	665, 183	3, 677	552.8	874	131, 5
	181, 621	703	387.1	176	96, 9
SwitzerlandOther countries	124,834	752	602, 4	196	157. 0
	967,093	1,554	160, 7	.703	72.7

In the census of the insane 1,312 persons enumerated in hospitals on January 1, 1910, and 429 persons admitted to hospitals in the year 1910 were returned as horn in Poland. As Poland is not a separate country politically, it may be assumed that this return designated persons of Polish race or extraction born in the Polish provinces of Austria, Germany, or Russia. Accordingly, the number of insane returned as born in Poland have for the purposes of the classification by country of hirth heen distributed between these three countries on the basis of the distribution, as shown in the general population census, of the total number of persons horn in these countries who were Poles according to race or mother tongue.

No doubt the differences in these ratios arc to some extent attributable to differences in the age composition of the several nationalities. It is not possible, however, to make allowance for the age differences on the basis of any available statistics, because the Bureau of the Census has never tabulated age returns for the foreign born by country of birth. Undoubtedly the Irish as compared with most other foreign nationalities include a much larger percentage of old persons, because they represent an earlier immigra-The Italians, on the other hand, representing a very recent immigration, are comparatively young. But the mere factor of age can hardly be the complete explanation of the marked contrast between these two nationalities as regards the proportion of insane present or committed to asylums, and in general this factor probably does not go very far toward explaining the variations in the ratios for other nationalities.

In Table 20 the number and ratio of admissions of the insane born in foreign countries are given by geographic divisions.

The order or rank of the several nationalities as determined by the ratio of admissions varies considerably in different divisions. In making comparisons, however, it should be noted that in some divisions a given nationality may be represented by such small numbers that the ratio has little significance. Furthermore, it should be noted as regards the classification by country of birth that the natives of some countries are by no means homogeneous in race or stock. The natives of Russia in the United States, for instance, when classified by mother tongue are, according to the population census of 1910, 52.3 per cent Jews, 26.1 per cent Poles, 8.6 per cent Lithuanians or Letts, 7.6 per cent Germans, and only 2.5 per cent Russians. The racial composition varies widely, moreover, in different sections of the United States. In the Middle Atlantic division, for instance, the natives of Russia are 62.7 per cent Jews and only 1.6 per cent Germans; while in the West North Central division they are only 26 per cent Jews and are 51.8 per cent Germans. Naturally, these diversities in racial composition must have considerable effect in producing a variation in the characteristics of the "Russians" in different geographic divisions. Similarly, the natives of Austria-Hungary comprise a diversity of races varying in their relative importance in different sections of the United States. The natives of Germany include a considerable number of Poles and a smaller number of Jews; the natives of Switzerland, although mainly German by race, include considerable French and Italian elements.

Table 20						FO	REIGN-BOR	N WHIT	E: 1910.						
COUNTRY OF BIRTH.	In the total	hospit	tted to tals for asane.	In the total	hospi	itted to tals for usane.	In the	hospi	itted to tals for nsane.	In the total	hospi	itted to tals for nsane.	In the total	hospi	tted to tals for usane.
	popu- lation.	Num- her.	Per 100,000.	popu- lation.	Num- her.	Per 100,000.	popu- lation.	Num- her.	Per 100,000.	popu- lation.	Num- her.	Per 100,000.	popu- lation.	Num- ber.	Per 100,000.
	UNITE	n state	s.	NEW	ENGLA	ND.	MIDIL	E ATLAI	NTIC.	EAST NO	RTH CE	NTRAL.	WEST NO	кти се	NTRAL.
All foreign countries	13,345,545	15,523	116.3	1,814,386	2,438	134.4	4,826,179	5,433	112.6	3,067,220	3,365	109.7	1,613,231	1,790	111.0
Austria-Hungary Canada—English Canada—French England and Wales France Germany Ireland Italy Norway, Sweden, and Denmark Russia. Scotland. Switzerland. Other countries.	810, 987 385, 083 958, 934 117, 236 2, 501, 181 1, 352, 155 1, 343, 070 1, 230, 662 1, 602, 7£2 261, 034 124, 834 967, 093	1,552 1,030 266 1,148 146 3,193 2,833 863 1,587 1,702 297 196 703	92.9 127.0 69.1 119.7 124.5 127.7 209.5 64.3 126.9 106.6 113.8 157.0 72.7	86, 490 245, 819 278, 126 159, 377 10, 917 70, 261 334, 475 179, 428 86, 906 192, 697 48, 413 3, 715 117, 692	100 376 172 232 16 123 778 107 120 238 73 4 99	115.6 152.9 61.8 145.6 146.6 175.1 232.6 59.6 138.1 123.5 150.8 107.7 84.1	821, 495 119, 959 27, 012 343, 742 39, 663 754, 939 615, 717 783, 758 141, 022 893, 498 88, 975 31, 344 165, 055	769 156 20 399 46 1,017 1,229 512 186 806 809 45 159	93.6 130.0 74.0 116.1 116.0 134.7 199.6 65.3 131.9 90.2 100.0 143.6 96.3	479,721 223,672 46,614 188,389 19,004 921,417 179,257 146,824 320,200 274,993 48,712 33,229 185,188	368 236 35 221 31 1,105 330 78 439 309 49 51 113	76.7 105.5 75.1 117.3 163.1 119.9 184.1 137.1 112.4 100.6 153.5 61.0	140,552 84,055 17,920 76,867 9,681 426,531 78,607 38,234 476,223 118,682 21,814 19,171 104,894	120 96 22 85 85 181 16 506 140 24 43 46	85.4 114.2 122.8 110.6 82.6 117.9 230.3 41.8 106.3 118.0 110.0 224.3 43.9
					1			1			1				1
All foreign countries  Austria-Hungary Canada—English Canada—Frencn England and Wales France Germany Ireland Italy Norway, Sweden, and Denmark Russia Scotland Switzerland Other countries	30,871 7,725 763 24,558 2,747 63,239 27,471 38,277 5,712 49,141 7,143 2,071	352 32 13 2 37 5 98 61 16 11 46 4 1 26	121.1 103.7 168.3 262.1 150.5 182.0 155.0 222.1 41.8 192.6 93.6 56.0 48.3 84.4	86,857 4,731 3,096 331 8,505 1,829 28,516 10,123 8,181 2,653 8,152 2,053 2,748 5,489	85 4 1 6 4 27 13 3 3 10 3 8	97.9 84.5 32.3 70.5 218.7 94.7 128.4 36.7 113.1 122.7 119.9 109.2 145.7	348,759 29,274 7,509 1,045 15,910 8,242 69,737 11,985 31,686 11,219 14,108 4,151 3,767 140,126	230 23 5 1 13 8 61 23 11 8 8 4 1 64	78.6 66.6 95.7 81.7 97.1 87.5 191.9 34.7 71.3 56.7 96.4 26.5 45.7	36,621 30,896 5,276 60,506 4,264 42,897 26,872 34,432 67,838 18,592 15,142 6,970 86,604	515 48 34 7 42 1 66 75 38 72 34 24 9 65	117.9 131.1 110.0 132.7 69.4 23.5 153.9 279.1 110.4 106.1 182.9 158.5 129.1 75.1	861, 448 40, 769 88, 216 7, 966 81, 050 20, 889 123, 644 67, 648 82, 250 138, 889 32, 889 24, 181 21, 819 131, 238	1,315 \$8 113 7 113 27 193 143 82 242 2118 27 39 123	215.6 215.9 128.1 87.9 139.4 129.3 156.1 211.4 99.7 174.2 358.8 111.7 178.7 93.7

Length of time in the United States.—In Table 21 the foreign born admitted to insane asylums in 1910 are classified according to the number of years they had been in the United States prior to admission. For about one-fourth of the total number, however, information on this point was lacking. Of those for whom

the length of time in this country was reported 348, or 3 per cent, had been here less than 1 year; 597, or 5 per cent, had been here less than 2 years; and 1,679, or 14.3 per cent, less than 5 years. On the other hand, rather more than one-half of those reported (51.5 per cent) had been in the United States 20 years or more.

Table 21 FOREIGN-BORN WHITE IN	FOREIGN-BORN WHITE ADMITTED TO HOSPITALS FOR THE INSANE: 1910.					
Year of immigration.	Length of time in the United States in years (y.) and months (m.).	Number.	Per cent distribu- tion.	Number of years in the United States.	Number.	Per cent distribu- tion.
Total		13, 345, 545		Total	15,523	
Year not reported Year reported. 1910, to April 15 1909. 1908.	1 y. 3½ m. to 2 y. 3½ m	694,362	100.0 1.9 4.8 3.4 5.8	Number of years not reported. Number of years reported.  Less than 1 y. 1 y. to 2 y. 2 y. to 3 y. 3 y. to 4 y.	11,780	3. 0 2. 1 2. 3
1906. 1905. 1901 to 1904. 1896 to 1900. 1891 to 1895. 1890 or earlier.	4 y. 3½ m. to 5 y. 3½ m. 5 y. 3½ m. to 9 y. 3½ m. 9 y. 3½ m. to 14 y. 3½ m. 14 y. 3½ m. to 19 y. 3½ m.	520, 161 1, 479, 844 1, 046, 500 1, 148, 645	5. 2 4. 3 12. 3 8. 7 9. 6 44. 1	3 y. to 4 y. 4 y. to 5 y. 5 y. to 10 y. 10 y. to 15 y. 15 y. to 20 y. 20 y. and over.	1,642 1,066	3.3 3.6 13.9 9.0 11.2 51.5

In this connection the question naturally arises as to how this distribution of the foreign-born white admitted to insane asylums compared with the corresponding distribution of the foreign-born white in the total population, and in particular whether the proportion who have been in this country a short time is relatively larger among the insane than it is in the total foreign-born population, which, if true, would indicate that the recent immigrants—in proportion to their numbers—were contributing more inmates to our

insane asylums than the carlier immigrants. The statistics of the general population census furnish a basis for this comparison. The comparison can not be made quite so exact as would be desirable, because the population census was taken as of April 15, and the question asked on the schedule was not for the number of years in the United States but the calendar year in which the person enumerated immigrated. It is therefore impossible to use an even number of years of residence as the dividing line and thus make the

classification correspond exactly to that used for the insane. This difference does not, however, materially affect the value of the comparison, which is facilitated by placing the classification of the total foreign-born white population according to year of immigration side by side in Table 21 with that of the foreign-born white insane according to number of years in the United States.

It is evident from this comparison that there is a smaller proportion of recent arrivals among the immigrants committed to insane asylums than there is in the total immigrant population. Of the total foreign-born white population in 1910 (exclusive of those for whom the length of residence in the United States was not reported) 25.4 per cent had come to the United States since 1904, and had therefore been here less than 5 years (or to be exact, less than 5 years, 3½ months), while of the foreign-born white admitted to insane asylums during 1910, 14.3 per cent had been here less than 5 years. The fact should not be overlooked in this connection that the incompleteness of the returns introduces an element of uncertainty in this comparison. The percentages in each case are based on the total number for whom the information as to length of residence in the United States was obtained, comprising about 90 per cent of the total foreign-born white population and about 75 per cent of the foreign-born whites admitted to asylums. The omission of 10 per cent in one case and of 25 per cent in the other would not have any material effect upon the comparison, however, provided that the distribution by length of time in the United States in case of the "not reported" class does not radically differ from the distribution of those for whom length of residence was reported. In Table 22 the assumption is made that the distribution was the same, and on that assumption the foreign-born white for whom the length of time in the United States was not reported are apportioned on the basis of the per cent distribution shown by those for whom reports were obtained. It is safe to say that this assumption is not so far wrong as to affect the value of the comparison. the same time a readjustment has been made in the distribution of the foreign-born population by length of time in the United States, so as to have the classification agree with that for the insane. This readjustment, although it involves estimates, is doubtless sufficiently accurate to serve as a basis on which to compute the ratios given in the last column of the table.

For the foreign-born whites who have been in this country less than five years the ratio of commitments to hospitals for the insane was 69.7 per 100,000. For those who have been here a longer time the ratios, as indicated by the above table, are nearly twice as large.

It should be noted in this connection that under the laws regulating immigration not only are aliens who are insane or have been insane within five years or have

had two attacks of insanity debarred from entering the United States, but those who within three years after their arrival become a public charge from insanity, or other causes existing prior to landing, must be deported. Under these provisions of the law, in the fiscal year 1910, 169 immigrants were debarred from entering the United States because of insanity and 677 who had already entered were deported as insane, of whom 640 had become public charges. This factor, however, would not go very far toward accounting for the low ratio of admissions among recent immigrants. If the 169 who were debarred from entering the United States had entered and then been committed to institutions for the insane in the year 1910, the ratio of admissions per 100,000 for the foreign born who have been in this country less than 5 years would have been about 75 instead of 69.7—a not very material increase. As regards the 677 who were deported it may be assumed that they had practically all been committed to institutions for the insane prior to deportation, although they may not all have been committed in the year 1910. Thus the influence of deportations would be reflected in some reduction of the permanent population of the institutions for the insane rather than in the number of admissions.1

Table 22	FOREIGN-BORN WHITE: 1910.					
LENGTH OF TIME IN THE UNITED STATES.	Total.	Admitted t for the	o hospitals insane.			
		Number.	Per 100,000.			
Total	13,345,545	15,523	116.3			
Less than 5 years 5 years to 10 years 10 years and over.	3,175,998 1,598,963 8,570,584	2,214 2,162 11,147	69.7 135.2 130.1			

<sup>1</sup> In this table the number of foreign-born whites for whom length of time in the United States was not reported has been apportioned on the basis of the per cent distribution shown by those for whom reports were obtained.

To some extent a lower ratio for the new arrivals than for immigrants who have been here longer is a natural result of the fact that, as indicated by the statistics, the ratio of commitments to hospitals for the insane in all classes of the population increases with advancing age. It is to be expected, therefore, that the recent immigrants, being also the younger immigrants, should have a lower ratio than their predecessors, who, having been in this country many years, included a larger proportion of old people. Other influences are doubtless operative, which may either partially counteract the effect of the difference in age, or, on the other hand, may accentuate it. The statistics by country of birth, presented in the preceding section, indicate that some of the nationalities representing the earlier immigration have a much higher insanity ratio than most of the nationalities belonging to the recent immigration,

<sup>&#</sup>x27;In addition to the insane deported by the National Government some states deport large numbers of insane at their own expense. In the year 1912 the state of New York returned to other countries 752 alien insane inmates of New York institutions.

the difference being apparently greater than can be accounted for by the mere difference in age. In other words, the question is doubtless one of racial characteristics as well as one of age, of legal restrictions, and of other influences.

#### INSANITY AMONG NEGROES.

The 187,791 insane in hospitals enumerated on January 1, 1910, included 12,910 negroes, and the 60,769 insane admitted to hospitals in the year 1910, included 4,384 negroes. The negroes thus constituted about 6.9 per cent of the insane enumerated on January 1, and 7.2 per cent of the insane admitted during the year, while of the total population of the United States they constituted a little over 10 per cent. Taking the country as a whole, therefore, the negroes in proportion to their numbers have fewer representatives in insane asylums than the whites.

For negroes the number of admissions per 100,000 population was 44.6; for the whites it was 68.7. Equally marked is the contrast as regards the ratio of inmates present on January 1—131.4 per 100,000 for negroes as compared with 213.2 per 100,000 for whites.

Table 23 indicates that the difference between the two races as regards the relative numbers in hospitals for the insane was on the whole less striking at the census of 1910 than it was at earlier censuscs. For both races the ratios show a marked increase.

Table 23		INSA	NE.		
	Wh	ite.	Negro.		
YEAR.	Number.	Per 100,000 white popula- tion.	Number.	Per 100,000 negro popula- tion.	
	ADMITTED	TO HOSPITA	LS DURING	THE YEAR.	
1910. 1904.	56, 182 46, 300	68.7 64.1	4,384 3,217	44. 6 35. 0	
	PRESENT I	N HOSPITAL	S ON A GIV	EN DATE.	
1910. 1904. 1890. 1880.	174, 224 140, 312 69, 729 39, 122	213. 2 194. 3 126. 8 90. 1	12,910 9,452 4,299 1,720	131. 4 102. 8 57. 5 26. 1	
	IN '	THE TOTAL	POPULATIO	N.	
1890	99,719 85,803	181. 4 197. 7	6,535 5,993	87. 5 91. 1	

Northern negroes compared with Southern negroes.—As almost 90 per cent of the total negro population is in the South, the figures for this race naturally reflect conditions prevailing in that section of the country, where the ratio of admissions to institutions for the insane is in general lower both for whites and for negroes than it is in other parts of the United States.

Table 24	INSANE IN HOSPITALS: 1910.								
	Enumerated on Jan. 1. Admitted during the year.								
DIVISION AND STATE.	Wi	ite.	Ne	gro.	Wi	ite.	Ne	gro.	
	Number.	Per 100,000 white population.	Number.	Per 100,000 negro population.	Number.	Per 100,000 white population.	Number.	Per 100,000 negro population.	
United States.	174, 224	213. 2	12, 910	131.4	56, 182	68.7	4,384	44.6	
New England. Middle Atlantic. East North Central. West North Central.	19, 243 50, 811 40, 247 22, 032	296. 9 269. 1 224. 5 194. 1	314 1,520 970 579	473. 6 363. 7 322. 4 238. 6	6,862 14,209 12,867 7,180	105.9 75.3 71.8 63.3	102 439 304 260	153.8 105.1 101.1 107.1	
South Atlantic.	14,634	181.3	5, 308	129.1	4,820	59.7	1,900	46.2	
Delaware Maryland. District of Columbia. Virginia. West Virginia North Carolina South Carolina Georgia. Florida.	353 2,807 2,235 2,294 1,612 1,828 892 2,153 460	206. 3 264. 2 946. 5 165. 1 139. 3 121. 8 131. 3 150. 4 103. 7	88 413 648 1,340 109 694 649 979 388	282. 2 177. 8 686. 1 199. 7 169. 9 99. 4 77. 6 83. 2 125. 7	104 1, 143 444 781 463 680 316 717 172	60.8 107.6 188.0 56.2 40.0 45.3 46.5 50.1	23 129 150 453 32 236 330 394 153	73.8 55.5 158.8 67.5 49.9 33.8 39.5 33.5 49.6	
East South Central	7, 220	125.5	2,537	95.6	2,732	47.5	950	35.8	
Kentucky. Tennessee. Alabama Mississippi.	2,968 1,731 1,366 1,155	146.4 101.1 111.2 146.9	570 472 673 822	217. 8 99. 8 74. 1 81. 4	1,054 676 584 418	52. 0 39. 5 47. 5 53. 2	173 256 247 274	66. 1 54. 1 27. 2 27. 1	
West South Central	6,816	101. 4	1,531	77. 2	2,609	38.8	343	17.3	
Arkansas. Louislana. Oklahoma. Texas.	941 1,452 948 3,475	83, 2 154, 3 65, 6 108, 4	151 705 128 547	34.1 98.8 93.0 79.3	222 366 682 1,339	19.6 38.9 47.2 41.8	33 125 48 137	7.5 17.5 34.9 19.9	
Mountain Pacific	3,469 9,752	137. 6 242. 4	57 94	265. 5 322. 0	1,577 3,326	62.6 82.7	29 57	135.1 195.2	

NEGROES. 35

Outside the South the ratio is higher for negroes than for whites in every geographic division (see Table 24). In New England, for instance, the ratio is 105.9 per 100,000 for whites, as compared with 153.8 per 100,000 for negroes, and in the Middle Atlantic division the ratios are 75.3 per 100,000 and 105.1 per 100,000, respectively. In the South Atlantic division, on the other hand, 59.7 out of 100,000 whites were admitted to insane asylums, as compared with 46.2 out of 100,000 negroes. In the East South Central division the number of admissions per 100,000 population was 47.5 for whites and 35.8 for negroes; and in the West South Central division it was 38.8 and 17.3, respectively. There are some individual Southern states, however, in which, as in the North, the ratio of admissions to hospitals for the insane is higher for negroes than for whites. These states are Delawarc, Virginia, West Virginia, Florida, Kentucky, and Tonnessee.

The fact that the negroes in the South have a lower ratio of admissions than the whites does not necessarily indicate that insanity is less prevalent in one race than in the other. The difference in the relative numbers admitted to asylums for the insane may be influenced by the local distribution of the two races, by their practice as regards taking steps to have the insane placed under institutional care or restraint, and by the relative sufficiency of the provisions made for caring for the insane of each race. What the effect of such factors may be it is difficult to determine, but it seems probable that they furnish at least a partial explanation of the differences between the two races as regards the proportionate numbers admitted to institutions for the insane. It is furthermore probable that, because of illiteracy, poverty, and ignorance among the negroes, cases of insanity, especially those which are forms of senile dementia, are less likely to be diagnosed or detected in this race than among the whites.

Comparison by age periods.—Table 25 gives, by age groups, the number of whites and of negroes admitted to hospitals for the insane in the North and in the South, with the ratios per 100,000 population in each age group. The "North" as here defined includes the New England, Middle Atlantic, and the two North Central divisions; the "South" includes the South Atlantic and the two South Central divisions. For the West, comprising the Mountain and Pacific divisions, the figures are not presented by age groups, because of the very small number of negroes in that section.

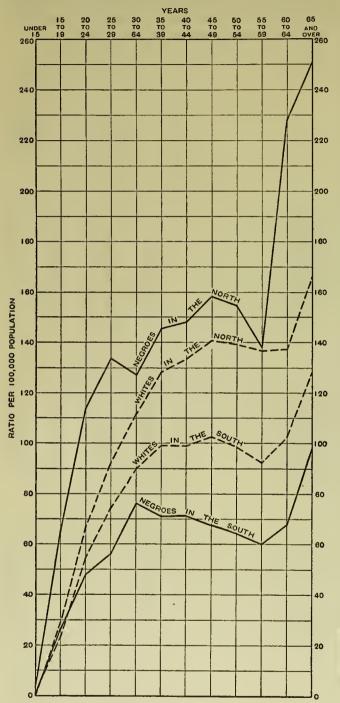
In the North the ratio of admissions is higher for negroes than for whites in every age group, although in one group, 55 to 59 years, the ratios are practically identical. Too much significance, however, should not be attached to minor variations between the different groups, for the reason that in the North the number of negroes in the older groups is so small that a small change in the number committed from any one group

would have a considerable effect upon the ratio. The comparison is of value mainly as indicating that in the North the higher ratio of admissions for negroes as compared with whites is not explainable by the difference in the age composition of the two races.

Table 25	INSANE	ADMITTED T	O HOSPITAI	Ls: 1910.
	Wı	nite.	Ne	gro.
AGE GROUP.	Number.	Per 100,000 white popula- tion.	Number.	Per 100,000 negro popula- tion.
		UNITED 8	TATES.	
All ages	56, 182	68.7	4,384	44. 6
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 31 to 39 years. 40 to 44 years. 45 to 49 years. 55 to 59 years. 55 to 59 years. 60 to 64 years. 65 years and over. Age unknown.	272 2,215 5,101 6,394 6,696 6,945 6,046 5,349 4,609 3,208 2,706 5,807	1. 1 27. 8 63. 9 88. 1 106. 8 121. 2 126. 5 131. 7 129. 6 125. 1 130. 8 159. 5	54 320 579 601 568 529 388 316 253 150 163 348 115	1.5 30.2 56.2 68.2 85.0 79.7 85.2 81.9 77.6 71.6 87.4
	THE NORTH.			
All ages	41, 118	75.3	1, 105	107. 5
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 40 to 44 years. 45 to 49 years. 55 to 59 years. 55 to 59 years. 60 to 64 years. 65 years and over. Age unknown.	140 1, 552 3, 619 4, 561 4, 776 5, 059 4, 504 4, 050 3, 449 2, 450 1, 983 4, 423 552	0.9 29.6 67.5 92.9 111.9 128.2 133.6 140.6 139.3 136.7 137.2 166.4	12 56 130 167 133 143 105 87 67 39 49 90	5.0 65.0 114.1 133.8 127.2 145.7 148.1 158.2 154.6 137.8 228.6 250.2
		THE SO	UTH.	
All ages	10,161	49. 5	3, 193	36.5
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 50 to 54 years. 60 to 64 years. 65 years and over. Age unknown.	114 507 1,079 1,246 1,275 1,258 962 837 769 528 473 932 181	1. 5 23. 5 55. 2 74. 6 90. 3 99. 2 99. 0 102. 6 98. 7 92. 3 102. 2 128. 6	41 263 439 422 425 376 271 221 180 108 111 252 84	1. 2 27. 1 48. 2 56. 3 76. 2 71. 0 71. 3 67. 5 64. 2 60. 0 67. 7 98. 2
		THE W	EST.	
All ages	4,903	74.9	86	169.8

Similarly the comparison for the South, as given in Table 25, does not indicate that the difference between the races as regards the ratio of insane is affected to any appreciable degree by the age factor. The ratio for negroes is consistently lower than that for whites in every age group with one exception, and it is doubtful whether this exception, occurring in the age group 15 to 19 years, possesses any special significance; at any rate it has very little effect upon the totals for the respective races.

DIAGRAM 5.—RATIO OF WHITE AND NEGRO INSANE ADMITTED TO HOSPITALS IN THE NORTH AND IN THE SOUTH PER 100,000 POPULATION OF THE SAME AGE AND RACE.



With regard to the negroes of the North it should be remembered that they are mostly located in large cities and furthermore that a large proportion of them are immigrants from the South. Doubtless these two circumstances have a direct bearing upon the prevalence of insanity among them. Being city dwellers they are exposed to those influences which in general make the insanity rate higher in cities than in rural districts. Being immigrants they have to adjust themselves to a new environment which so far as they are concerned is probably an unfavorable one both in climate and in industrial and social conditions.

Compared with the foreign-born white.—A comparison between the negroes and foreign-born whites as regards the ratio of admissions to hospitals for the insane is presented, by geographic divisions, in the following table:

Table 26	ADMITTEI 1910 P TION O NATIVIT	F SAME F	PITALS IN POPULA- RACE AND
	Native white.	Foreign- born white.	Negro.
United States	57.9	116.3	44.6
New England	93.6	134. 4	153. 8
	61.8	112. 6	105. 1
East North Central West North Central South Atlantic	61.9	109.7	101.1
	52.1	111.0	107.1
	56.8	121.1	46.2
East South Central. West South Central.	46. 5	97.9	35.8
	36. 4	65.9	17.3
Mountain.	48. 3	117.9	135.1
Pacific.	60. 7	152.6	195.2

In none of the northern or southern divisions, except New England, is the ratio of admissions to hospitals for the insane as high for negroes as it is for the foreign-born whites. As already explained, however, the ratio for the foreign-born whites is very materially affected by the peculiar age composition of that class, comprising as it does an exceptionally large proportion of adults and small proportion of children. This factor makes the ratio for this class higher than it would be if the age distribution was similar to that of either the negroes or the native whites. When the ratios are compared by age groups, as given in Table 27, it will be found that in every age group, with one exception, the ratio for northern negroes is higher than that for the foreign-born whites. The exception occurs in the age group 55 to 59 years, in which for some reason--possibly on account of erroneous age returnsthe ratio for negroes is comparatively low.

Table 27	ADMITTED TO HOSPITALS FOR THE INSANE DURING 1910 PER 100,000 POPULATION OF SAME AGE, RACE, AND NATIVITY.						
AGE GROUP.	White: United States. Negro.						
	Total.1	Native.	Foreign- born.	United States.	In the North.	In the South.	
All ages 2	68.7	57.9	116.3	44.6	107.5	36.5	
Under 15 years	27.8	1.0 25.6	1.3 47.5	1.5 30.2	5.0 65.0	1.2 27.1	
20 to 24 years. 25 to 29 years. 30 to 34 years.	88.1	60.5 84.9 101.7	75.1 94.3 118.0	56. 2 68. 2 85. 0	114.1 133.8 127.2	48.2 56.3 76.2	
35 to 39 years. 40 to 44 years. 45 to 49 years.	121. 2 126. 5	115.6 120.8 125.4	131.2 134.6 140.0	79.7 85.2 81.9	145.7 148.1 158.2	71.0 71.3 67.5	
50 to 54 years	129. 6 125. 1	121.5 116.4	145.0 141.6	77.6 71.6	154.6 137.8	64.2 60.0	
60 to 64 years	130.8 159.5	119.9 144.7	147.9 181.9	87.4 118.3	228. 6 250. 2	67. 7 98. 2	

<sup>1</sup> Includes nativity unknown.

### NATIVE AND FOREIGN PARENTAGE.

On the basis of the returns as to the birthplace of parents, two main classes of the native white insane have been distinguished, the one comprising those whose parents were both born in the United States.

<sup>&</sup>lt;sup>2</sup> Includes age unknown.

the other those whose parents were either both foreign born or one foreign born and one a native of the United States. The one class is designated as the native white of native parentage, the other as the native white of foreign or mixed parentage. For something over 10 per cent of the native white insane no information as to parentage was obtained, so that it was necessary to distinguish a third class, the native white of unknown parentage. In the tables giving the ratio of admissions to total population, however, the native white insane of unknown parentage have been apportioned between the other two classes.

The classification of the institutional insane by race, nativity, and parentage, is presented in Table 28.

Table 28	INSA	NE	PER CENT DISTRIBUTION—			
RACE, NATIVITY, AND PARENTAGE.	IN HOSI 191	PITALS:	in hos	insane pitals: 10.	Of the total	
	Enumer- ated on Jan. 1.	Admitted during tbe year.	Enu- mer- ated on Jan. 1.	Ad- mltted during the year.	popula- tion: 1910.	
All classes	187,791	60,769	100.0	100.0	100.0	
White	174,224	56,182	92.8	92.5	88. 9	
Native	28, 186 19, 685	39,629 24,534 10,685 4,410 15,523	61. 5 36. 0 15. 0 10. 5 28. 8	65. 2 40. 4 17. 6 7. 3 25. 5	74. 4 53. 8 20. 5	
Nativity unknown	4,726	1,030	2. 5	1.7		
NegroOther colored	12,910 657	4,384 203	6, 9 0, 3	7. 2 0. 3	10. 7 0. 4	

The following table gives the ratio of admissions from each class of the population according to race, nativity, and parentage. This table is one of those in which the native white insane of unknown parentage have been distributed between the two classes of known parentage.<sup>1</sup>

Table 29	Total	INSANE ADMITTED TO HOSPITALS: 1910.		
RACE, NATIVITY, AND PARENTAGE.	population: 1910.	Number.	Per 100,000 popula- tion,	
All classes	91,972,266	60,769	66.1	
White	81,731,957	56, 182	68.7	
Native Native parentage. Foreign or mixed parentage. Foreign born Nativity unknown.	18,897,837 13,345,545	39,629 1 27,858 1 11,771 15,523 1,030	57.9 56.3 62.3 116.3	
Negro. Other colored	9,827,763 412,546	4,384 203	44.6 49.2	

<sup>&</sup>lt;sup>1</sup> In this table the native white insane of unknown parentage have been apportioned between the two classes of known parentage.

The class of white population having the lowest ratio of admissions to hospitals for the insane is the native white of native parentage. The ratio for the native white of foreign or mixed parentage is intermediate between that for the native white of native parentage and that for the foreign-born white, but is much closer to the former ratio than to the latter. Here again, however, consideration should be given to the effect of the differences in the age composition of the several classes as shown by the following table, which gives the age distribution for the total population of each class.

Table 30	PER CENT DISTRIBUTION OF THE POPULATION: 1910.						
AGE GROUP.	Native	white.	Transien				
	Native parentage.	Foreign or mixed parentage.	Foreign- born white.	Negro.			
All ages	100.0	100.0	100.0	100. 0			
Under 15 years 15 to 24 years 25 to 44 years 45 to 64 years 65 years and over	19.7 26.2 13.6	38.2 21.6 27.6 11.2 1.4	5. 7 15. 8 44. 1 25. 4 8. 9	37. 3 21. 3 26. 8 11. 3 3. 0			

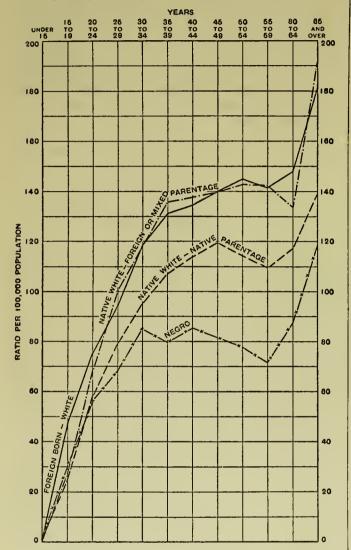
Of the three classes of whites distinguished in the above table, the native white of foreign or mixed parentage have the largest percentage of children and the smallest percentage of old people—a condition which would tend to make the ratio of insanity lower for this class than for either of the other classes, because, as already noted, there are very few insane among children and many, relatively, among old people. The influence of the age factor upon the ratio of admissions to hospitals for the insane is, however, eliminated in a comparison by age groups as shown in Table 31, which gives for each race, nativity, and parentage class the number of persons in each age group admitted to hospitals for the insane, together with the ratio per 100,000 population of the same class and age. The ratios are also shown in Diagram 6, on page 38.

Table 31		INSANE ADMITTED TO HOSPITALS: 1910.									
		Native	wbite.1								
AGE GROUP.		tive itage.	Forei mix paren			n-born ite.	Negro.				
	Num- ber.	Per 100,000	Num- ber.	Per 100,000	Num- ber.	Per 100,000	Num- ber.	Per 100,000			
All ages	27,858	56.3	11,771	62.3	15,523	116.3	4,384	44. 6			
Under 15 years	189 1,272	1.1 25.0	67 599	0.9 27.2	10 320	1.3 47.5	54 320	1. 5 30, 2			
20 to 24 years	2,696	57.6	1,270	67.8	1,074	75.1	579	56. 2			
25 to 29 years	3,201	79.1	1,548	100.2	1,568	94.3	601	68. 2			
30 to 34 years	3,241	95.3	1,600	117. 7	1,777	118.0	568	85.0			
35 to 39 years 40 to 44 years	3,264 2,786	107. 2 113. 7	1,735 1,415	135. 7 137. 9	1,848 1,755	131. 2 134. 6	529 388	79.7 85.2			
45 to 49 years	2,478	119.6	1,178	139. 8	1,605	140.0	316	81. 9			
50 to 54 years	2,225	114.1	972	142.9	1,341	145.0	253	77.6			
55 to 59 years	1,637	109.8	541	142.3	982	141.6	150	71.6			
60 to 64 years	1,441	117.4	287	133.9	928	147.9	163	87. 4			
65 years and over		139.3	488	190.9	2,152	181.9	348	118.3			
Age unknown	361		71		163		115				

 $<sup>^{\</sup>rm I}$  In this table the native white insane of unknown parentage have been apportioned between the two classes of known parentage.

¹ This distribution was made for each sex and age group in each geographic division, the native white of unknown parentage being apportioned between the two classes of known parentage according to the relative numbers of each. The totals for the divisions and for the United States were then obtained by adding the age groups. As the result of this process 3,324 whites of unknown parentage were classified as of native parentage and the remainder, 1,086, as of foreign or mixed parentage.

DIAGRAM 6.—RATIO OF (1) NATIVE WHITES OF NATIVE PARENTAOE, (2) NATIVE WHITES OF FOREION OR MIXED PARENTAOE, (3) FOREION-BORN WHITES, AND (4) NEOROES ADMITTED TO HOSPITALS FOR THE INSANE PER 100,000 POPULATION OF THE SAME COLOR, RACE, NATIVITY, AND AGE.



The ratio for the native white of native parentage is uniformly lower than that for either of the other two classes of whites in every age group except the youngest (under 15 years), and very much lower in every age group except the two youngest. There is in general, however, no wide difference between the native white of foreign or mixed parentage and the foreign-born white, the ratios for these two classes in most of the age groups being either nearly identical or not very far apart; only in the two youngest age groups is there any such contrast as appears in the ratios for the total for all ages combined. In some groups the ratio for the native white of foreign or mixed parentage is slightly higher than that for the foreign-born white, but usually the latter is the higher of the two. It is evident, then, that the difference between these two classes as regards the relative number of admissions to hospitals for the insane is mainly accounted for by the mere difference in age, or, to be more explicit, by the fact already noted

that the one class as compared with the other contains a relatively large number of children and relatively few old people.

In order to determine more definitely just how much effect the difference in age composition has upon the ratios, a computation like that described on page 27 has been made of the ratios which the admissions of the native white of foreign or mixed parentage and the foreign-born white would bear to the total population of the same class if each of these classes had the same age distribution as the native white of native parentage. The results of this computation are as follows:

Table 32	Actual ratios.	Adjusted ratios.
Native white—Native parentage	56. 3	56. 3
Native white—Foreign or mixed parentage	62. 3	69. 9
Foreign-born white.	116. 3	71. 8

Taking as the standard the age distribution of the native white of native parentage, the ratio for the native white of foreign or mixed parentage becomes 69.9 per 100,000, and that for the foreign-born white becomes 71.8 per 100,000, the one ratio being considerably increased and the other materially reduced, with the result that the difference between them practically disappears. Thus, while one of the two classes here compared consists of persons born and educated in the United States and the other consists of immigrants, this important distinction seems not to have any effect upon the proportionate number of admissions to hospitals for the insane. On the contrary, after due allowance has been made for the difference in the age composition of the two classes, it would appear that, according to the ratio of admissions, the tendency to insanity is as marked in the second generation as it is in the first. As furnishing perhaps a partial explanation of this lack of contrast may be noted the fact that the local distribution of the two classes is similar. Wherever the foreign-born white are present in large numbers, there is also a large representation of native white of foreign or mixed parentage. The one class is concentrated in cities to about the same extent as the other, and neither class is numerically prominent in the Southern states. Broadly speaking it might be said that the two classes live in the same localities. So far as that is the case they are, of course, exposed to the same local influences and controlled by the same laws and practices as regards the placing of the insane under institutional care. The native white of native parentage, on the other hand, are sharply differentiated from the other two classes as regards both geographic distribution and concentration in cities. This is made evident by Table 33.

As indicated by the first three columns of this table, there is not much difference between the native white of foreign or mixed parentage and the foreign-born white as regards the percentage living in cities; but for the native white of native parentage this percentage is usually much smaller than for either of the other classes.

Table 33		1	POPULATI	ON: 1910	•		
		t living i mmuniti		Per cent distribution by geographic divisions.			
DIVISION.	Native	white.		Native			
	Native parent- age.	For- eign or mixed parent- age.	For- eign- born white.	Native parent- age.		For- eign- born wbite.	
United States	36.1	65.3	72.2	100.0	100.0	100.0	
New England Middle Atlantic. East North Central West North Central South Atlantic. East South Central West South Central Mountain. Pactific.	30. 4 22. 8 15. 7 19. 8	90.9 82.4 62.2 33.9 71.3 69.8 39.0 42.0 61.5	92. 4 83. 9 71. 4 39. 2 66. 0 66. 7 39. 2 39. 7 61. 3	5.3 17.1 19.7 13.2 14.8 11.0 11.7 3.0 4.3	10.9 29.6 27.0 17.0 2.3 1.1 3.2 3.3 5.6	13. 6 36. 2 23. 0 12. 1 2. 2 0. 7 2. 6 3. 3 6. 5	

The differences in the geographic distribution of the three classes are revealed by the figures presented in the last three columns of the table, which show that the three southern divisions included about 37.5 percent of the total native white population of native parentage in 1910, but only 6.7 per cent of the total native white of foreign or mixed parentage and only 5.4 per cent of the foreign-born white. The New England and Middle Atlantic divisions, on the other hand, included only 22.4 per cent of the native white of native parentage, as compared with 40.4 per cent of the native white of foreign or mixed parentage, and 49.8 per cent of the foreign-born white.

As it thus becomes evident that comparisons based upon tables for the United States, as a whole, may be more or less affected by differences in the territorial distribution of the several classes, tables have been prepared presenting the statistics by geographic divisions.

Table 34 gives, for each geographic division, the number of insane admitted to hospitals from each of the three classes of the white population, with the ratio of admissions per 100,000 population and per 100,000 adults.

The ratio based on the total population, being so largely affected by differences in the proportionate number of children in the several classes, may be passed over without further comment. The ratio based on the total number of adults is of more significance. In New England this ratio is substantially the same for each of the three classes of white population here distinguished; and for each class it is higher than it is in any other division, with the exception that in the case of the foreign-born white the ratio in the Pacific division is greater than that in New England. In all divisions except New England the ratio for the foreign-

born white is higher, and usually considerably higher, than that for either of the other two classes. The ratio for the native white of foreign or mixed parentage is intermediate between the ratio for the foreign-born white and that for the native white of native parentage in the Middle Atlantic, the two North Central, and the Pacific divisions, but is the lowest of the three ratios in the three southern and the Mountain divisions.

Table 34	INSANE AI	1910.	HOSPITALS:
division.	Native	white.1	Family
	Native parent-age.	Foreign or mixed parentage.	Foreign- born white.
		NUMBER.	
United States.	27,858	11,771	15,523
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	2,765 5,005 5,809 3,284 4,202 2,553 2,230 777 1,233	1,604 3,682 3,394 1,786 215 84 91 229 686	2, 438 5, 433 3, 365 1, 790 352 85 230 515 1, 315
		PER 100,000 SAME NATI	
United States	56.3	62.3	116.3
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	105. 8 59. 1 59. 6	78. 1 65. 9 66. 4 55. 6 48. 9 39. 1 15. 0 37. 1 65. 1	134. 4 112. 6 109. 7 111. 0 121. 1 97. 9 65. 9 117. 9 152. 6
	NUMBER	PER 100,000	ADULTS.2
United States	87.8	100.8	123, 3
New England . Middle Atlantic . East North Central West North Central South Atlantic . East South Central West South Central	144.5 87.8 91.8 80.6 92.0 77.0 65.2	145. 8 115. 9 100. 9 85. 5 72. 4 50. 1	143, 2 120, 6 115, 2 115, 4 129, 4 102, 3 72, 9

1 In this table the native white of unknown parentage have been apportioned between the two classes of known parentage.
 2 Ratio is based upon the number of persons of the same nativity and parentage 15 years of age and over in the total population.

Table 35 gives, by geographic divisions, the ratio of admissions by age groups for each of the three classes of white population here distinguished. In New England and in the Middle Atlantic and East North Central divisions, the ratio for the native white of foreign or mixed parentage is higher than that for either of the other two classes in nearly every age group, but in all the other divisions except the two South Central the ratio for the foreign-born white is, as a rule, the highest in each age group. It would probably be expected that the lowest ratio would be that for the native white of native parentage, and that is very generally the case; but a notable exception is shown by the

figures for New England, where the ratio of admissions for the native white of native parentage runs ahead of that for the foreign-born white in all groups between 20 and 50 years of age. The peculiarities or oxceptions exhibited by the figures for the southern divisions are probably of less significance because of the comparatively small representation of the classes of foreign birth or foreign parentage in the South.

The figures for New England in this table furnish a very striking instance of the effect of a marked difference in age distribution upon the comparisons between two classes. It results in something almost like a paradox. Looking at the ratios for "all ages" combined, one would say that in New England the record of admissions to hospitals indicates that there is much more insanity among the foreign-born white than among the native white of foreign or mixed parentage; and that is perfectly true. But it results simply from the oft-emphasized fact that the one class is so

much older than the other. On making the comparisons by age groups it will be found that in every group, with one exception, the ratio for the native white of foreign parentage is higher—usually much higher—than that for the foreign born. One might say that in New England the second generation of foreign origin, consisting of the native children of immigrants, is more subject to insanity than the present-day immigrants themselves. This, however, is not clearly a case of children worse than their fathers, because many of the fathers of the children here considered belonged to an early generation of immigrants, which has now passed off the stage of life, and therefore does not figure in this comparison.

The ratios for the Middle Atlantic and East North Central divisions show a similar relationship between these two classes, although the differences revealed by a comparison by age groups are in general not so striking.

Table 35	WHITE	PERSONS	ADMITTEI	то нозр	ITALS FOR	THE INSA	NE PER 10	00,000 WH	ITE POPUL	ATION OF	THE SAME	NATIVITY	AND PAR	ENTAGE 1	: 1910.
	Nat	tive.		Nat	ive.		Nat	ive.		Nat	ive.		Na	tive.	
AGE GROUP.	Native parent- age.	Foreign or mixed parent- age.	Foreign- born.	Native parentage.	Foreign or mixed parent- age.	Foreign- born.	Native parent- age.	Foreign or mixed parent- age.		parent-	Foreign or mixed parent- age.	Foreign- born.	Native parent- age.	Foreign or mixed parent- age.	
	UN	ITED STAT	res.	NE	NEW ENGLAND.		MIDI	LE ATLA	NTIC.	EAST 1	NORTH CE	NTRAL.	WEST 1	ORTH CE	NTRAL.
All ages 2	56.3	62.3	116.3	105.8	78.1	134. 4	59. 1	65. 9	112.6	59.6	66. 4	109.7	50.3	55. 6	111.0
Under 15 years 15 to 19 years 20 to 24 years 30 to 34 years 30 to 34 years 30 to 34 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 60 to 64 years 65 years and over	1.1 25.0 57.6 79.1 95.3 107.2 113.7 119.6 114.1 109.8 117.4 139.3	0. 9 27. 2 67. 8 100. 2 117. 7 135. 7 139. 8 142. 9 142. 3 133. 9 190. 9	1.3 47.5 75.1 94.3 118.0 131.2 134.6 140.0 145.0 141.6 147.9 181.9	1. 6 43. 9 107. 6 136. 3 141. 6 165. 2 160. 8 178. 1 171. 6 165. 4 153. 3 186. 0	2. 7 45. 6 98. 5 136. 7 156. 7 199. 3 243. 7 218. 1 206. 7 233. 1 160. 0 298. 4	1.8 43.8 87.1 105.7 130.3 156.7 156.9 175.2 173.6 184.2 197.6 248.5	0.7 29.2 62.4 78.3 87.5 93.0 111.0 127.4 116.3 109.0 113.9 133.7	0.8 34.5 78.3 108.6 128.6 156.0 156.0 159.7 180.7 176.1 156.4 198.7	2. 2 55. 2 81. 6 91. 4 114. 4 120. 9 121. 7 142. 1 167. 7 148. 4 228. 3	6.1 23.7 55.4 78.1 94.3 119.7 123.0 130.9 122.3 130.1 120.4 140.5	0. 5 22. 7 62. 2 104. 9 126. 8 135. 7 132. 9 137. 5 142. 3 134. 0 129. 0 184. 1	0.7 42.2 60.9 75.7 110.8 125.9 136.9 128.2 130.9 123.0 136.6 153.8	0.5 21.4 46.9 78.0 94.1 102.7 109.4 105.2 106.3 91.7 117.7 134.0	0.7 15.9 60.3 92.5 109.5 117.6 116.6 127.9 119.5 103.9 155.6 206.9	19. 4 61. 2 104. 4 114. 7 129. 3 129. 0 119. 5 128. 5 116. 8 131. 5 128. 5
	sou	TH ATLAN	TIC.	EAST S	SOUTH CE	NTRAL.	WEST SOUTH CENTRAL.		NTRAL.	MOUNTAIN.			PACIFIC.		
All ages 2	57.2	48.9	121.1	46.8	39.1	97.9	38.7	15.0	65. 9	53.0	37.1	117.9	58.5	65.1	152.6
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years 60 to 64 years 65 years and over	1.8 25.7 64.5 86.1 95.8 117.9 115.7 119.2 114.1 106.3 120.5 155.9	1. 4 21. 1 66. 1 94. 3 96. 1 84. 9 65. 6 37. 8 83. 7 63. 8 112. 2 149. 1	58. 0 66. 9 91. 5 114. 7 108. 2 138. 7 159. 4 177. 3 145. 4 122. 0 209. 7	0.8 23.0 57.6 71.9 98.6 100.3 97.1 101.0 103.3 97.9 96.5 100.3	20. 4 31. 0 62. 2 53. 7 56. 1 48. 0 72. 5 64. 2 62. 9 22. 3 53. 1	104. 1 144. 2 178. 3 54. 9 63. 8 79. 4 138. 4 67. 2 31. 6 97. 0 128. 5	1.8 21.2 44.6 65.9 82.8 82.3 85.4 91.4 71.6 75.7 89.3 99.6	0. 4 8. 8 5. 0 11. 8 29. 2 28. 8 52. 5 32. 8 44. 4 37. 9 12. 8 56. 5	20. 3 39. 0 46. 3 66. 3 95. 5 84. 1 88. 9 96. 3 60. 1 71. 0 105. 1	2.1 22.9 45.1 69.0 91.9 90.5 136.7 39.9 123.3 102.3 153.0 175.6	21.8 39.2 47.2 65.7 81.8 78.7 121.7 70.3 118.5 35.7 66.1	17.8 58.9 93.0 99.8 147.9 172.0 127.7 147.4 136.9 200.2 198.7	0.7 21.7 51.0 65.4 102.4 102.9 105.2 109.6 104.8 78.9 119.6 133.2	0.3 30.4 81.1 103.0 98.8 132.0 121.0 119.4 80.7 127.4 135.6 230.2	76. 4 87. 3 142. 5 172. 5 170. 7 160. 4 165. 5 190. 3 143. 8 179. 1 202. 6

In the computation of these ratios the nativo white insane of unknown parentage have been apportioned between the two classes of known parentage. Includes ago unknown.

SEX.

Ratio of males to females.—As shown by Table 36, the total number of insane enumerated in hospitals on January 1, 1910, included 98,695 males and 89,096 females; the total number of insane admitted during the year 1910 included 34,116 males and 26,653 females. Males are therefore in the majority. They are also

in the majority in the total population of the United States but not to so marked a degree. In the total population there are 106 males to 100 females; in the institutions for the insane the ratio is 110.8 to 100; and among the admissions to such institutions it is still higher, being 128 to 100. This means, of course, that in proportion to their numbers more males than females are committed as insane.

SEX.

It will be noticed that the ratio of males to females in the admissions is much higher than it is among the inmates enumerated on January 1. This is probably due, at least in part, to the difference in the death rate of the two sexes. In the general population the death rate is somewhat higher for males than for females, particularly in the older age periods, and, as indicated by statistics already presented, a large proportion of the inmates of insane asylums are of advanced age. For this and possibly other reasons the death rate for males in hospitals is very much higher than that for females, and it is obvious that if the males after admission die off faster than the females, the excess of males will diminish as time goes by (see p. 63). It is possible, at the same time, that the ratio of males to females in the admissions to insane asylums is actually changing in the direction of a greater proportion of males. The statistics, in fact, indicate that the change here suggested is taking place in some degree at least, the ratio of males to females among the admissions being 123 to 100 in 1904, as compared with 128 to 100 in 1910. Among the inmates present on a given day, as shown by Table 36, the number of males to 100 females was 101.6 in 1880, 107.4 in 1890, 109.6 in 1904, and, as already stated, 110.8 in 1910—an increasing excess of males.

Table 36	INSANE IN HOSPITALS.								
YEAR.	Enumera	sted on a gi	ven date.	Admitted during the year.					
	Male.	Female.	Males per 100 females.	Male.	Female.	Males per 100 females.			
1910. 1904. 1890. 1880.	98, 695 78, 523 38, 330 20, 635	89,096 71,628 35,698 20,307	110.8 109.6 107.4 101.6	34,116 27,389 (1) (1)	26, 653 22, 233 (1) (1)	128. ( 123. :			

<sup>1</sup> No data.

Ratio to total population.—In a preceding paragraph attention has been called to the fact that the excess of males among the insane in hospitals is greater than it is in the general population. It follows, of course, that the ratio of male insane to total male population exceeds the corresponding ratio for females—that is to say, there are not only actually more males than females in hospitals for the insane, but more in proportion to the total numbers in the general population. In fact, the ratio of the total number of male inmates of insane asylums in 1910 to the total male population was 208.5 per 100,000, while the ratio of female inmates to the total female population was 199.6 per 100,000. The males admitted during the year 1910 represented a ratio of 72.1 per 100,000 and the females a ratio of 59.7 per 100,000. Therefore, in a typical community of 200,000 population equally divided as to sex, 208 of the males would be found in institutions for the insane and 200 of the females; and in the course of one year 72 males would be committed to such institutions as compared with 60 females.

Table 37		INSANE IN HOSPITALS: 1910.					
SEX.	Total population:	Enumer Jan		Admitted during the year.			
	1910.	Number.	Per 100,000 popu- lation.	Number.	Per 100,000 popu- lation.		
Total	91,972,266	187,791	204. 2	60,769	66.1		
MaleFemale	47, 332, 277 44, 639, 989	98, 695 89, 096	208.5 199.6	34, 116 26, 653	72. 1 59. 7		

That the proportion of males in insane asylums has increased faster than the proportion of females is indicated by the following table:

Table 38		INSANE IN	HOSPITALS.				
	Ма	le.	Female.				
YEAR.	Number.	Number per 100,000 male popula- tion.	Number.	Number per 100.000 female popula- tion.			
	ENUMERATED ON A GIVEN DATE.						
1910. 1904. 1890. 1880.	98, 695 78, 523 38, 330 20, 635	208. 5 187. 4 119. 5 80. 9	89,096 71,628 35,698 20,307	199. 6 179. 6 116. 8 82. 4			
	ADMITTED DURING THE YEAR.						
1910	34,116 27,389	72.1 65.4	26,653 22,233	59. 7 55. 7			

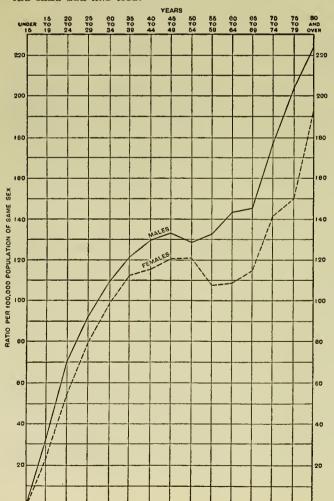
In 1880 the proportionate number of females in insane asylums was slightly greater than the proportionate number of males, the ratio being 82.4 per 100,000 in the case of females as compared with a ratio of 80.9 per 100,000 in the case of males. By 1890, however, the ratio for males exceeded that for females, and the excess was still greater in 1904 and in 1910.

Sex and age.—The difference between the sexes as regards the ratio of admissions varies considerably in different age periods, as is shown by Table 39 and also by Diagram 7. In no age period, however, is the ratio as high for females as it is for males. The difference is, on the whole, most marked in the older age periods. For both sexes the ratio increases rapidly in the younger age periods. For men the ratio remains nearly stationary at about 130 per 100,000 in the age groups between 40 and 59. The ratio for women reaches 120 in the age group 45 to 49 years and remains at that figure in the next age group. 50 to 54 years. Then it falls off and is considerably lower between the ages of 55 and 64; but there is no corresponding reduction in the ratio for men. After 65 the effect of old age in increasing the ratio is apparent for both sexes, but is on the whole more marked for men than for women.

The question naturally arises as to why the record of admissions indicates more insanity among males than among females. Considerable light upon this question may be obtained from the statistics of the cases of general paralysis and alcoholic psychosis which are presented in another section of this report (see p. 55).

Table 39	INSANE A	DMITTED 1	O HOSPITA	LS: 1910.	
AGR GROVE	· Ma	ale.	Female.		
AGE GROUP.	Number.	Per 100,000 male population.	Number.	Per 100,000 female popula- tion.	
All ages	34,116	72.1	26, 653	59.7	
Under !5 years	1,471 3,234 3,911 4,018 4,090 3,618 3,163 2,712 1,975 1,698 1,255 994 676 513	1. 2 32. 5 70. 6 92. 1 109. 9 121. 5 129. 8 133. 0 128. 5 132. 7 143. 2 145. 3 177. 0 204. 1 224. 0	146 1,068 2,467 3,116 3,277 3,405 2,851 2,518 2,165 1,393 1,174 936 782 504 501	1. 0 23. 5 55. 1 79. 2 98. 8 112. 4 115. 2 120. 5 120. 9 107. 3 108. 6 114. 8 141. 6 150. 0 192. 7	

DIAGRAM 7.—RATIO OF MALES AND OF FEMALES ADMITTED TO HOSPITALS FOR THE INSANE IN 1910 PER 100,000 POPULATION OF THE SAME SEX AND AGE.



A comparison of the ratios of admissions by sex for each of the main race and nativity classes (see Table 40) brings out the further fact that the difference between the sexes in this respect is most striking in the case of the native whites. In the case of the foreign-born whites the ratio of admissions is scarcely higher for males than for females, and in the case of the negroes also it is not very much higher. In the case of the native whites, however, there were 64 admissions per 100,000 for the males as compared with 51.7 per 100,000 for the females. The contrast in this respect between the native and foreign-born white indicated by the ratio of insane enumerated is even more striking. In the case of the foreign-born white this ratio is decidedly higher for females than for males while in the case of the native white the ratio for the males is the higher. The same relationship considered from a different standpoint may be expressed by saying that as regards the ratio of insane enumerated the difference between the foreign born and the native is much greater in the case of females than in the case of males.

Table 40	INSANE IN HOSPITALS PER 100,000 POPULATION: 1910.						
CLASS.	Enume		Admitted during the year.				
	Male.	Female.	Male.	Female.			
All classes 1	208.5	199.6	72.1	59.7			
Native white. Foreign-born white. Negro.	377.7	162.3 441.1 129.0	64. 0 117. 5 47. 2	51.7 114.8 42.1			

 $<sup>^{\</sup>rm I}$  Includes white of unknown nativity and "other colored"—classes which are not shown separately in this table.

Table 41 gives for each geographic division the number of insane enumerated on January 1 and admitted during the year per 100,000 population of the same race, nativity, and sex.

The ratio of admissions during the year was higher for males than for females in every geographic division. In three geographic divisions, however, the New England, Middle Atlantic, and West South Central, the number of females present in hospitals for the insane on January 1 was higher proportionately than the number of males present. In the case of the first two divisions named this exceptional condition is due to the influence of the large foreign-born element in the population of these divisions; for the native whites taken by themselves show a higher ratio of males present than of females. In the West South Central division the relationship is reversed, the ratio for females being higher than that for males among the native white but lower among the foreign-born white. This is, however, the only geographic division in which among the native whites the ratio for females surpasses that for males.

Generalizing, it may be said that these statistics indicate that in the case of the native white population there is more insanity among males than among females in all sections of the United States, except

SEX.

possibly the West South Central division. In the case of the foreign-born white conditions vary in different parts of the country. In the New England, Middle Atlantic, and West North Central divisions the ratio of insane persons is higher for foreign-born females than for foreign-born males; this is also true of the East North Central division as regards the ratio of insane present in hospitals, but not as regards the

ratio of admissions. In all other geographic divisions the ratios for the foreign-born males exceed those for the foreign-born females.

In the case of negroes the ratio of inmates present is higher for females than for males in each of the three southern divisions, but outside the South the ratio of admissions is higher for males in every division except the East South Central.

Table 41			n	NSANE IN HO	SPITALS: 1910	).		
		Enumerate	d on Jan. 1.		Λ	dmitted dur	ing the year	r.
DIVISION, AND RACE AND NATIVITY.	М	ale.	Fen	nale.	M	ale.	Female.	
	Number.	Per 100,000 male popula- tion.	Numher.	Per 100,000 female popula- tion.	Numher.	Per 100,000 male popula- tion.	Numher.	Per 100,000 female popula- tion.
United States: Total <sup>1</sup>	98,695	208.5	89,096	199.6	34, 116	72. 1	26, 653	59.
Natlve white Foreign-born white. Negro	60,644 28,415 6,536	175.0 377.7 133.8	54,758 25,681 6,374	162.3 441.1 129.0	22, 190 8, 838 2, 304	64. 0 117. 5 47. 2	17, 439 6, 685 2, 080	51.3 114.8 42.3
New England: Total <sup>1</sup>	9,647	295.5	9,933	302.1	3,632	111.2	3,354	102.0
Native white Forelgn-horn white. Negro	6, 446 2, 911 159	280.3 313.6 485.0	5,940 3,728 155	251. 0 420. 7 462. 4	2,315 1,225 53	100. 7 132. 0 161. 7	2, 054 1, 213 49	86.8 136.9 146.3
Middle Atlantic: Total <sup>1</sup>	25,787	262.8	26,593	279.8	7,866	80.2	6,803	71. 6
Native white. Foreign-born white. Negro.	15,487 9,065 782	222. 7 343. 2 384. 3	14,703 10,807 738	207. 1 494. 7 344. 2	4,758 2,809 227	68. 4 106. 3 111. 6	3,929 2,624 212	55.3 120.1 98.9
East North Central: Total:	22,118	235.5	19,128	215.9	7,548	80.4	5,643	63.7
Native whito Foreign-horn white. Negro	13,720 6,750 570	183. 4 387. 7 364. 4	12, 272 5, 401 400	166.3 407.3 277.0	5, 113 2, 035 186	68.3 116.9 118.9	4,090 1,330 118	55. 4 100. 3 81. 7
WEST NORTH CENTRAL: Total <sup>1</sup>	12,659	207.8	10,024	180.8	4, 180	68.6	3,279	59. 1
Native white	7,784 4,125 346	155. 7 436. 6 274. 9	6,520 3,008 233	137. 6 450. 0 199. 5	2,828 1,026 142	56. 6 108. 6 112. 8	2, 242 764 118	47.1 114.1 101.0
South Atlantic: Total 1	10,372	169.1	9,580	158.1	3,730	60.8	2,995	49.
Native whito Foreign-born white. Negro	6,531 1,001 2,617	166. 4 579. 0 128. 9	6,273 474 2,691	162. 7 402. 8 129. 2	2,478 227 995	63. 1 131. 3 49. 0	1,939 125 905	50.3 106.3 43.4
East South Central: Totali	4, 939	116.3	4,820	115.7	2,069	48.7	1,616	38.
Native white Foreign-horn white Negro.	3,525 169 1,229	122.5 334.4 93.4	3,372 113 1,308	120.8 311.2 97.9	1,534 55 468	53.3 108.8 35.6	1,103 30 482	39.4 82.6 36.1
West South Central: Total <sup>1</sup>	4,337	95.4	4,076	96.1	1,622	35.7	1,346	31.
Native white	2,996 439 742	90.6 216.5 74.6	2,831 281 789	92. 4 192. 4 79. 7	1,260 140 179	38.1 69.1 18.0	1,061 90 164	34.6 61.6 16.6
Mountain: Total:	2,308	156. 2	1,266	109.6	1,134	76.7	489	42.
Native white Foreign-born white. Negro	1,159 993 32	102.9 347.2 272.0	746 429 25	77.9 284.3 257.7	686 388 16	60.9 135.7 136.0	320 127 13	33. 84. 134.
Pacific: Total 1	6,528	275.9	3,676	201.3	2,335	98.7	1,128	61.
Native white Forelgn-horn white. Negro	2,996 2,962 59	178 0 532. 8 370. 0	2, 101 1, 440 35	142.0 471.3 264.2	1, 218 933 38	72. 4 167. 8 238. 3	701 382 19	

<sup>1</sup> Includes white of unknown nativity and "other colored"—classes which are not shown separately in this table.

Table 42 gives, by sex, for each state the number and ratio of inmates present on January 1 and of admissions during the year.

There are 18 states in which the ratio of females in hospitals for the insane on January 1 to the total female population is higher than the corresponding ratio for males. Of these states 12 are in the South

and the remaining 16 states are rather widely distributed, including Massachusetts, Connecticut, New York, New Jersey, Indiana, and Utah. As regards the ratio of admissions, however, there are only 4 states in which it is higher for females than for males, namely, Maine, Missouri, North Carolina, and Louisiana.

Table 42			1	INSANE IN H	OSPITALS: 191	10.		
		Enumerate	d on Jan. 1.		J.	Admitted du	ing the year	
DIVISION AND STATE.	Male.		Female.		Male.		Female.	
	Number.	Per 100,000 male population.	Number.	Per 100,000 female population.	Number.	Per 100,000 male population.	Number.	Per 100,000 female popula- tion.
United States	98, 695	208.5	89,096	199.6	34, 116	72.1	26, 653	59.7
GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Pacific	9,647 25,787 22,118 12,659 10,372 4,939 4,337 2,308 6,528	295.5 262.8 235.5 207.8 169.1 116.3 95.4 156.2 275.9	9, 933 26, 593 19, 128 10, 024 9, 580 4, 820 4, 076 1, 266 3, 676	302.1 279.8 215.9 180.8 158.1 115.7 96.1 109.6 201.3	3,632 7,866 7,548 4,180 3,730 2,069 1,622 1,134 2,335	111. 2 80. 2 80. 4 68. 6 60. 8 48. 7 35. 7 76. 7 98. 7	3,354 6,803 5,643 3,279 2,995 1,616 1,346 489 1,128	102.0 71.6 63.7 59.1 49.4 38.8 31.7 42.3 61.8
New EngLand: Maine. New Hampshire. Vermont. Massachusetts Rhode Island. Connecticut	693 463 528 5,633 650 1,680	183. 8 214. 1 289. 2 340. 3 240. 5 298. 1	565 446 462 5,968 593 1,899	154.7 208.1 266.5 348.8 217.8 344.6	248 168 150 2,206 267 593	65. 8 77. 7 82. 2 133. 3 98. 8 105. 2	261 158 120 2,030 223 562	71. 4 73. 7 69. 2 118. 6 81. 9 102. 0
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	14,955 2,913 7,919	326. 2 226. 4 200. 9	16,325 3,129 7,139	360. 5 250. 2 191. 8	4, 461 878 2, 527	97.3 68.2 64.1	4,069 762 1,972	89. 8 60. 9 53. 0
EAST NORTH CENTRAL: Ohio Indiana Illinois Michigan Wisconsin	5, 615 2, 235 6, 846 3, 679 3, 743	230. 6 161. 6 235. 1 252. 9 309. 7	4,979 2,292 5,993 3,020 2,844	213.5 174.0 219.8 222.8 252.7	1,932 672 2,319 1,111 1,514	79. 4 48. 6 79. 6 76. 4 125. 3	1,404 598 1,734 863 1,044	60.2 45.4 63.6 63.7 92.8
WEST NORTH CENTRAL: Minnesota Iowa Missouri North Dekota South Dakota Nobraska Kansas	2,755 2,896 3,231 407 535 1,141 1,694	248.5 252.2 191.4 128.2 168.7 181.8 191.2	1,989 2,481 2,937 221 329 849 1,218	205. 6 230. 4 182. 9 85. 2 123. 3 150. 4	866 863 1,403 142 129 243 534	78.1 75.2 83.1 44.7 40.7 38.7 60.3	559 648 1,376 82 75 168 371	57.8 60.2 85.7 31.6 28.1 29.8 46.1
SOUTH ATLANTIC: Delaware Maryland District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	237 1,569 2,170 1,779 900 1,032 708 1,531 446	229. 1 243.5 1,373.0 1771. 8 139. 7 93. 9 94. 2 117. 3 113. 2	204 1,651 720 1,856 822 1,490 833 1,601 403	206. 3 253. 6 416. 1 180. 9 142. 4 134. 5 109. 1 122. 8 112. 4	78 677 426 691 266 435 338 623 196	75. 4 105. 1 269. 5 66. 7 41. 3 39. 6 45. 0 47. 7 49. 7	49 596 171 543 229 481 308 489 129	48.6 91.5 98.8 52.9 39.7 43.4 40.3 37.5 36.0
East South Central: Kentucky. Tennessee. Alabama Mississippi.	1,968 1,057 981 933	169. 4 95. 8 91. 3 103. 0	1,570 1,147 1,058 1,045	139. 2 106. 1 99. 4 117. 2	735 512 444 378	63.3 46.4 41.3 41.7	492 420 387 317	43. <b>6</b> 38. 8 36. 4 35. 6
WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma Texas	529 1,070 651 2,087	65.3 128.1 73.8 103.4	563 1,088 459 1,966	73. 7 132. 5 59. 2 104. 6	152 234 440 796	18.8 28.0 49.9 39.5	103 257 303 683	13.5 31.3 39.1 30.4
MOUNTAIN:    Montana.    Idaho.    Wyoming.    Colorado.    New Mexico.    Arizona    Utah.    Nevada.	531 256 105 687 128 265 171 165	234. 1 138. 0 114. 5 159. 5 73. 0 223. 5 86. 9 314. 0	166 132 57 512 91 72 171 65	111.3 94.3 105.0 139.0 59.8 83.9 96.9 221.7	212 155 30 462 60 104 60 45	93. 4 83. 5 32. 7 107. 3 34. 2 87. 7 33. 5 85. 6	66 48 12 260 24 31 37	44.2 34.3 22.1 70.6 15.8 36.1 21.0 37.5
Pacific: Washington. Oregon. California.	1, 325 1, 088 4, 115	201. 2 283. 1 311. 0	662 477 2,537	137. 0 165. 3 240. 6	609 447 1,279	92.5 116.3 96.7	275 143 710	56.9 49.6 67.3

#### ILLITERACY.

The term "illiterate" as used in this report signifies inability to write, and the "percentage of illiteracy" means in general the percentage which the illiterates 10 years of age or over form of the total number of persons above that age. Of the 187,737 persons 10 years of age or over enumerated in hospitals for the insane on January 1, 1910, 35,959, or 19.2 per cent, were reported as illiterate; and of the 60,711 persons 10 years of age or over admitted to such hospitals in 1910, 6,901, or 11.4 per cent, were reported as illiterate. In the general population 10 years of age or over the percentage of illiteracy in 1910 was 7.7. There is therefore a considerably greater degree of illiteracy among the insane than in the general population. This is a condition which will probably excite no surprise, as it is to be expected that illiteracy would be more common in a mentally defective class than in the general population. In so far as the insane in hospitals include representatives of the class known as feeble minded, it should be remembered that feeble-mindedness is usually a congenital defect which frequently, although not invariably, involves such a degree of mental incapacity as precludes the possibility of learning to read or write. The acquired forms of insanity, however, do not ordinarily develop before adult life and therefore should not interfere with the acquisition of an elementary education.

Whether insanity is in any degree promoted by illiteracy is at least doubtful. It may be more correct to say that it is to some extent associated with illiteracy rather than caused by it. By this it is meant that the conditions of life under which children grow up without learning to read or write are conditions which may be in some degree conducive to the development of insanity.

It might be suggested that the fact of a high percentage of illiteracy among the insane could be at least partly explained by the age composition of that class, because, in general, illiteracy is greater in the older age groups than in the younger, and the insane in hospitals include a relatively large proportion of old people. A study of the statistics, however, indicates that in this connection the influence of the factor of age is small and does not go far toward explaining the high percentage of illiteracy among the insane as compared with the general population.

Table 43 gives the number and percentage of illiterates among the insane in hospitals, classified by race and nativity.

The negro insane have a higher percentage of illiteracy than any of the other classes distinguished in this table. The foreign-born white insane have a higher percentage of illiteracy than the native white, and the native white insane of native parentage a higher percentage than the native white of foreign or mixed parentage. The rank of these several classes in respect to illiteracy is the same for the insane

enumerated on January 1 as it is for the insane admitted during the year. The order is also the same as it is for these several classes in the general population, thus indicating that illiteracy among the insane, as would be expected, reflects the illiteracy of the community (see Table 44).

Table 43	INSANE	IN HOSPIT	ALS 10	YEARS OF	AGEAI	ND OVE	r: 1910.
RACE AND NATIVITY.		Num	ber.			Per ce	nt.
	Total.	Liter- ate.	Illiter- ate.	Liter- acy un- known.	Liter- ate.	Illit- erate.	Liter- acy un- known.
	,	ENU	MERATE	D ON JA	NUARY	1.	
United States, total	187, 737	142,315	35,959	9,463	75.8	19, 2	5.0
White	174, 179	137,153	28, 081	8,945	78.7	16.1	5.1
Native Native parentage Foreign or mixed par. Parentage unknown. Foreign born. Nativity unknown.	115,358 67,505 28,176 19,677 54,096 4,725	24,863 13,622 40,452	10,331 2,966 3,372 10,224	763 347 2,683 3,420	83.6 88.2 69.2 74.8	15.3 10.5 17.1 18.9	1.1 1.2 13.6 6.3
NegroOther colored	12,902 656	4, 761 401		454 64			
		ADB	IITED	DURING :	THE YE	AR.	
United States, total	60,711	51, 181	6,901	2,629	84.3	11.4	4.3
White	56,128	49,018	4,861	2,249	87.3	8.7	4.0
Native Native parentage Foreign or mixed par. Parentage unknown Foreign born Nativity unknown	4,401 15,522	35,649 22,226 9,908 3,515 12,820 549	1,822 506 393 1,992	449 264 493 710	90.7 92.8 79.9	7.4 4.7 8.9 12.8	1.8 2.5 11.2 4.6
NegroOther colored	4,380 203	2,058 115			47.0 56.7		

The percentage of illiteracy, as already noted, is much higher among the insane enumerated on January 1 than among those admitted during the year. The latter class, representing for the most part recent cases of insanity, reflect current conditions in the general population, while the insane enumerated, many of whom have been in hospitals for several years, reflect to a greater extent the conditions that existed in the past. In the general population, illiteracy steadily declines, each generation growing up less illiterate than its predecessor. Consequently there is more illiteracy in the older generations than in the younger, and when the population at any given date is classified by age the percentage of illiteracy increases regularly from the younger age groups to the older. Therefore the fact that the insane enumerated on January 1 were, as a class, older and had been insane a longer time than the insane admitted during the year furnishes a partial explanation of the fact that the percentage of illiteracy is higher for the former than for the latter. The difference, however, appears to be too great to be fully explained by the difference in age.

Table 44 gives for comparison the percentages of illiteracy in the general population by race and nativity, in connection with the corresponding percentages for the insanc.

Table 44	PER CENT	OF ILLITER A	CY: 1910.
RACE AND NATIVITY.	Among th hosp	In the	
	Enumer- ated on Jan. 1.	Admitted during the year.	popula- tion.
Total	19. 2	11.4	7.7
White	16. 1	8.7	5.0
Native Native parentage Foreign or mixed parentage. Foreign born.	14.4 15.3 10.5 18.9	6. 9 7. 4 4. 7 12. 8	3.0 3.7 1.1 12.7
Negro	59. 6	44.7	30. 4

For each of the classes distinguished in the above table the percentage of illiteracy was much higher among the insane enumerated in hospitals on January 1, 1910, than it was in the general population. For the insane admitted during the year it was not as high as for those present on January 1, but was still considerably higher than it was in the general population except in the case of the foreign-born white, for which class the percentage was practically the same for the admissions as it was in the total population of the United States. This would indicate that the illiterate immigrants did not in proportion to their numbers contribute more inmates to the insane asylums in 1910 than the literate. Comparing the figures by geographic divisions (see Table 45) it will be found, however, that the differences are by no means uniformly one way.

As regards the native white the percentage of illiteracy in 1910 was in every geographic division higher among the insane in hospitals than in the general population, and this is true whether the comparison is based on the insane enumerated on January 1 or on the admissions during the year. The same statement holds good also of the negroes in every division where there were enough insane negroes in hospitals to justify showing a percentage. As regards the foreign-born white, however, there is not the same uniformity. In the Middle Atlantic, the South Atlantic, and the West South Central divisions the percentage of illiteracy was higher for the total forcign-born white population than it was for the foreign-born whites admitted to hospitals for the insane; but that was not the case in any of the other divisions. The reasons for these variations are not at all obvious. They may have to do with the differences in the racial composition of the foreign-born population, which is by no means homogeneous, being made up of various nationalities which differ greatly in their degree of illiteracy and also in the percentage of insanity. The fact that the foreignborn population of the Middle Atlantic division, for instance, is 15.6 per cent German, according to country of birth, 18.4 per cent Russian, 16.2 per cent Italian, and less than 1 per cent French Canadian, while the foreign-born population of New England is only 3.9 per cent German, 9.8 per cent Italian, and 10.6 per cent Russian, as compared with 15.2 per cent French Canadian, may have something to do with the fact that in the one division the percentage of illiteracy is higher and in the other lower for the foreign-born white population than it is for the foreign-born white insane admitted to hospitals. The relationship between these facts would, however, be very difficult, probably impossible, to establish on the basis of any available data.

Table 45		PER CE	NT OF IL	LITERACY:	1910.		
DIVISION.	A mon insan hospi	e in	In the	Amon insar hosp	In the		
	Enumer- ated on Jan. 1.	Ad- mitted during the year.	general popu- lation.	Enumerated on Jan. 1.	Ad- mitted during the year.	general popu- lation.	
	AL	L CLASSE	s.	NAT	IVE WHI	TE.	
United States	19.2	11.4	7.7	14.4	6.9	3.0	
New England. Middle Atlantic. East North Central West North Central. South Atlantic. East South Central West South Central Mountain. Pacific.	15. 7 13. 8 32. 4 34. 8	9.6 8.0 8.1 8.3 22.4 24.9 15.2 12.9 8.5	5.3 5.7 3.4 2.9 16.0 17.4 13.2 6.9 3.0	13. 4 10. 7 14. 0 12. 5 19. 2 23. 7 26. 4 16. 8 8. 2	5.9 3.9 5.9 6.1 10.0 17.6 9.0 9.4 3.2	0.9 1.0 1.4 1.4 7.6 9.2 5.8 2.9	
		N-BORN			0.4		
United States	18.9	12. 8	12.7	59.6	44 7	30.4	
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Wountain Pacific.	14.5	15. 4 13. 6 11. 2 7. 7 11. 6 (¹) 14. 8 18. 1 14. 1	13. 8 15. 8 10. 1 7. 6 13. 5 9. 7 25. 6 12. 5 8. 0	29. 6 35. 4 39. 2 41. 5 68. 4 67. 5 68. 5 (1) (1)	22. 5 17. 1 32. 9 42. 3 53. 4 46. 4 53. 9	7. 8 7. 9 11. 0 14. 9 32. 5 34. 8 33. 1 8. 0 6. 3	

<sup>1</sup> Per cent not shown where base is less than 100.

Table 46 gives, by geographic divisions, the percentage of illiteracy among the insane, classified by race and nativity, together with the percentage of illiteracy for the same classes in the general population.

Table 46	INSAN	E IN HO	OSPITALS OVER	10 YEA1 : 1910.	RS OF A	GE AND	Per- cent-		INSA	NE IN H	OSPITALS OVER	10 YEAR : 1910	RS OF AC	E AND	Per cent-
DIVISION, AND RACE AND NATIVITY.		erated Per cer			tted du : Per ce	ring the	age of il- liter- acy in the	DIVISION, AND BACE AND NATIVITY.	Enumerated on Jan. 1: Per cent—			Admitted during the year: Per cent—			age of il- liter- acy in the
	Liter- ate.	llliter ate.	Liter- acy un- known.	Liter- ate.	llliter- ate.	Liter- acy un- known.	gen- eral popu- lation.	1 1	Liter- ate.	Illiter- ate.	Liter- acy un- known.	Liter- ate.	Illiter- ate.	Liter- acy un- known.	gen- eral popu- lation.
UNITED STATES.			-					SOUTH ATLANTIC.							
Total	75.8	19.2	5.0	84.3	11.4	4.3	7.7	Total	64.8	32.4	2.8	75.0	22.4	2.6	16.0
White Native parentage. Native parentage. Foreign or mixed par Foreign born. Negro	78.7 82.3 83.6 88.2 74.8 36.9	16. 1 14. 4 15. 3 10. 5 18. 9 59. 6	5.1 3.3 1.1 1.2 6.3 3.5	87.3 90.1 90.7 92.8 82.6 47.0	8.7 6.9 7.4 4.7 12.8 44.7	4.0 3.0 1.8 2.5 4.6 8.3	5.0 3.0 3.7 1.1 12.7 30.4	White Native Native parentage Foreign or mixed par Foreign born Negro	77.5 78.7 80.5 87.1 79.5 29.8	19. 4 19. 2 19. 0 12. 8 18. 3 68. 4	3. 1 2. 1 0. 5 0. 1 2. 2 1. 8	87.3 87.9 88.3 96.7 84.4 43.8	10.1 10.0 10.4 2.8 11.6 53.4	2.6 2.1 1.3 0.5 4.0 2.8	7.8 7.6 8.0 1.2 13.5 32.5
NEW ENGLAND.								EAST SOUTH CENTRAL.							
Total	80.0	18.3	1.7	87.4	9.6	3.0	5.3	Total	62.1	34.8	3.1	67.4	24.9	7.7	17.4
White Native Native parentage Foreign or mixed par Foreign born Negro.	80.3 85.6 86.6 87.3 71.8 67.5	18.1 13.4 13.0 12.2 25.8 29.6	1.7 1.0 0.4 0.5 2.3 2.9	87.7 92.7 92.8 93.5 79.8 68.6	9.4 5.9 5.7 5.6 15.4 22.5	2.9 1.4 1.5 0.9 4.8 8.8	5.2 0.9 0.7 1.3 13.8 7.8	White. Native. Native parentage. Foreign or mixed par Foreign born Negro.	73.8 73.8 73.0 89.7 81.6 28.7	23.3 23.7 24.5 8.9 14.5 67.5	2.9 2.5 2.5 1.4 3.9 3.8	79.1 79.1 80.7 95.2 (1) 33.8	17.4 17.6 17.5 4.8 (1) 46.4	3.5 3.2 1.8 (1) 19.8	9.2 9.2 9.6 1.7 9.7 34.8
MIDDLE ATLANTIC.						3		WEST SOUTH CENTRAL.							
Total	77.0	15.5	7.5	87.7	8.0	4.3	5.7	Total	62.8	36.0	1.2	80.5	15.2	4.3	13.2
White Native Native parentage. Foreign or mixed par Foreign born Negro.	77.6 83.4 88.5 88.8 70.8 56.4	14.9 10.7 10.4 9.8 20.7 35.4	7.5 5.9 1.2 1.4 8.5 8.2	88.0 92.8 93.2 93.7 81.1 77.4	7.7 3.9 4.0 3.5 13.6 17.1	4.3 3.3 2.8 2.8 5.3 5.5	5.6 1.0 1.2 0.8 15.8 7.9	White. Native Native parentage. Foreign or mixed par. Foreign born Negro.	70.2 72.8 74.8 81.7 65.7 30.8	28. 4 26. 4 24. 8 16. 7 32. 4 68. 5	1.4 0.9 0.4 1.6 1.9 0.8	86.8 87.8 90.3 84.6 81.3 34.7	9.8 9.0 8.9 11.0 14.8 53.9	3.4 3.1 0.9 4.4 3.9 11.4	7.2 5.8 5.6 7.7 25.6 33.1
East North Central.						}		Mountain.							
Total	80.3	15.7	4.0	88.6	8.1	3.2	3.4	Total	79.2	17.3	3.5	79.0	12.9	8.1	6.9
White Native Native parentage Foreign or mixed par Foreign born Negro	80. 8 84. 8 84. 4 88. 4 78. 7 58. 4	15. 1 14. 0 15. 2 10. 5 17. 0 39. 2	4.0 1.2 0.5 1.0 4.3 2.5	89.3 92.2 93.6 93.3 85.4 63.2	7.5 5.9 5.6 5.7 11.2 32.9	3.2 1.9 0.8 1.0 3.4 3.9	3.2 1.4 1.7 0.9 10.1 11.0	White. Native Native parentage. Foreign or mixed par. Foreign born Negro	80.0 81.4 83.0 79.2 80.4 (1)	16.6 16.8 16.7 18.8 15.3 (1)	3.4 1.8 0.3 2.1 4.3	79.7 85.2 87.1 95.2 73.4	12.5 9.4 11.8 4.2 18.1 (¹)	7.8 5.4 1.1 0.6 8.5	5.0 2.9 3.6 1.2 12.5 8.0
WEST NORTH CENTRAL.	70.0	10.0		00.5				PACIFIC.	00.5					40.5	
Total		13.8	7.0	89.2	8.3	2.5	2.9	Total		11.5	8.5	78.4	8.5	13.1	3.0
White. Native Native parentage. Foreign or mixed par Foreign born. Negro	82.1 85.7 87.8 80.0	12.9 12.5 11.2 10.2 13.0 41.5	6.9 5.5 3.2 2.0 7.0 13.6	90.7 92.5 93.3 93.9 89.7 51.2	7.0 6.1 5.9 5.3 7.7 42.3	2.3 1.4 0.8 0.8 2.6 6.5	2.5 1.4 1.7 0.7 7.6 14.9	White. Native Native parentage. Foreign or mixed par. Foreign born. Negro	86.5 91.5 91.5 75.6	11.2 8.2 7.5 6.9 14.5	8.3 5.3 1.0 1.6 10.0	79.5 80.6 85.4 76.1 80.4	7.5 3.2 3.1 2.8 14.1	13.0 16.3 11.5 21.1 5.6 (1)	2.4 0.4 0.4 0.5 8.0 6.3

<sup>&</sup>lt;sup>1</sup> Percentage not shown where base is less than 100.

#### MARITAL CONDITION.

In the following table the insane in hospitals are elassified by marital condition and sex:

Table 47.	INSANE IN HOSPITALS: 1910.						
MARITAL CONDITION.	Enumer Jan		Admitted during the year.				
	Male.	Female.	Male.	Female.			
Total	98, 695	89,096	34,116	26, 653			
Single. Married. Widowed. Divorced. Unknown.	62,683 26,047 5,405 1,040 3,520	37,115 35,975 12,672 1,368 1,966	16,501 13,379 2,588 527 1,121	8, 907 12, 839 3, 949 459 499			

Compared with the total adult population the insane in hospitals comprise a large percentage of single persons and a small percentage of married. The contrast for each sex is shown by Table 48.

The difference as regards marital condition between the insane and the general population is most striking for males. Of the male insane in hospitals on January

1, 1910, 63.5 per eent were single, while of the total male population over 15 years of age only 38.7 per eent were single; of the former, 26.4 per eent were married and of the latter, 55.8 per eent. The difference in age between the two elasses emphasizes this contrast as regards marital condition. Of the male insane enumerated 75 per eent were over 35 years of agethat is to say, that proportion had reached the period of life in which the majority of men have entered the married state; of the total male population 15 years of age and over, on the other hand, only about 47 per eent were above 35. Therefore, so far as the factor of age is concerned, the insane should normally comprise a larger percentage of married men and a smaller pereentage of single men than the total adult male population. In fact, if in each age group the percentages married and single for the male insane present in hospitals on January 1, 1910, had been the same as they were for the total male population of the same age, the total number of single males among the insane would have been only 19,741 instead of 62,683, and the pereentage single would have been only 20.4 instead of

63.5. This measures, roughly speaking, the difference between insane and normal men as regards marital condition, the insane in this comparison being represented by those present in hospitals on a given day.

Table 48	PEF	PER CENT DISTRIBUTION BY MARITAL CONDITION.										
MARITAL Male adult population.	25.	Male i	nsane.		Female insane.							
	adult popu-	In hospitals Jan. 1, 1910.	Admitted to hos- pitals in 1910.	Female adult popu- lation.	In hospitals Jan. 1, 1910.	Admitted to hos- pitals in 1910.						
Total	100.0	100.0	100.0	100.0	100.0	100.0						
Single Married Widowed Divorced Unknown	38.7 55.8 4.5 0.5 0.5	63.5 26.4 5.5 1.1 3.6	48. 4 39. 2 7. 6 1. 5 3. 3	29. 7 58. 9 10. 6 0. 6 0. 2	41.7 40.4 14.2 1.5 2.2	33. 4 48. 2 14. 8 1. 7 1. 9						

The large percentage of single persons among the insane enumerated on January 1, 1910, is not to be interpreted as indicating that the single are more liable to become insane than the married. It means rather that the insane as compared with the normal are less likely to marry. Some forms of insanity act as a natural barrier to marriage. Moreover, in most states the marriage of an insane person is prohibited by law, and the probability is that most of the insane who have been married were married before insanity developed.

The contrast between the insane and the general population as regards marital condition is not as marked for females as it is for males, but the percentage single is nevertheless appreciably higher among the female insane present in hospitals than in the total adult female population-41.7 per cent as compared with 29.7 per cent. That the percentage single is smaller for females than for males both among the insane and in the general population is a result of the fact that women marry at a younger age than men, and this same fact is probably one reason why, as just noted, the difference between the insane and the general population as regards the percentage who are single is not so great in the case of females as it is for males; that is to say, since women marry younger than men, they are more likely than men to marry before they reach the age at which insanity develops.

The percentage single was much smaller among the insane admitted to hospitals during 1910 than it was among the inmates present on January 1. Of the males admitted 48.4 per cent were single, as compared with 63.5 per cent of those present on January 1; of the females admitted 33.4 per cent were single and of those present on January 1, 41.7 per cent. On first consideration it might be supposed that the proportion single would be smaller among the inmates present than among the admissions because the former, many of whom have been in hospitals a considerable length of time, are as a class older than the persons just admitted; and in the general population the older any group is, the smaller is the proportion single and the

larger the proportion married, or widowed or divorced. This is an inevitable result of the obvious fact that in the general population as each generation grows older the marriages which occur reduce the number of single persons and add to the number who are or have been married. In the case of the insane, however, marriages practically cease after insanity develops and absolutely so after admission to an asylum; so that the principal influence affecting the proportion married or single is the loss by deaths and discharges, which affect all marital classes, but probably in different degrees. The death rate is very high among the insane, and it is not improbable that it may reduce the number married or widowed faster than the number single, for the reason that the former are older than the latter: in so far as that is the case it would result in a larger percentage of single persons among the inmates present on a given day than among those admitted.

Table 49 gives the per cent distribution by marital condition of the insane in each geographic division.

Table 49			INSAN	E IN HO	SPITALS	: 1910.			
DIVISION.	Male: Per cent—				Female: Per cent—				
	Sln- gle.	Mar- ried.	Wid- owed.	Di- vorced.	Sin- gle.	Mar- ried.	Wid- owed.	Di- vorced.	
	ENUMERATED ON JANUARY 1. *								
United States	63.5	26.4	5.5	1.1	41.7	40.4	14.2	1.5	
New England Middle Atlantic East North Central West North Central. South Atlantic. East South Central. West South Central. Mountain. Pacific.	63. 7 63. 5 59. 9 65. 0 65. 2 61. 2 62. 4 68. 3 70. 5	27. 6 28. 2 28. 0 25. 0 24. 9 28. 1 28. 1 19. 2 17. 4	6. 4 5. 7 5. 4 5. 1 5. 8 5. 3 6. 4 4. 2 3. 9	1. 2 0. 5 1. 7 1. 7 0. 5 0. 4 0. 4 1. 2 1. 4	48. 2 45. 1 37. 5 38. 9 45. 7 38. 9 34. 6 28. 2 33. 7	35.2 38.1 42.7 44.7 37.7 39.7 46.6 52.4 44.0	14. 4 15. 1 13. 2 12. 4 14. 0 15. 1 16. 1 13. 3 15. 4	1.6 0.8 2.4 2.4 0.7 0.9 1.1 2.3 3.2	
			ADMITT	ED DUR	ING THE	YEAR.			
United States	48.4	39. 2	7.6	1.5	33. 4	48.2	14.8	1.7	
New England. Middle Atlantic. East North Central. Vest North Central. South Atlantic. East South Central. West South Central. Mountain. Pacific.	49. 2 48. 4 44. 0 50. 2 46. 4 44. 7 49. 8 55. 2 59. 9	39.0 41.1 41.9 38.2 40.7 40.1 40.9 30.7 26.3	8.7 7.9 7.0 7.7 8.9 8.0 5.5 6.5	1.7 0.8 2.7 1.8 0.6 0.6 0.5 2.4 2.4	39.5 35.8 30.4 34.5 34.1 30.5 26.6 24.5 27.0	42. 2 45. 7 49. 8 48. 4 47. 1 50. 9 58. 4 60. 1 53. 2	15. 4 16. 7 14. 1 13. 5 16. 4 12. 7 11. 4 8. 8 14. 5	1.8 1.0 2.9 2.2 0.6 1.1 0.9 2.9 2.8	

#### OCCUPATIONS.

The occupation prior to admission was reported for 29,428 of the 34,116 males admitted to hospitals for the insane in the year 1910 (see Table 22, p. 150). The total number reported included 6,058, general laborers or "laborers (not otherwise specified)," 5,406 farmers, and 1,399 agricultural laborers. These are the three leading occupations and account for more than two-fifths of the total number of males for whom an occupation was returned. The number classified as engaged in agriculture, forestry, or animal husbandry was 7,335. This class consists principally of farmers and agricultural laborers whose numbers have just been given. In manufacturing and mechanical pursuits the number was nearly the same, being 7,048. In trans-

portation it was 1,589; in trade, 2,568; in public service, 410; in professional service, 1,271; and in domestic and personal service, 1,350.

In a general way the occupational classification of the male insane will correspond to that of the total male population. Occupations represented by large numbers in the general population will naturally be leading occupations for the insane, and similarly the occupations of minor importance will be the same in both classifications. Any distinctive features which may differentiate the occupational classification of the male insane from that of the total male population can not, at least without further question, be accepted as a proof that certain occupations are more likely to bring on insanity than others. The occupational distribution of the insane is no doubt affected by their geographic distribution, by the fact that as compared with the total population a larger proportion of the insane come from cities and industrial centers and a smaller proportion from the rural and agricultural districts, by the fact that as a class they comprise relatively fewer young people and more old people, or by other causes which are either quite independent of occupational influences or have only a remote or indirect connection with them. This is not to deny that occupations may have a direct influence on the liability to insanity. No doubt they do; but the influence is too obscure and too much complicated by other factors to be revealed by any study or analysis of available occupational statistics.

Of the 26,653 female insane admitted to hospitals in the year 1910, 7,061, or 26.5 per cent, were reported as having had an occupation prior to admission (see p. 153). This does not include the women reported as doing housework at home. For 3,030 the occupation returned was that of domestic servant; 565 were reported as housekeepers or stewardesses; 590, as clothing makers; and 414, as teachers, professors, or school principals.

#### CITY AND COUNTRY.

At the census of 1910 the insane admitted to hospitals were for the first time classified with reference to the size or population of the places from which they came, the basis of classification being the answers to two questions on the schedules, one asking whether the insane person came from "a distinctly rural community" and the other asking for the name of the village, town, or city from which he came, in case he did not come from a rural community. In tabulating the returns on this subject incorporated places having a population of less than 2,500 were included in the same class with the distinctly rural communities, in order that the classification might agree with that which the Bureau of the Census applied to the general population of the United States. Table 50 summarizes the statistics and also shows the distribution of the total population of the United States among the different classes of communities.

Table 50	Total	INSANE ADMITTED TO HOSPITALS: 1910.		
CLASS OF COMMUNITIES.	population: 1910.	Number.	Per 100,000 popula- tion.	
Total	91, 972, 266	60,769	66.1	
Urban communities	42, 623, 383	36,654	86.0	
Cities of— 500,000 and over. 100,000 to 500,000 50,000 to 100,000 25,000 to 50,000 10,000 to 25,000 2,500 to 10,000	4, 178, 915 4, 062, 763 5, 609, 208	11, 829 7, 901 3, 228 3, 515 4, 239 5, 942	102.8 89.9 77.2 86.5 75.6 70.2	
Rural communities	43,348,883	20,442	41.4	
Not reported		3,673		

Of the 60,769 persons admitted to insane asylums in 1910, 20,442 came from rural communities and 36,654 from places having 2,500 or more inhabitants, while for 3,673 the place of residence was not reported. From rural communities, including all incorporated places of less than 2,500 inhabitants, the ratio of admissions was 41.4 per 100,000 population; from cities, comprising all incorporated places having more than 2,500 inhabitants, the ratio was more than twice as high, being 86 per 100,000. The number of insane coming from the class of smallest cities—those having from 2,500 to 10,000 inhabitants—is equivalent to a ratio of 70.2 per 100,000 persons living in those cities; and with one interruption the ratio regularly advances with the increasing size of the cities which make up the several classes until it reaches the maximum of 102.8 per 100,000 for the class of largest cities—those having more than 500,000 inhabitants.

Table 51 gives the ratios of admissions from urban and rural communities by geographic divisions.

Table 51	INSANE ADMITTED TO HOSPITALS; 1910.							
DIVISION.	From		From	Prior resi-				
	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	dence not re- ported.			
United States  New England Middle Atlantic East North Central West North Central. South Atlantic East South Central West South Central Mountain Pacific	2,898 2,968 1,058 1,096	86. 0 106. 4 86. 4 84. 6 74. 8 96. 0 67. 2 56. 0 97. 5 80. 5	20, 442 1, 009 2, 548 4, 603 3, 856 3, 040 2, 264 1, 758 549 810	91. 9 45. 6 53. 4 49. 7 33. 4 33. 1 25. 8 32. 6 44. 8	3, 673 173 264 451 705 717 363 114 150 736			

In every division the ratio of admissions to the total population is decidedly higher for the urban than for the rural population, and in most divisions the contrast in this respect between urban and rural communities is nearly or quite as marked as it is for the country as a whole. The difference is very marked in the South and West. It is least marked in New England, partly, perhaps, because for that division the census distinction between urban and rural communities is made on a somewhat different basis from that employed for other sections of the United States, the result being that the "urban" areas of New England include a considerable population which in other sections would be classified as rural.

Table 52 shows the ratio of admissions per 100,000 population for rural eommunities and classes of cities by geographic divisions. In five of the geographic divisions the ratio is highest for the class of largest cities—those having over 100,000 inhabitants. In the West North Central, West South Central, and Pacific divisions, however, the highest ratio is that for cities of from 50,000 to 100,000 inhabitants, and in the East South Central it is that for cities of from 10,000 to 50,000. With one exception, appearing in New England, the ratio is invariably lower in rural eommunities than it is in any of the four classes of cities.

Table 52	INSANE ADMITTED TO HOSPITALS PER 100,000 POPULATION: 1910.							
division.		Cities 1	on of—	From rural com-				
	Total.	100,000 and over.	50,000 to 100,000.	10,0 00 to 50,000.	2,500 to 10,000.	muni- ties.		
United States	86.0	97.2	77.2	80.2	70. 2	41.4		
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	106. 4 86. 4 84. 6 74. 8 96. 0 67. 2 56. 0 97. 5 80. 5	148.7 94.4 90.4 79.9 116.2 72.4 64.0 180.4 88.3	94.1 68.2 69.0 84.3 88.9 60.1 65.7 46.4 124.2	97. 2 78. 7 83. 2 72. 0 89. 7 75. 8 45. 5 90. 5 53. 2	73. 8 69. 5 77. 2 66. 0 74. 8 54. 7 55. 2 66. 9 76. 5	91. 9 45. 6 53. 4 49. 7 33. 4 33. 1 25. 8 32. 6 44. 8		

In general, these statistics indicate that there is relatively more insanity in cities than in country districts and in large cities than in small cities, although to some extent the differences may be accounted for by differences between city and country as regards the tendency to place cases of insanity under institutional care. The figures may also be affected in some degree by the accident of the location of the hospitals for the insane. Studies made in New York state show that the proportion of admissions from a county in which a hospital is located is always greater than from other counties and that the proportion decreases with the

distance from the hospitals. The influence of this factor upon the comparison between city and country, however, would not everywhere be uniform. Whether it tended to increase the ratio of admissions from country districts or that from city districts would depend entirely upon the location of the hospitals. Probably it does not go very far toward explaining the higher ratio of admissions from the urban population.

Sex.—The following table gives separately the number of males and females admitted to hospitals and also the ratio of admissions from each elass of eommunities per 100,000 population of the same sex.

The ratio of admissions to hospitals for the insane is higher for urban than for rural communities for both males and females, and the difference is about as marked for one sex as for the other (see Table 53). It follows that the difference between the sexes with regard to this ratio is about as marked in urban communities as it is in rural, the one statement being a corollary of the other. In either class of communities the ratio for males is about one-fourth larger than that for females; and for either sex the ratio in urban communities is rather more than twice as high as it is in rural communities.

Table 53	INSANE ADMITTED TO HOSPITALS: 1910.						
07 100 07 G03VMTTMTD0	Ma	le.	Female.				
CLASS OF COMMUNITIES.	Number.	Per 100,000 male pop- ulation.	Number.	Per 100,000 female popula- tion.			
Total	34,116	72.1	26,653	59.7			
Urban communities	20,274	94.3	16,380	77.5			
Cities of—         100,000 and over.         50,000 to 100,000         10,000 to 50,000         2,500 to 10,000         Rural communities.         Not reported.	4,417 3,311	104.7 86.4 90.8 77.4 45.2	9,012 1,400 3,337 2,631 8,769 1,504	89.5 67.8 69.4 62.7 37.3			

In the several geographie divisions this relationship is by no means uniform, or the same as it is for the United States as a whole, although the ratio for either sex is invariably higher for urban than for rural eommunities and for either class of communities is invariably higher for males than for females (see Table 54). New England comes nearest to being an exception to this rule, as the ratio of admissions from the rural eommunities of that division is only slightly higher for males than for females. There are, however, several geographic divisions besides New England in which, according to this ratio, the contrast between the sexes as regards admission to hospitals for the insano appears to be less marked in rural than in urban communities, this being the ease, in fact, in all divisions east of the Mississippi except the Middle Atlantie.

<sup>&</sup>lt;sup>1</sup>The reason for this is that within the New England town, which is ordinarily the smallest political unit in that section, there are frequently included one or more unincorporated villages or cities which have no distinct political existence or definite boundaries. Accordingly, their population was not enumerated separately by the census, but each town was classified as urban or rural with reference to its aggregate population.

Table 54	INSAN	E ADMITI	TED TO HOS	PITALS: 19	10.
DIVISION AND SEX.	From		From	Prior resi-	
	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	dence not re- ported.
UNITED STATES: Male. Female	20, 274 16, 380	94.3 77.5	11,673 8,769	45.2 37.3	2,169 1,504
NEW ENGLAND: Male.	2,995	111.1 101.8	527 482	92.7	110
Female. MIDDLE ATLANTIC: Male. Female. EAST NORTH CENTRAL:	2,809 6,230 5,627	90.5 82.3	1,463 1,085	49.9 40.8	173 91
EAST NORTH CENTRAL: Male	4,693	96. 1 72. 7	2,563 2,045	56. 9 49. 6	292 159
MaleFemaleSOUTH ATLANTIC:	1,253	83. 1 66. 1	2,263 1,593	55.0 43.6 35.2	272 433 442
Male. Female. EAST SOUTH CENTRAL: Male.	1,655 1,313 633	110.4 82.4 82.8	1,633 1,407 1,224	31.5 35.2	275 212
Female WEST SOUTH CENTRAL: Male	425	52.5 56.9	1,040	31.0	151 60
Female	536 625	55.1	756 429	23.1	54 80
Female	1,238	95. 2 62. 8	120 569 241	16.9 53.4 32.4	70 528 208

Race and nativity.—Table 55 gives, by race and nativity, the ratio of admissions from urban and from rural communities for the United States as a whole.

Table 55	INSANE ADMITTED TO HOSPITALS: 1910.							
RACE AND NATIVITY.				rural nities.	Prior			
	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	residence not re- ported.			
Total	36,654	86.0	20, 442	41.4	3,673			
White	34, 450	86.5	18, 454	44.0	3,278			
Native Nativity unknown Foreign born	22, 257 423 11, 770	73.7 122.2	15,263 284 2,907	40.0 78.4	2,109 323 846			
Negro	2,098 7 99	78.0 58.7 109.6	1,923 41 24	26. 9 16. 2 42. 4	363 3 29			

For each race or nativity class the ratio is much higher for urban communities than for rural. The difference—measured by the percentage by which one ratio exceeds the other—is much more marked for negroes than for whites, and rather more marked for the native whites than for the foreign-born whites. Viewed from another standpoint, the figures show that the difference between the negroes and whites as regards the ratio of admissions to hospitals for the insane is greater in rural communities than in urban, as is also the difference in this respect between the native and the foreign-born whites.

Table 56 gives, for the native white and foreignborn white insane, the number and ratio of admissions from the different groups of cities and from rural communities. For each natitivy class—the native and the foreign born-the ratio is highest for the group of largest citics—those having over 100,000 inhabitants-and smallest for the rural districts: and for each group of cities the ratio of admissions is much higher for the foreign-born than for the native population, the difference being most marked for the cities of largest size, from which the ratio of admissions is about 66 per cent larger for the foreign-born white than it is for the native white. The difference however, is still more marked in the admissions from the rural communities, for which the ratio for the foreign born is nearly twice that for the native.

Table 56	INSANE ADMITTED TO HOSPITALS: 1910.							
CLASS OF COMMUNITIES.	Native	white.	Foreign-born white					
	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.				
Total	39,629	57.9	15,523	116.3				
Urban communities	22, 257	73.7	11,770	122.2				
Cities of—	2,031 5,218 4,274	80.1 68.0 72.6 64.6 40.0	7,723 922 1,939 1,186 2,907 846	132.8 103.8 110.6 100.7				

One difficulty, however, about all comparisons of this kind as applied to the United States as a whole is that the urban population and the rural are very differently distributed over the territory of the United States. New England and the Middle Atlantic divisions together include 45 per cent of the total urban population of the United States, as compared with only 13.5 per cent of the rural population. If to these two divisions is added the East North Central the combined area includes 67.6 per cent, or about twothirds, of the urban population, but only 31 per cent, or less than one-third, of the rural population. The three southern divisions, on the other hand, contain a much smaller proportion of the urban population than of the rural-15.5 per cent of the one as compared with 46.1 per cent of the other. The characteristics of the rural population of the United States, therefore, are affected to a large degree by conditions peculiar to the South, while those of the urban population largely reflect conditions in the North and East; and, in general, any comparison between urban and rural population is to a considerable extent a comparison between the North and East on the one hand and the South and West on the other. Therefore it not infrequently happens that the contrasts between urban and rural population which appear in statistics covering the entire United States may not be so apparent or so marked in the statistics for the several geographic divisions.

Of course, on the other hand, a comparison by geographic divisions may develop contrasts or differences which counterbalance each other and thus do not appear in statistics covering the entire United States.

The statistics by geographic divisions, given in Table 57, present no noteworthy exceptions to the rule that the ratio of admissions for each race and nativity class is much higher from urban communities than from rural. But it can not be said that the contrast between the two classes of communities is invariably more marked for negroes than for whites, or more marked for the native whites than for the foreign born. On the contrary, there is considerable diversity in these respects.

Table 57	INSA	NE ADMIT	TED TO HO	SPITALS:	1910.		INSA	NE ADMIT	TED TO HO	SPITALS:	1910.
DIVISION, AND RACE AND	From		From commu		Prior resi-	DIVISION, AND RACE AND	From urban communities.		From		Prior resi-
	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	dence not re- ported.	,	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	dence not re- ported.
UNITED STATES.						SOUTH ATLANTIC.					
Total 1	36,654	86.0	20,442	41.4	3,673	Total 1	2,968	96.0	3,040	33.4	717
White <sup>2</sup> . Native. Foreign born. Negro.	11,770	86.5 73.7 122.2 78.0	18, 454 15, 263 2, 907 1, 923	44.0 40.0 78.4 26.9	3,278 2,109 846 363	White <sup>2</sup> Native Foreign born. Negro.	2,183 1,911 248 784	100.1 96.1 129.3 86.2	2,023 1,956 54 1,017	34.3 33.8 54.7 31.8	614 550 50 99
New England						EAST SOUTH CENTRAL.				1	
Total 1		106.4	1,009	91.9	173	Total <sup>1</sup>	1,058	67.2	2,264	33.1	363
White 2 Native. Foreign born. Negro MIDDLE ATLANTIC.	5,692 3,407 2,245 90	105.6 91.7 133.9 147.8	999 843 150 10	91.6 88.5 108.9 184.2	171 119 43 2	White <sup>2</sup> Native. Foreign born. Negro.	816 746 63 242	76. 6 74. 1 108. 7 47. 5	1,725 1,713 10 537	36.8 36.8 34.6 25.1	191 178 12 171
Total 1	11,857	86.4	2,548	45.6	264	WEST SOUTH CENTRAL.					
White 2	11,448	85.6	2,508	45.5	253	Total 1	1,096	56.0		25.8	114
Native Foreign born Negro  EAST NORTH CENTRAL.	4,896	69. 8 120. 9 115. 6	2,052 442 36	43. 4 56. 9 45. 8	128 95 11	White <sup>2</sup> . Native. Foreign born. Negro.  MOUNTAIN.	975 804 144 117	64.3 58.3 105.3 26.8	1,549 1,445 80 197	29.8 28.9 37.7 12.7	85 72 6 <b>2</b> 9
Total 1	8,132	84.6	4,608	53.4	451	Total 1	924	97.5	549	32.6	150
White 2. Native. Foreign born. Negro WEST NORTH CENTRAL.	7,874 5,284 2,421 246	83.9 73.5 110.6 106.7	4,553 3,634 846 49	53.3 47.4 96.4 69.7	440 285 98 9	White <sup>2</sup> Native. Foreign born. Negro. PACIFIC.	897 579 299 25	97.0 77.1 107.5 161.9	531 348 172 3	33.3 26.1 65.3 49.8	149 79 44 1
Total 1	2,898	74.8	3,856	49.7	705	Total 1	1,917	80.5	810	44.8	736
White <sup>2</sup> Native. Foreign born. Negro.	1,953 702	73.5 63.5 111.1 100.4	3,779 2,790 862 68	49. 4 41. 9 87. 8 86. 8	677 327 226 27	White <sup>2</sup> . Native. Foreign born. Negro.	1,841 1,066 752 37	80. 2 60. 4 142. 3 151. 9	787 482 291 6	45.5 34.5 87.4 124.1	698 371 272 14

<sup>1</sup> Includes colored persons other than negroes.

In the New England and Middle Atlantic divisions the difference between urban and rural communities is less marked in the case of the native whites than it is for the foreign-born whites. This is indicative of the fact that the difference between the native whites and the foreign-born whites as regards the ratio of admissions to hospitals for the insane is less in rural communities than in urban. This is also the case in the South Central divisions. In all the remaining divisions, however, the difference is the other way, or the same as it is for the United States as a whole, the divergence between the native and the foreign-born whites being less in urban communities than in rural.

In each of the three southern divisions the difference between urban and rural communities as regards

the ratio of admissions to hospitals for the insane is somewhat less marked for the negroes than for the whites; and the difference between whites and negroes in this respect is less in rural than in urban communities. Outside the South a similar comparison gives very diverse results in different divisions, but the number of negroes in the country districts is so small that the difference in the ratios can not be regarded as significant.

States.—Table 58 gives the ratio of admissions from urban and rural communities in the several states. It should be remembered that in this tabulation the insane admitted to hospitals in any given state are all credited to the population of that state, although some of them may have come from other states. This element of

<sup>&</sup>lt;sup>2</sup> Includes whites of unknown nativity not shown separately in this table.

error, however, is probably not great enough to affect the ratios materially except in the case of the District of Columbia, where, as already noted, a large proportion of the inmates of the Government Hospital for the Insane come from outside the District.

The ratio is higher for urban communities than for rural in all but seven states, the exceptions including four New England states, namely, New Hampshire, Vermont, Rhode Island, and Connecticut, and outside New England tho states of Minnesota, Arkansas, and Wyoming.

Table 58	INSANE ADMITTED TO HOSPITALS: 1910.							
nivision and state.	From		From		Prior			
	Number.	Per 100,000 popula- tion.	Number.	Per 100,000 popula- tion.	resi- dence not re- ported.			
United States	36, 654	86.0	20,442	41.4	3,673			
GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	11,857 8,132	106. 4 86. 4 84. 6 74. 8 96. 0 67. 2 56. 0 97. 5 80. 5	1,009 2,548 4,608 3,856 3,040 2,264 1,758 549 810	91. 9 45. 6 53. 4 49. 7 33. 4 33. 1 25. 8 32. 6 44. 8	173 264 451 705 717 363 114 150 736			
NEW ENGLAND:  Maine. New Hampshire. Vermont. Massachuseits Rhode Island. Connecticut. MIDDLE ATLANTIC: New York	3,826	74. 7 73. 3 68. 1 122. 4 84. 2 94. 9	221 132 150 285 45 176	61. 2 75. 2 80. 2 118. 2 250. 6 153. 2	3 7 5 125 3 30			
New York. New Jersey. Pennsylvania EAST NORTH CENTRAL:	7,290 1,256 3,311	101.5 65.9 71.5	1, 192 348 1, 008	61.8 55.2 33.2	48 36 180			
Ohlo. Indiana Illinois. Michigan Wisconsin West North Central:	2, 281 641 2, 854 1, 068	85. 6 56. 0 82. 1 80. 5 128. 2	966 588 1,047 870 1,137	46. 0 37. 8 48. 4 58. 7 85. 5	89 41 152 36 133			
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	528 611 1,153 32 28 116 430	62. 1 89. 8 82. 4 50. 6 36. 5 37. 3 87. 1	819 846 1,101 174 170 282 464	66, 8 54, 8 58, 1 33, 9 33, 5 32, 0 38, 8	78 54 525 18 6 13			
SOUTH ATLANTIC:  Delaware Maryland District of Columbia Virginia West Virginia Nortb Carolina South Carolina Georgia Florida EAST SOUTH CENTRAL:	859 479 422 157 190 261 411	85. 5 130. 5 144. 7 88. 6 68. 8 59. 7 116. 1 76. 3 48. 4	43 353 1 784 310 389 349 699 112	40.9 55.4 (1) 49.5 31.2 20.6 27.0 33.8 21.0	1 61 117 28 28 337 36 2 107			
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi. WEST SOUTH CENTRAL:	477	85. 9 61. 2 61. 3 40. 5	666 523 556 519	38. 4 30. 0 31. 5 32. 6	84 139 48 92			
Louisiana. Oklahoma. Texas.	28 262 169 637	13.8 52.8 52.8 67.9	224 174 539 821	16.3 15.0 40.3 27.8	3 55 35 21			
MOUNTAIN:  Montana. Idabo. Wyoming. Colorado. New Mexico. Arizona. Utah. Nevada	165 57 11 493 29 80 68 21	123.7 81.5 25.5 121.8 62.3 126.5 39.3 157.1	102 116 31 132 55 50 28	42. 0 45. 4 30. 2 33. 5 19. 6 35. 4 14. 0 51. 1	97 97 5 7			
PACIFIC: Washington Oregon. California	587 313 1,017	96. 9 101. 9 69. 2	253 214 343	47. 2 58. 5 37. 8	44 63 629			

<sup>1</sup> No basis upon which to compute ratio.

GENERAL PARALYSIS AND ALCOHOLIC PSYCHOSIS.

On the schedule for reporting admissions was a question asking whether the patient was suffering from either general paralysis or alcoholic psychosis. General paralysis of the insane is indicative of syphilis, being one form of syphilitic brain diseases, while alcoholic psychosis is brought on by the excessive use of alcoholic drinks. The instructions for filling out the schedules contained the following definition regarding the use of the term "alcoholic psychosis":

By "alcoholic psychosis" is meant one of the mental diseases which, by their characteristic symptoms, are known to be the direct result of alcoholic intemperance. Cases of mental disease in which alcoholic intemperance is only one of the etiological factors and cases merely associated with alcoholic intemperance should not be reported under alcoholic psychosis.

The number of reported cases of general paralysis and alcoholic psychosis among the admissions to hospitals for the insane in 1910 is shown in the following table:

Table 59	INSANE AUMITTED TO HOSPITALS: 1910.						
CLASS.	Number.	Per cent distribu- tion.	Per 100,000 popula- tion.				
Total	60,769	100.0	66.1				
Having either general paralysis or alcobolic psychosis	10, 207	16.8	11, 1				
Having general paralysis Having alcobolic psychosis Having botb diseases	3,884 6,122 201	6. 4 10. 1 0. 3	4. 2 6. 7 0. 2				
All other	50,562	83.2	55.0				

Of the 60,769 insane admitted to hospitals in 1910, 6,122, or 10.1 per cent of the total number, were suffering from alcoholic psychosis, and 3,884, or 6.4 per cent, from general paralysis. In the aggregate, 16.8 per cent, or about one-sixth, of the insane admitted to hospitals in 1910 were victims of one or the other of these diseases.

The number of cases of general paralysis and alcoholic psychosis in the admissions to hospitals in 1910 was equivalent to a ratio of 11.1 per 100,000 population; the number of other cases of insanity represented a ratio of 55 per 100,000. Of course, the sum of these two ratios is the ratio of total admissions to the total population, 66.1 per 100,000.

As indicated by Table 60, in proportion to the total number of insane admitted to hospitals the reported cases of general paralysis or alcoholic psychosis were most numerous in the Mountain division, such cases representing 24.5 per cent of the total number of admissions reported for that division. The Middle Atlantic division ranks second in this respect, the percentage in that division being 20.4. At the other extreme are the two South Central divisions, in which

only a little over 10 per cent of the total admissions were reported as cases of general paralysis or alcoholic psychosis.

Table 60	IN	SANE AD	MITTED T	o hospi	rals: 191	0.		
DIVISION.		Havi	ng genera lcoholle j	ıl paraly osychosis	sis or			
	Total.	Total.	General paraly- sis.	Alco- holic psy- chosis.	Both dis- eases.	All other.		
	NUMBER.							
United States	60,769	10,207	3,884	6,122	201	50,562		
New England Middle Atlantic. East North Central West North Central South Atlantic. East South Central West South Central West South Central Mountain Pacific.	6,986 14,669 13,191 7,459 6,725 3,685 2,968 1,623 3,463	1,278 2,987 2,329 1,029 857 402 303 398 624	360 1,335 965 417 287 130 50 163 177	898 1,613 1,321 579 538 268 239 225 441	20 39 43 33 32 4 14 10 6	5,708 11,682 10,862 6,430 5,868 3,283 2,665 1,225 2,839		
	PE	R CENT O	F TOTAL	INSANE	ADMITTE	D,		
United States	100.0	16.8	6.4	10.1	0.3	83. <b>2</b>		
New England Middle Atiantic East North Central West North Central South Atlantic East South Central West South Central West South Central West South Central Pacific	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	18.3 20.4 17.7 13.8 12.7 10.9 10.2 24.5 18.0	5. 2 9. 1 7. 3 5. 6 4. 3 3. 5 1. 7 10. 0 5. 1	12.9 11.0 10.0 7.8 8.0 7.3 8.1 13.9 12.7	0.3 0.3 0.3 0.4 0.5 0.1 0.5 0.6 0.2	81. 7 79 6 82. 3 86. 2 87. 3 89. 1 89. 8 75. 5 82. 0		
		NUMBER	PER 100,	000 рорц	LATION.			
United States	66.1	11.1	4.2	6.7	0.2	55.0		
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	64. 1 55. 1 43. 8 33. 8	19.5 15.5 12.8 8.8 7.0 4.8 3.4 15.1 14.9	5.5 6.9 5.3 3.6 2.4 1.5 0.6 6.2 4.2	13.7 8.4 7.2 5.0 4.4 3.2 2.7 8.5 10.5	0.3 0.2 0.2 0.3 0.3 10.0 0.2 0.4 0.1	87. 1 60. 5 59. 5 55. 3 48. 1 39. 0 30. 3 46. 5 67. 7		

1 More exactly, 0.04.

In proportion to the total population, cases of general paralysis and alcoholic psychosis were most numerous in New England, the ratio being 19.5 per 100,000. The Middle Atlantic division ranks second, with a ratio of 15.5 per 100,000, and the Mountain division third, with a ratio of 15.1 per 100,000.

It may be noted that the rank of the divisions according to the ratio of cases of general paralysis differs considerably from that according to the ratio of cases of alcoholic psychosis. In New England, for instance, the latter ratio is higher than in any other division, while as regards the ratio for general paralysis there are two divisions having higher rank than New England. This division, therefore, ranks first according to the ratio for general paralysis, while the Middle Atlantic division, which ranks fourth according to the former ratio, ranks first according to the latter.

It would be very difficult and probably impossible to account for all the variations exhibited by these ratios in this comparison by geographic divisions. The causes affecting them are too multiplex and too obscure. Doubtless to some extent it is a question of differences in the provisions for the institutional care of the insane and in the law and practice regarding their commitment to institutions; and to some extent it is affected by the accuracy and completeness of the diagnosis of these diseases in different institutions. It is also a question of variations in the composition of the population as regards race, sex, and age, and in the proportion of the total population living in large cities. Some light upon the influence of these factors may, however, be obtained from the analysis of the data presented in the text and tables which follow in this section.

City and country.—The following table shows that the cases of insanity caused by alcoholic psychosis and general paralysis are relatively more numerous in the city than in the country:

Table 61	IN	SANE ADI	MITTED T	о нозріт	ALS: 1910	). 			
RESIDENCE PRIOR TO		Havii a	ng genera lcoholic	al paralv psychosis	sis or				
ADBIIOM.	Total.	Total.	Gen- eral paraly- sis.	Alco- holic psy- chosis.	Both dis- eases.	All other.			
		NUMBER.							
Total	60,769	10,207	3,884	6,122	201	50,562			
Urhan communities. Cities of 100,000 and over. Cities of 50,000 to 100,000. Cities of 10,000 to 50,000. Cities of 2,500 to 10,000. Rural communities. Prior residence not reported.	36,654 19,730 3,228 7,754 5,942 20,442 3,673	7, 691 4, 521 709 1, 478 983 2, 119 397	2, 987 1, 958 237 467 325 775 122	4,553 2,470 463 979 641 1,302 257	151 93 9 32 17 42 8	28, 963 15, 209 2, 519 6, 276 4, 959 18, 323 3, 276			
		PER CE	NT OF TO	TAL ADM	UTTED.				
Total	100.0	16.8	6.4	10.1	0.3	83.2			
Urhan communities. Cities of 100,000 and over. Cities of 50,000 to 100,000. Cities of 10,000 to 50,000. Cities of 2,500 to 10,000. Rural communities. Prior residence not reported.	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	21. 0 22. 9 22. 0 19. 1 16. 5 10. 4 10. 8	8.1 9.9 7.3 6.0 5.5 3.8 3.3	12. 4 12. 5 14. 3 12. 6 10. 8 6. 4 7. 3	0. 4 0. 5 0. 3 0. 4 0. 3 0. 2 0. 2	79.0 77.1 78.0 80.9 83.5 89.6 89.2			
		NUMBER	PER 100	,000 POPT	JLATION.				
Total	66.1	11.1	4.2	6.7	0.2	55.0			
Urhan communities. Cities of 100,000 and over. Cities of 50,000 to 100,000. Cities of 10,000 to 50,000. Citles of 2,500 to 10,000. Rural communities.	77. 2 80. 2 70. 2	18.0 22.3 17.0 15.3 11.6 4.3	7.0 9.6 5.7 4.8 3.8 1.6	10. 7 12. 2 11. 1 10. 1 7. 6 2. 6	0. 4 0. 5 0. 2 0. 3 0. 2 0. 1	68. 0 74. 9 60. 3 64. 9 58. 5 37. 1			

Of the insane admitted to hospitals in 1910 coming from urban communities 21 per cent, or more than one-fifth, were suffering from either alcoholic psychosis or general paralysis; but of those coming from rural communities only 10.4 per cent, or one-tenth, had these diseases. The percentage suffering from general paralysis increases with the increasing size of the cities as here classified. Of the insane admitted from rural communities 3.8 per cent had this disease, and of those from cities of from 2,500 to 10,000 inhabitants 5.5 per cent; but for cities of over 100,000 inhabitants the percentage was 9.9. The percentage suffering

from alcoholic psychosis, although markedly higher for urban than for rural communities, does not regularly increase with increase in population; it reaches its maximum in cities of from 50,000 to 100,000 inhabitants, and falls off in cities of over 100,000 to practically the same figure as that for cities of 10,000 to 50,000.

The ratios given in the third section of Table 61 indicate that in proportion to population urban communities contribute to the hospitals for the insane more than four times as many victims of these diseases as rural communities, the ratio being 18 per 100,000 population in one case as compared with 4.3 per 100,000 in the other. The remaining forms of insanity are also represented by proportionately larger numbers in the urban than in the rural population, but the contrast is not so marked. The elimination of the cases of general paralysis and alcoholic psychosis reduces the ratio of admissions from urban communities from 86 per 100,000 population to 68, while the ratio from rural communities declines from 41.4 per 100,000 to 37.1. Thus, if these cases are excluded, the ratio of admissions per 100,000 population is reduced about 21 per cent for urban communities, as compared with 10 per cent for rural communities.

Age.—Table 62 gives the age distribution of patients having either alcoholic psychosis or general paralysis, showing what percentage they formed of the total insane admitted in each age group and also the ratio per 100,000 population of the same age. These diseases apparently attain their greatest relative importance as a cause of insanity in the period of early middle life. Of the insane admitted between the ages of 35 and 40, 14.1 per cent were suffering from alcoholic psychosis and 8.2 per cent from general paralysis; in the next older age period, 40 to 44, inclusive, the percentages were 14.7 and 10.3, respectively. One-fourth (25.6 per cent) of the insane admitted to hospitals at this period of life had one or the other of these diseases. In the next older age group, 45 to 49 years, the percentage for alcoholic psychosis declines slightly (to 13.1), but that for general paralysis remains about the same (10.4); after the age of 50, the percentages decline for each disease.

Comparing by age groups the ratio of admissions to total population, as given in the last section of Table 62, it will be noticed that the ratio of cases of general paralysis or alcoholic psychosis increases up to the age of 40. From 40 to 50 it is nearly stationary, the number of such cases per 100,000 population being 31.5 in the age group "40 to 44 years," and 30.5 in the age group "45 to 49 years." Thereafter the ratio declines, reaching 13.2 per 100,000 in the age group "65 years and over." The ratio of commitments for other forms of insanity, on the other hand, shows a marked increase in old age. The increase in early life is also rapid up to the age of 40. From 35 to 45 years the ratio is about 90 per 100,000 and from 45 to 60 about 96 per 100,000. The advance there-

after carries it up to 142.8 per 100,000 for the age group "65 years and over."

Table 62	IN	SANE AD	MITTED T	o Hospi	TALS: 191	0.
AGE GROUP.		Havi	ing genera decoholic j	al paraly psychosi	sis or	
	Total.	Total.	Gen- eral paraly- sis.	Alco- holic psy- chosis.	Both dis- eases.	All other.
			NUME	BER.		
All ages	60,769	10,207	3,884	6, 122	201	50,562
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 60 to 64 years 65 years and over Age unknown	6, 469 5, 681 4,877	21 83 363 834 1,312 1,700 1,656 1,362 1,078 687 439 521 151	17 47 134 218 421 612 669 590 445 267 165 231 68	3 35 223 600 870 1,056 954 744 610 408 262 277 80	1 1 6 16 21 32 33 28 23 12 12 12 13 3	306 2,456 5,338 6,193 5,983 5,795 4,813 4,319 3,799 2,681 2,433 5,640 806
	PE	R CENT O	F TOTAL	INSANE	ADMITTE	D.
All ages	100.0	16.8	6.4	10.1	0.3	83, 2
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 45 to 49 years 55 to 59 years 55 to 59 years 66 to 64 years 65 years and over Age unknown	100. 0 100. 0	6. 4 3. 3 6. 4 11. 9 18. 0 22. 7 25. 6 24. 0 22. 1 20. 4 15. 3 8. 5 15. 8	5. 2 1. 9 2. 4 3. 1 5. 8 8. 2 10. 3 10. 4 9. 1 7. 9 5. 7 3. 7	0.9 1.4 3.9 8.5 11.9 14.7 13.1 12.5 12.1 9.1 4.5 8.4	0.3 (1) 0.1 0.2 0.3 0.4 0.5 0.5 0.5 0.4 0.4 0.2	93. 6 96. 7 93. 6 88. 1 82. 0 77. 3 74. 4 76. 0 77. 9 79. 6 84. 7 91. 5 84. 2
	NUMBE	R PER 10	0,000 POP	ULATION	OF SAM	E AGE.
All ages	66.1	11.1	4.2	6.7	0.2	55.0
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 50 to 54 years. 60 to 64 years. 65 years and over.	1. 1 28.0 62.9 85.9 104.6 117.2 122.9 127.1 125.0 120.8 126.7 156.0	0.1 0.9 4.0 10.2 18.8 26.6 31.5 30.5 27.6 24.7 19.4	0.1 0.5 1.5 2.7 6.0 9.6 12.7 13.2 11.4 9.6 7.3 5.8	2 0.0 0.4 2.5 7.3 12.5 16.5 18.1 16.6 15.6 14.6 11.6 7.0	2 0. 0 3 0. 0 0. 1 0. 2 0. 3 0. 5 0. 6 0. 6 0. 6 0. 4 0. 5 0. 3	1.0 27.1 58.9 75.7 85.8 90.6 91.5 96.6 97.4 96.2 107.3 142.8

Less than one-tenth of 1 per cent.
 More exactly, 0.01.
 More exactly, 0.003.

Sex.—As would probably be anticipated, the figures show that alcoholic psychosis and general paralysis are much more frequent causes of insanity for males than for females. Of the 34,116 males admitted to hospitals for the insane in 1910, 2,989, or 8.8 per cent, had general paralysis; and 5,220, or 15.3 per cent, had alcoholic psychosis. Of the 26,653 females admitted, 895, or 3.4 per cent, had general paralysis; and 902, or 3.4 per cent, had alcoholic psychosis. Of the male insane, 24.5 per cent, or almost one-fourth, had one or the other of these diseases, while for the female insane the corresponding percentage was only 6.9 per cent. It is evident that this is the main explanation of the fact that the ratio of admissions to insane asylums is higher for the male sex than for the female. The total number of commitments per 100,000 popula-

tion, as noted in the section on sex, is 72.1 for males, as compared with 59.7 for females. But if the cases of alcoholic psychosis and general paralysis are excluded, the number of males admitted in the year 1910 is reduced from 34,116 to 25,760, and the number of females from 26,653 to 24,802. Thus the numerical difference between the two sexes largely disappears, although males are still somewhat more numerous than females, as is also the case in the general population. When the cases of alcoholic psychosis and general paralysis are eliminated the ratio of admissions for the two sexes becomes practically identical, as is shown by the last column in the third section of the following table:

Table 63	IN	SANE ADI	MITTED T	о нозри	rals: 1910	0.			
SEX.		Having general paralysis or alcoholic psychosis.							
	Total.	Total.	Gen- eral paraly- sis.	Alco- holic psy- chosis.	Both dis-	All other.			
	NUMBER.								
Both sexes	60, 769	10, 207	3,884	6,122	201	50, 562			
Male Female	34,116 26,653	8,356 1,851	2,989 895	5, 220 902	147 54	25,760 24,802			
		PER CEI	NT OF TO	TAL ADM	HITTED.				
Both sexes	100.0	16.8	6.4	10.1	0.3	83. 2			
Male Female	100. 0 100. 0	24. 5 6. 9	8. 8 3. 4	15.3 3.4	0. 4 0. 2	75. 5 93. 1			
	NUMBE	R PER 10	0,000 POF	ULATION	OF SAM	E SEX.			
Both sexes	66.1	11.1	4.2	6.7	0.2	55. 0			
MaleFemale	72. 1 59. 7	17. 7 4. 1	6. 3 2. 0	11.0 2.0	0.3 0.1	54. 4 55. 6			

Among males there are about 7 cases of alcoholic psychosis to 4 cases of general paralysis, while among females the number of cases of each disease is nearly the same. The contrast between the sexes is accordingly more marked with regard to one disease than the other, the statistics indicating that among males as compared with females there are almost six times as many cases of alcoholic psychosis but hardly more than three times as many cases of general paralysis.

Sex and age.—In Table 64 the classification by sex is combined with a classification by age so as to show by age periods for each sex the number of cases of general paralysis or alcoholic psychosis and also the number of other cases of insanity, with the ratios per 100,000 per-

sons of the same age and sex. Diagram 8, on page 57, is based upon the ratios in this table.

<del></del>						
Table 64	INS	ANE ADM	HTTED TO	HOSPI	TALS: 19	10.
AGE GROUP.	То	tal.	Havin eral par or alco psych	alysis holic	All other.	
	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.
			NUMB	ER.		
All ages 1	34,116	26,653	8,356	1,851	25,760	24,802
Under 15 years. 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 30 to 34 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 50 to 59 years 65 to 69 years 75 to 79 years 75 to 79 years 75 to 79 years 80 years	3,163 2,712 1,975 1,698 1,255 994 676 513	146 1,068 2,467 3,116 3,277 3,405 2,851 2,518 2,165 1,333 1,174 936 782 504 501	12 52 268 679 1,091 1,411 1,353 1,131 905 582 360 211 84 62 34	9 31 95 155 221 289 303 231 173 105 79 59 30 26 15	169 1,419 2,966 3,232 2,927 2,679 2,265 2,032 1,807 1,333 1,338 1,044 910 614 479	137 1,037 2,372 2,961 3,056 3,116 2,548 2,287 1,992 1,982 1,095 877 752 478 486
	NUMBE	R PER 10	0,000 POI AND A		N OF SA	ME SEX
All ages 1	72.1	59.7	17.7	4.1	54.4	55. 6
Under 15 years	121. 5 129. 8 133. 0 128. 5	1. 0 23. 5 55. 1 79. 2 98. 8 112. 4 115. 2 120. 5 120. 9 107. 3 108. 6 114. 8 141. 6 150. 0 192. 7	0.1 1.1 5.9 16.0 29.8 41.9 48.6 47.5 42.9 39.1 30.4 24.4 15.0 18.8	0.1 0.7 2.1 3.9 6.7 9.5 12.2 11.1 9.7 8.1 7.3 7.2 5.4	1. 1 31. 3 64. 8 76. 1 80. 0 79. 6 81. 3 85. 4 85. 6 93. 6 112. 8 120. 8 162. 0 185. 3 209. 1	0.9 22.9 53.0 75.2 92.2 102.9 109.4 111.2 99.2 101.3 107.5 136.2 142.3

<sup>1</sup> Includes age unknown.

For males there is a rapid increase in the occurrence of alcoholic psychosis and general paralysis from childhood or youth up to the age of 45; thereafter the ratio declines. In the case of females the increase and decline are much less pronounced. At its maximum in the age period 40 to 44 the ratio is 48.6 per 100,000 for males, as compared with 12.2 per 100,000 for females. Upon climinating the cases of general paralysis and alcoholic psychosis and considering the ratios in the table and the lines in the diagram representing other forms of insanity the contrast between the sexes is interesting and significant. Up to the age of 30 this ratio is somewhat higher for males, but from 30 to 60 it is higher for females, the difference being very marked in the age groups between 35 and 55. Beyond the age of 60 the ratio is again higher for males.

DIAGRAM 8.—RATIO OF MALES AND OF FEMALES HAVING GENERAL PARALYSIS OR ALCOHOLIC PSYCHOSIS AND RATIO OF OTHER MALES AND FEMALES ADMITTED TO HOSPITALS FOR THE INSANE IN 1910 PER 100,000 POPULATION OF THE SAME SEX AND AGE.

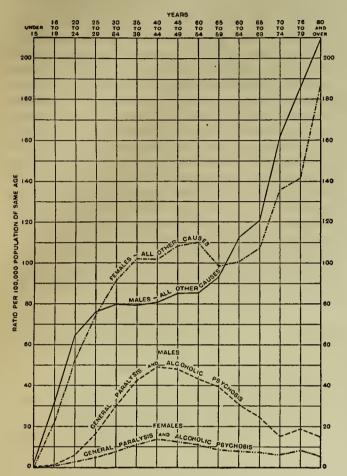


Table 65 shows separately the number of cases of general paralysis and of alcoholic psychosis occurring among the insane admitted to hospitals, classified by age and sox, also the ratio of such cases per 100,000 population of the same sex and age. Among females cases of alcoholic psychosis are considerably more numerous than those of general paralysis in the age groups from 30 to 44 but not in younger or older ages, while among males there are many more cases of the former disease than of the latter in every age group, from 20 to 75. The ratio of admissions for alcoholic psychosis reaches its maximum in the age period 40 to 44, the ratio then being 28 per 100,000 for males and 7 per 100,000 for females. The ratio for general paralysis is not quite as high in this age period as it is

in the next older period, 45 to 49, when it is 20 per 100,000 for males and 5.5 per 100,000 for females.

Table 65	INSANE	ADMITTED '	TO HOSPITA	LS: 1910.
AGE GROUP.	Having para	general lysis.		alcoholic hosis.
	Male.	Female.	Male.	Female.
		NUM	BER.	
All ages	2,989	895	5,220	90:
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 45 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 60 to 64 years 60 to 67 years 70 to 74 years 75 to 79 years 80 years and over Age unknown	325 495 546 475 347 217 126 56 33 37 19 50	6 19 54 74 96 117 123 115 93 50 39 33 21 20 12 18	1 23 186 526 749 894 781 633 540 356 225 150 48 25 14 69	12 33 77 122 16: 17: 11: 77 55: 33 22: 22: 8 6 6 11:
All ages	6.3	2.0	11.0	2.
Under 15 years. 15 to 19 years 20 to 24 years. 25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years. 45 to 49 years. 55 to 59 years. 65 to 69 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.	3.4 8.9 14.7 19.6 20.0 16.4 14.6	1 0.0 0.4 1.2 1.9 2.9 3.9 5.0 5.5 5.5 4.0 4.0 4.6	2 0. 0 0. 5 4. 1 12. 4 20. 5 26. 6 28. 0 26. 6 23. 9 19. 0 17. 4 8. 5 7. 5 6. 1	* 0.0 0.0 1.1 3.5 7.7 5.3 4.1 3.2 2.1

Race, nativity, and parentage.—In Table 66 the number of cases of alcoholic psychosis and general paralysis among the insane admitted to hospitals in 1910 is shown for each of the principal race and nativity classes, together with the percentage which these cases form of the total number of admissions and the ratio to the total population of cach class. In the total number of admissions, the percentage having these diseases is larger for the white insane (17.2) than for the negro (11.5); it is larger for the foreign-born white insane (19.8) than for the native white (16.1); and larger for the native white of foreign or mixed parentage (20.6) than for the native white of native parentage (14.6). As between the foreign-born white and the native white of foreign or mixed parentage, however, there is very little difference in this respect, the percentages being nearly the same for both classes.

<sup>2</sup> More exactly, 0.007.

More exactly, 0.01.

1 More exactly, 0.04.

These percentages, being based upon the admissions, indicate for the native white of foreign or mixed parentage and the foreign-born white simply that in proportion to the total number of persons of each class admitted to hospitals for the insane there are practically the same number of cases of general paralysis or alcoholic In proportion to the total population of each class, however, the total number of admissions is about twice as large for the foreign-born white as for the native white of foreign or mixed parentage. It follows, therefore, that in proportion to the total population of each class there are about twice as many cases of these diseases in the one class as in the other. This is indicated by the last section of the following table, which gives the number of admissions per 100,000 population of the same race and nativity.

Table 66	IN	SANE AD	MITTED 1	го нозрг	TALS: 191	0.		
BACE AND NATIVITY.			ng genera lcoholic					
	Total.	Total.	Gen- eral paraly- sis.	Alco- holie psycho- sis.	Both dis- eases.	All other.		
	NUMBER.							
All classes	60,769	10,207	3,884	6,122	201	50,562		
White	56,182	9,676	3,670	5,819	187	46,506		
Native Native parentage Foreign or mixed par Parentage unknown Foreign hern Nativity unknown	39, 629 24, 534 10, 685 4, 410 15, 523 1, 030	6, 400 3, 570 2, 197 633 3, 081 195	2, 486 1, 420 783 283 1,111 73	3,782 2,068 1,377 337 1,917 120	132 82 37 13 53 2	33, 229 20, 964 8, 488 3, 777 12, 442 835		
NegroOther colored	4,384 203	505 26	208 6	284 19	13 1	3,879 177		
		PE	R CENT	OF TOTAL	<b>.</b>			
All classes	100.0	16.8	6.4	10.1	0.3	83. 2		
White	100.0	17. 2	6.5	10.4	0.3	82.8		
Native. Native parentage Foreign or mixed par Parentage unknown Foreign born. Nativity unknown. Negro. Other colored.	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	16. 1 14. 6 20. 6 14. 4 19. 8 18. 9	6.3 5.8 7.3 6.4 7.2 7.1 4.7 3.0	9.5 8.4 12.9 7.6 12.3 11.7 6.5 9.4	0.3 0.3 0.3 0.3 0.3 0.2 0.3 0.5	83.9 85.4 79.4 85.6 80.2 81.1 88.5 87.2		
	NUMBE	R PER 10	0,000 POP		OF SAMI	RACE		
All classes	66, 1	11. 1	4.2	6.7	0.2	55.0		
White	68.7	11.8	4.5	7.1	0.2	56.9		
Native	57. 9 56. 3 62. 3 116. 3	9. 4 8. 2 12. 4 23. 1	3.6 3.3 4.5 8.3	5.5 4.7 7.8 14.4	0. 2 0. 2 0. 2 0. 2 0. 4	48. 6 48. 1 49. 8 93. 2		
Negro	44.6	5.1	2.1	2.9	0.1	39.5		

<sup>&</sup>lt;sup>1</sup> For the computation of the ratios the native white insane of unknown parentage have been apportioned between the two classes of known parentage.

The total number of admissions per 100,000 is 62.3 for the native white of foreign or mixed parentage, as compared with 116.3 for the foreign-born white, and the number of admissions representing cases of general paralysis or alcoholic psychosis is 12.4 per 100,000 for the former, as compared with 23.1 per 100,000 for the

latter. Here again it must be remembered that the important factor of age may materially affect the comparison and largely account for the difference between the two classes, because the one class comprises a large, and the other a small, proportion of children. To repeat figures already given, 38.2 per cent of the native white of foreign or mixed parentage are under 15 years of age, as compared with 5.7 per cent of the foreign-born white. Insanity being generally a disease of adult life, it follows that any class including relatively few children would be likely to show a higher ratio of insanity than another class including relatively many children.

The influence of the age factor may be eliminated by making the comparison by age groups, on the basis of the statistics presented in Table 67. When that is done the difference between the native white of foreign or mixed parentage and the foreign-born white largely disappears. In no single age group does the ratio for the one class differ widely from that for the other. In some age groups the ratio for the foreign-born white is the higher of the two, in others it is the lower, but the ratios are never far apart and in some instances are identical or nearly so.

Table 67		HAVING C				
AGE GROUP.		Na	tive whi	te.1		
	Total.	Total.	Native par- entage.	For- eign or mixed par- entage.	For- eign- horn white.	Negro.
		·	NUMI	BER.		
All ages	10, 207	6, 400	4,049	2,351	3, 081	50.
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 50 to 54 years. 60 to 64 years. 65 years and over. Age unknown.	151	19 58 259 544 868 1,126 1,069 812 658 401 243 270 73	14 31 174 357 535 647 656 505 398 257 190 225 60	5 27 85 187 333 479 413 307 260 114 53 45 13	1 8 64 221 338 468 500 480 359 244 167 208 23	11 33 55 89 66 64 44 4 3 3 2 2 3 1 1
All ages.	11,1	9.4	8.2	NATIVITY	23.1	5.
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years. 45 to 49 years. 65 to 59 years. 66 to 54 years. 66 years and over.	0.9 4.0 10.2 18.8 26.6 31.6 30.5 27.6 24.7 19.4	0, 1 0, 8 4, 0 9, 7 18, 2 26, 0 30, 7 27, 9 25, 0 21, 4 16, 9 11, 0	0.1 0.6 3.7 8.8 15.7 21.2 26.8 24.4 20.4 17.2 15.5	0.1 1.2 4.5 12.1 24.5 37.5 40.2 36.4 38.2 37.9 24.7	0.1 1.2 4.5 13.3 22.4 33.2 38.4 41.9 38.8 35.2 26.6	3 0. 1. 3. 6. 12. 10. 14. 11. 12. 14. 10.

<sup>&</sup>lt;sup>1</sup> In this table the native white of unknown parentage have been apportioned hetween the two classes of known parentage.
<sup>2</sup> More exactly, 0.02.

The ratios for the native white of native parentage fn the several age groups fall considerably below those ior the two classes just considered while the ratios for the negroes are in general still lower. It is probable

that in the totals for the United States the comparison to some extent reflects the influence of differences in the territorial distribution of the several classes. The negroes as compared with the whites are largely concentrated in the South, where in general the provisions for the care of the insane in institutions are not as far developed as they are in the North. The foreign-born white, and likewise the native white of foreign or mixed parentage, are concentrated in cities and also in the northeastern section of the United States to a much greater extent than the native white of native parentage. They are therefore more affected by the influence of urban conditions; and as shown by statisties previously presented, the proportion of the insane afflicted with general paralysis or aleoholic psychosis is much larger in urban communities than in rural. The data have not been tabulated in sufficient detail to make it possible to compare the several race and nativity classes in urban and rural communities separately. The following table, however, presents the statistics by geographie divisions, so that the comparison can be made for the several classes living within the same section of the United States.

Table 68		HAVING C				
pivision.		Na	ative whi	te.1		
DATASA	Total.	Total.	Native par- entage.	For- eign or mixed par- entage.	For- eign- born white.	Negro.
			NUMB	ER.		
United States	10, 207	6,400	4,049	2,351	3,081	505
New England. Middle Atlantic. East North Central. West North Central. South Atlantic. East South Central. West South Central. West South Central. Mountain Pacific.	1, 278 2, 987 2, 329 1, 029 857 402 303 398 624	717 1,732 1,577 681 605 303 223 246 316	351 893 904 462 560 275 210 195 199	366 839 673 219 45 28 13 51	541 1,142 629 246 81 8 30 128 276	11 95 59 31 167 89 30 10
	NUMBER	PER 10		ULATION TIVITY.	CF SAM	E RACE
United States	11.1	9. 4	8.2	12. 4	23.1	5.1
Naw England. Middle Atlantic. East North Central West North Central South Atlantic East South Gentral West South Gentral Mountain Pacific	19. 5 15. 5 12. 8 8. 8 7. 0 4. 8 3. 4 15. 1 14. 9	15. 4 12. 3 10. 6 7. 0 7. 8 5. 3 3. 5 11. 8 10. 0	13. 4 10. 6 9. 3 7. 1 7. 6 6. 2 3. 6 13. 3 9. 4	17. 8 15. 0 13. 2 6. 8 10. 2 13. 0 2. 1 8. 3 11. 1	29. 8 23. 7 20. 5 15. 2 27. 9 9. 2 8. 6 29. 3 32. 0	16. 6 22. 7 19. 6 12. 8 4. 1 3. 4 1. 5 46. 6 44. 5
	NUMBER	PER 100	,000 ADU NATIV		AME RAC	E AND
United States	16.3	14.7	12.7	20.1	24.5	8.2
New England Middle Atlantle East North Central West North Central South Atlantle East South Central West South Central West South Central Mountain Pacific	26. 8 21. 8 18. 1 13. 0 11. 3 7. 7 5. 6 21. 9 19. 7	23. 8 19. 5 16. 3 11. 0 12. 4 8. 7 5. 9 18. 6 14. 3	18. 3 15. 7 14. 3 11. 3 10. 6 8. 3 6. 1 20. 9 13. 3	33. 3 26. 4 20. 0 10. 5 15. 2 16. 7 3. 4 13. 0 16. 5	31. 8 25. 4 21. 5 15. 9 29. 8 9. 6 9. 5 31. 0 33. 5	21. 9 29. 5 25. 5 16. 9 6. 8 5. 4 2. 5 57. 2 54. 7

In this table the native white of unknown parentage have been apportioned between the two classes of known parentage.

The ratios presented in the last section of the above table indicate that in the New England, Middle Atlantic, and East North Central divisions there is little difference between the native white of foreign or mixed parentage and the foreign-born white as regards the number of cases of general paralysis and alcoholic psychosis in proportion to the total number of adults. In each of the other divisions the ratios are rather far apart, that for the foreign-born white being the larger of the two in every division except the East South Central.

The ratio for the native white of native parentage is considerably lower than that for the foreign-born whites in every division, and is also lower than that for the native whites of foreign or mixed parentage, in every division except the West North Central, West South Central, and Mountain divisions.

In the South the ratio for the negroes falls considerably below that for any of the three classes of the white population; but in other parts of the United States that is by no means the case. On the contrary, in every northern or western division except New England the ratio for negroes is higher than that for any class of the white population, and in New England it is higher than that for the native white of native parentage.

#### LENGTH OF TIME IN HOSPITALS.

For all but 14,162, or 7.5 per cent, of the 187,791 insane enumerated in hospitals on January 1, 1910, a report was obtained as to the total length of time spent in hospitals for the insane. Of the total number reporting 34.4 per cent had been in hospitals more than 10 years and 11.6 per cent more than 20 years (see Table 69). On the other hand, 13.7 per cent had been in hospitals less than one year and 22.6 per cent less than two years.

Table 69	INSANE ENUMERATED IN HOSPITALS JAN. 1, 1910.					
TIME SPENT IN HOSPITALS FOR	Both s	exes.	Ма	le.	Female.	
THE INSANE.	Num- ber.	Per cent dis- tribu- tion.	Num- ber.	Per cent dis- tribu- tion.	Num- ber.	Per cent dis- tribu- tion.
Total	187, 791		98,695		89,096	
Length of time known	173,629	100.0	91,108	100.0	82,521	100.0
Less than 5 years	76, 035	43.7	40,927	44.9	35,108	42.5
Less than 1 year		13.7	13,363	14.7	10, 425	12.6
1 year but less than 2		8.9	8,235	9.0	7,256	8.8
2 years but less than 3	14, 703	8.5	7,760	8.5	6,943	8.4
3 years but less than 4	11,802	6.8	6,299	6.9	5,503	6.
4 years but less than 5 5 years but less than 10	10, 251 37, 836	5.9 21.8	5,270	5.8 21.5	4,981	22.2
10 years but less than 15	23,772	13.7	19,548 12,289	13.5	18, 288 11, 483	13.9
15 years but less than 20	15, 759	9.1	8,146	8.9	7,613	9.5
20 years and over	20,227	11.6	10,198	11.2	10,029	12.
Length of time unknown	14,162		7,587		6,575	

These statistics indicate that the inmates present in hospitals for the insane on January 1, 1910, had spent on the average not less than seven years in such institutions, and probably nearer eight years than seven. This, however, affords no measure of the average

term in hospitals, or, in other words, the average length of time the patients spend in the hospitals before death or final discharge. That average might be either larger or smaller than the one derived from these statisties; for, on the one hand, the population present on a given day includes a comparatively large representation of those who remain in hospitals a long time and a comparatively small representation of those whose stay is short; and, on the other hand, the average length of time for the persons present is of course only the average up to date, and therefore is considerably less than the final average will be when their sojourn in hospitals comes to an end.

The average age when first admitted of those present in hospitals on January 1, 1910, was not far from  $37\frac{1}{2}$  years, while their average age at the time of enumeration was about 45, thus indicating that the average interval between first admission and date of enumeration was about eight years, which is practically the same as the figure derived from the computation based on the reported length of time in hospitals.

A computation, by the same method, of the average age of those discharged from hospitals for the insane in 1910 brings out the rather surprising fact that they were apparently younger than those admitted in the same year, the average age of the latter being about 41, while the average age of those discharged was about 39. This must mean that those discharged come largely from the younger inmates, or that, in other words, persons admitted at more advanced ages are more apt to remain permanently than those admitted at younger ages; it also indicates that the patients discharged have usually been in hospitals a comparatively short time, and that the recovery or the improvement in the eondition of the insane generally takes place within a short time after admission or not at all. It would seem, therefore, that as regards length of residence in hospitals for the insane the inmates could be divided into two broad and fairly well-defined elasses—those who remain but a short time and those who remain many years or until death. The average age at death of those who died in 1910 in hospitals for the insane was not far from 51.

For convenience of reference and comparison the average ages as computed for various classes of inmates are here presented in a summary statement.

Approximate average age:	
Of persons admitted in 1910	41
Of inmates present on January 1, 1910	45
Of inmates dying in 1910	51
Of inmates discharged in 1910	39
Approximate average age at first admission:	
Of persons admitted in 1910	40
Of inmates present on January 1, 1910	38
• • • • • • • • • • • • • • • • • • • •	

¹ The average age as here given is only approximate because the age returns were tabulated not by single years but by five-year periods. Taking the minimum age in each period (except the youngest, "under 15 years," for which 15 years was taken), the average age at first admission is 35.1. This may be accepted as the minimum. The maximum limit in each group (taking 70 as the maximum for the age group "65 and over") would give an average five years older, or 40.1 years. The true average is probably not far from the mean between these extremes, or about 37½ years.

#### DURATION OF PRESENT ATTACK.

The duration of the present attack of insanity was reported for about four-fifths of the persons admitted to hospitals in 1910. The figures indicate that in the great majority of eases the insane were committed within a comparatively short time after the attack came on. In 15.6 per eent of the total number of cases for which a report was obtained the attack of insanity had come on within the month preceding admission; in 42.1 per cent it had come on within the preceding three months; in 54.1 per eent, or more than one-half of the total number, within the preceding six months; and in 64.5 per cent. or almost two-thirds, within the preceding 12 months. In 9.5 per eent, or nearly one-tenth, of the reported eases the attack had lasted six years or more prior to admission to the hospital; and in 6.2 per eent it had lasted 10 years or more. It is probable, however, that in many instances the diseases had in reality been existent much longer than the reported duration of the attack would indicate. In the ease of general paralysis for instance, the earliest symptoms make their appearance long before the more striking incidents which in a routine clinical history of the ease are apt to be recorded as determining the onset of the attack. The figures obtained from records as to duration of attack should probably be regarded as a minimum.

The percentage of eases in which the attack had lasted less than 3 months was not so large for the native whites (39.7) as for the foreign-born whites (45.7), and not so large for the latter as for the negroes (51.6). The percentage for females (40.7) was somewhat smaller than that for males (43.3).

Table 70	T.	NSANE AD	MITTED T	O HOSPITA	ALS: 1910.				
DURATION OF PRESENT AT-		Na	ative whi	te.					
sion.	Total.1	Native parentage.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign- born white.	Negro.			
	NUMBER.								
Total	60, 769	24,534	10,685	4, 410	15,523	4,38			
Total reporting	48, 603	20,902	8,671	3,068	11,937	3, 46			
Less than 3 months. 3 to 6 months. 6 to 12 months. 1 to 2 years. 2 to 4 years. 4 to 10 years. 10 years or more.	5, 845 5, 013 5, 192	8,338 2,660 2,165 2,295 2,273 1,669 1,502	3,403 1,027 915 956 1,005 749 616	1,227 354 305 344 326 264 248	5, 461 1,331 1,238 1,189 1,299 912 507	1,78 40 33 34 27 18 12			
Not reporting	12,166	3,632	2,014	1,342	3, 586	92			
		PER	CENT DI	STRIBUTIO	on.				
Total reporting	100.0	100.0	100.0	100.0	100.0	100.			
Less than 3 months 3 to 6 months 6 to 12 months 1 to 2 years. 2 to 4 years 4 to 10 years 10 years or more	12. 0 10. 3 10. 7 10. 8	39. 9 12. 7 10. 4 11. 0 10. 9 8. 0 7. 2	39. 2 11. 8 10. 6 11. 0 11. 6 8. 6 7. 1	40. 0 11. 5 9. 9 11. 2 10. 6 8. 6 8. 1	45. 7 11. 2 10. 4 10. 0 10. 9 7. 6 4. 2	51. 11. 9. 9. 8. 5.			

<sup>1</sup> Includes white of unknown nativity and colored persons other than negro.

#### PREVIOUS ADMISSIONS.

Of the 60,769 persons admitted to hospitals for the insane in 1910, 40,130, or 65 per cent, were reported as first admissions, and 13,914, or 23 per cent, were reported as having previously been in hospitals for the insane, while in the case of 6,715, or 11.1 per cent of the total number, no information covering this question was obtained. The number of persons who had been previously admitted represents about 26 per cent of the total number for which the facts as to previous admissions were ascertained. The figures indicate, therefore, that somewhat more than one-fourth of the persons admitted to hospitals for the insane in the year 1910 were recurrent cases.

Table 71	INSANE ADMITTED TO HOSPITALS: 1910.				
NUMBER OF PREVIOUS ADMISSIONS.	Number.	Per cont of total.	Per cent of total reporting.		
Total	60, 769	100.0			
Number reporting.	54,054	88.9	100.0		
Not previously admitted Previously admitted	40,130 13,924	66.0 22.9	74. 2 25. 8		
Number of previous admissions: One. Two. Three. Four Five or more.	9,853 2,474 855 336 406	16.2 4.1 1.4 0.6 0.7	18.2 4.6 1.6 0.6 0.8		
Number not reporting	6,715	11.1	12.4		

The following table giving the data by race and nativity indicates that the percentage previously in hospitals for the insane is larger for whites than for negroes, and somewhat larger for the native whites than for the foreign-born whites.

Table 72	INSANE ADMITTED TO HOSPITALS: 1910.						
		Reporting					
RACE, NATIVITY, AND SEX.	Total.		Previ admi	Not report- ing.			
		Total.	Num- ber.	Per eent.			
Aggregate	60,769	54,054	13,924	25.8	6,715		
Male Femalo	34, 116 26, 653	29, 987 24,067	7,560 6,364	25. 2 26. 4	4,129 2,586		
White	56, 182	50, 239	13,361	26.6	5,943		
Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown.	10, 685 4, 410 15, 523	35,643 22,492 9,984 3,167 14,038 558	9, 813 5, 920 2, 971 922 3, 365 183	27.5 26.3 29.8 29.1 24.0 32.8	3, 986 2, 042 701 1, 243 1, 485 472		
Negro Other eolored	4,384 203	3,663 152	534 29	14.6 19.1	721 51		

The percentages in the above table are based not on the total number admitted but on the number for whom the information as to prior admissions was obtained. The percentage reporting prior admissions, computed on that basis, was 26.6

for the whites, 27.5 for the native whites, 24 for the foreign-born whites, and 14.6 for the negroes. It was 26.3 for the native whites of native parentage and 29.8 for the native whites of foreign or mixed parentage. The reasons for these differences are not apparent and it may be doubted whether the differences have in fact very much significance. They may simply reflect variations in the accuracy and completeness of the information obtained from the different classes of the population regarding the previous history of the case.

The variations between the different sections of the country are shown in the following table:

Table 73	INSAN	E ADMITTE	D TO HOS	PITALS:	1910.
		Reportir	rovious		
DIVISION, AND RACE AND NATIVITY.	Total.		Previ admi	Not reporting.	
		Total.	Num- ber.	er. cent.  ,924	
United States 1	60,769	54,054	13,924	25.8	6,71
Native white Foreign-born white Negro	39, 629 15, 523 4, 384	35, 643 14, 038 3, 663	9,813 3,365 534	24.0	3,98 1,48 72
New England 1	6,986	6,788	2,031	29.9	19
Native whitc. Foreign-born white Negro	4,369 2,438 102	4,242 2,385 100		25.1	12 5
MIDDLE ATLANTIC 1	14,669	14,001	3,441	24.6	66
Native white Foreign-born white Negro.	8,687 5,433 439	8,308 5,224 405	2,219 1,123 75	21.5	379 200 3
East North Central 1	13, 191	12,062	3,268	27.1	1,12
Native white	9,203 3,365 304	8,502 3,117 264		24.0	70 24 4
West North Central 1	7, 459	6,299	1,804	28.6	1,16
Native wbite	5,070 1,790 260	4,362 1,521 197		27. 2 31. 2 26. 4	70 26 6
South Atlantic 1	6,725	5,873	1,030	17.5	85
Native white	4,417 352 1,900	3,793 262 1,791	54	20.6	62 9 10
East South Central 1	3,685	2,784	780	28.0	90
Native whiteForeign-horn white Negro	2,637 85 950	2, 134 72 571	12	30. 4 16. 7 20. 7	50 1 37
West South Central 1	2,968	2,705	546	20.2	26
Native white Foreign-born white Negro	2,321 230 343	2,172 213 276	24	22.0 11.3 14.1	14 1 6
Mountain 1	1,623	1,184	424	35.8	43
Native white. Foreign-born white. Negro.	1,006 515 29	764 356 22		34.8 36.5 36.4	24 15
Pacific 1	3,463	2,358	600	25.4	1,10
Nativo wbite Foreign-born white Negro	1,919 1,315 57	1,366 888 37	378 199 7	27. 7 22. 4 18. 9	55 42 2

<sup>1</sup> Includes white of unknown nativity and colored persons other than negro.

#### DISCHARGES.

The number of persons discharged from hospitals for the insane in the year 1910 was 29,304. Of these 24,241, or 82.7 per cent, were discharged as either improved or recovered; 4,397, or 15 per cent, as unimproved; and 491, or 1.7 per cent, as not insane. No attempt was made to distinguish the "recovered" from the "improved." The reasons why this was not done are stated in the report on the insane for 1904 as follows:

There is no standard definition of what constitutes recovery from insanity. Some officials class as such all who show betterment, while others are very chary in describing their patients as having fully recovered. In consequence the percentages of recoveries reported from different institutions vary in an astounding degree. It therefore seemed wiser to group all recoveries under the heading "Improved" and avoid the presentation of figures that could not be explained and therefore might lead to wholly unfair comparisons.

The returns obtained in 1904, however, gave a very different result from those of 1910 as regards the condition of persons discharged, probably because of differences in the terminology used at the two censuses. In the schedules for 1904 the classes distinguished were the "improved," the "unrecovered," and the "not insane"; in 1910, as already stated, they were the "improved or recovered," the "unimproved," and the "not insane." The results of the classification were as follows:

Table 74	DISCHARGED FROM INSANE HOSSITALS: 1910.			PATH DSICHA FROM I HOSPI 190	RGED NSANE TALS:
CLASS.	Num- ber.	Per cent distri- hu- tion.	CLASS.	Num- ber.	Per cent distri- bu- tion.
Total Improved or recovered Unimproved Not insane Not reported	4,397	82. 7 15. 0 1. 7 0. 6	Total	22, 524 17, 124 3, 144 2, 256	76. 2 14. 2 9. 6

The classification for 1904, as compared with that of 1910, includes a much smaller percentage of "improved," a class which is supposed to include the "recovered" and a much larger percentage of "not insane." The last-named class was presumably intended to cover only those cases in which the patient proved not to be insane; but the large proportion—almost 10 per cent—so classified in 1904 makes it seem probable that in the absence of explicit instructions the agents making the returns included under the head of "not insane" many persons who had been insane but were considered "recovered" and therefore as not being insane at the time of their discharge. In 1910, it may be noted, the percentage reported to have been discharged as not insane was only 1.7.

The proportion of persons classified as recovered or improved in the total number of persons discharged from hospitals for the insane varied considerably in different sections of the United States, as is indicated by Table 75. In New England 75.3 per cent of the persons discharged were reported as "recovered or improved"; in the Middle Atlantic division the percentage was 85.4. In no division was the percentage lower than it was in New England; but in three divisions it was slightly higher than it was in the Middle Atlantic division. The variations are not easily explained and perhaps are not especially significant. Probably they represent differences in standards and practices as regards the discharge of patients, but they may be affected by differences in the class of eases treated.

Table 75	INSANE	DISCHARGE	D FROM H	OSPITALS:	1910.
DIVISION.	Total.	Improved or re- covered.	Unim- proved.	Not insane.	Condition not reported.
		N	UMBER.		
United States	29, 304	24, 241	4, 397	491	175
New England Middle Atlantic East North Central. West North Ceutral South Atlantic East South Central West South Central West South Central Mountain Pacific	3,343 6,871 6,609 3,470 3,226 2,050 1,524 666 1,545	2,517 5,867 5,326 3,031 2,707 1,581 1,323 557 1,332	762 843 1,140 388 414 425 183 87 155	47 130 114 35 78 28 13 15 31	177 311 299 166 277 166 57 27
		PER CE	NT OF TOT	AL.	
United States	100.0	82.7	15.0	1.7	0.6
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	75.3 85.4 80.6 87.3 83.9 77.1 86.8 83.6 86.2	22. 8 12. 3 17. 2 11. 2 12. 8 20. 7 12. 0 13. 1 10. 0	1.4 1.9 1.7 1.0 2.4 1.4 0.9 2.3 2.0	0.5 0.5 0.4 0.5 0.8 0.8 0.3 1.1

DEATHS.

The number of inmates of insane hospitals who died during the year 1910 was 18,924, representing a death rate of 100.8 per 1,000 inmates present at the beginning of the year. Some of the deaths which occurred, however, were of persons admitted after the first of the year, and basing the death rate upon the inmates present at the beginning of the year plus those admitted during the year, it becomes 76.1. The rate is naturally very high because it relates to a class of people not in normal health.

The figures indicate an exceptionally high death rate for the comparatively small group of inmates under the age of 15 (see Table 76). The rate declines in the next older groups, reaching the minimum in the group 25 to 29 years of age. Thereafter it increases and, as would be expected, becomes exceptionally high again in the age groups above 60.

DEATHS. 63

Table 76	INSANE IN HOSPITALS; 1910.					
		on Jan. 1 during the		Deaths during the year.		
AGE.	Total.	Present Jan. 1.	Admit- ted dur- ing the year.	Num- ber.	Per 1,000 inmates present on Jan. 1.	
All ages	248, 560	187,791	60,769	18,924	100.8	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 60 to 64 years 60 to 64 years 60 to 64 years Age unknown	668 4,851 13,502 21,110 26,386 30,351 29,790 28,555 25,762 19,751 15,601 23,042 4,191	341 2,312 7,801 14,083 19,091 22,856 23,321 22,874 20,885 16,383 12,729 21,881 3,234	327 2,539 5,701 7,027 7,295 7,495 6,469 5,681 4,877 3,368 2,872 6,161 957	44 215 591 920 1,346 1,673 1,764 1,716 1,846 1,486 1,615 5,336 372	129. 0 93. 0 75. 8 65. 3 70. 5 73. 2 75. 6 75. 0 88. 4 90. 7 126. 9 243. 9 115. 0	

The distribution according to cause of death is shown in the following table, which also gives for purposes of comparison the distribution of the deaths occurring in the total adult population in the registration area 1 of the United States.

Table 77	DEATHS: 1910.				
CAUSE OF DEATH.		; insane pitals.	In population 15 years of age and over in the registration area.		
	Num- ber.	Per cent distri- bution.	Num- ber.	Per cent distri- bution.	
All classes	18,924	100.0	558, 414	100.0	
*				=====	
Typhoid fever	113	0.6	10,507	1.9	
Dysentery. Erysipelas	145	0.8	2,048	0.4	
Tuberculosis of the lungs.	157 2,433	0.8 12.9	1,645 69,749	0.3 12.5	
Other forms of tuberculosis	217	1.1	7,370	1.3	
Cancer and other malignant tumors	282	1.5	40,700	7.3	
Diabetes		0.2	7,576	1.4	
Diseases of the nervous system.	6,006	31.7	62,945	11.3	
Cerebral hemorrhage and softening	1,147	6.1	40,006	7.2	
General paralysis of the insane	1.179	6.2	2,943 1,757	0.5	
Enilensy	795	4.2	1,927	0.3	
Epilepsy All other diseases of the nervous system	438	2.3	16,312	2.9	
Organic diseases of the heart	1,450	7.7	73,115	13.1	
Diseases of the arteries	755	4.0	11,641	2.1	
Pneumonia	1,509	8.0	37, 937 5, 464	6.8	
Diarrhea and enteritis  Nephritis and Bright's disease		5.8	50,965	9.1	
Senility		5.7	13,604	2.4	
Suicide	154	0.8	8,558	1.5	
Suicide		0.8	36,635	6.6	
All other causes	2,661 160	14.1	113,662	20.4	
Cause unknown or ill-defined	160	0.8	4,293	0.8	

Naturally a large proportion of the deaths occurring among the insane are caused by diseases of the brain or nervous system, 12.9 per cent, or more than onceighth, of the total number being caused by general paralysis of the insane, 6.1 per cent by cerebral

hemorrhage and softening, 6.2 per cent by "other forms of mental alienation," 4.2 per cent by epilepsy, and 2.3 per cent by "all other diseases of the nervous system." In all, the diseases of this group caused 31.7 per cent of the total number of deaths occurring among the insane, as compared with 11.3 per cent of the deaths occurring in the adult population of the registration area of the United States. It may be noted, however, that cerebral hemorrhage and softening accounts for a larger proportion of the total deaths of adults than it does of the total deaths of the insane alone—7.2 per cent of the total in one case and 6.1 per cent in the other. If this disease be omitted from the group of diseases of the nervous system, the other diseases in that group account for 25.7 per cent, or one-fourth, of the deaths among the insanc in comparison with 4.1 per cent of the deaths in the total adult population. It is probable, however, that the contrast is not in fact as great as these figures would indicate. The report of deaths from general paralysis occurring outside of hospitals for the insanc is believed to be very deficient, many of these deaths being wrongly reported as due to other causes.

The proportion of deaths caused by tuberculosis of the lungs is almost the same for the insane as it is for the total adult population—12.9 per cent of the total deaths in one case and 12.5 per cent in the other. Heart disease, cancer, and nephritis are of less importance as causes of death among the insane than among the general population, while pneumonia is of greater importance. Suicide accounts for 0.8 per cent of the deaths occurring among the insane confined in hospitals, and for 1.5 per cent of the deaths in the total adult population.

Table 78	INSANE IN HOSPITALS WHO DIED IN 1910.					
AGE GROUP.	Num	ıber.	Number per 100,000 inmates present on Jan. 1, 1910.			
	Male.	Female.	Male.	Female.		
Total	11,045	7,879	111.9	88.4		
Under 25 years. 25 to 34 years. 35 to 44 years. 45 to 54 years. 55 to 64 years. 65 years and over.	2,089 2,263 1,891	394 1,015 1,348 1,299 1,210 2,458	74. 2 65. 9 84. 0 100. 1 131. 6 292. 3	91.5 71.5 63.3 61.4 82.1 204.3		

The above table shows the number of deaths of persons of each sex in each specified age period, with the ratio per 100,000 inmates of the same sex and age period present in the hospitals on January 1, 1910. The total death rate is higher for males than for females. In the two age groups under 35, the difference is the other way, the death rate being somewhat higher for females than for males; but in the older age groups and especially after the age of 44 the rate for males is very much the higher of the two.

¹The "registration area" is the area covered by the annual mortality reports of the Bureau of the Census. It includes those states and cities in which the local registration of deaths is sufficiently accurate and complete to be accepted by the Bureau of the Census as a reliable basis for the compilation of death rates. It comprised in 1910 about 58 per cent of the total population of the United States.

## SUMMARY OF LAWS RELATIVE TO THE CARE OF THE INSANE.

Prepared in the Bureau of the Census by Mary F. Griffin and Louis C. Taylor.

The leading provisions regarding the insane in the laws of the various states are summarized in the text and tables which follow. So far as practicable these provisions are shown in tabular form. Tables 1 to 3, inclusive, present information regarding administrative and supervisory agencies. Table 4 gives a classification of public institutions for the insane, and Tables 5 to 8 deal with commitment and discharge, while Table 9 shows provisions for the cost of maintenance of patients in the state hospitals. In these tables no account is taken of provisions for the criminal insane, which may or may not be the same as for other insane persons; but Tables 10 to 15 are summaries of the laws relating to this class.

Unless otherwise specified the laws were in force on January 1, 1910. Subsequent enactments and changes up to and including the session laws of 1914 are noted in the tables and the text either by notes or by parenthetic clauses. In general, blank spaces in the tables or the omission of the names of states indicate that no provisions have been found. Provisions obviously obsolete but unrepealed have been disregarded entirely unless they appeared in recent official eodes.

# GENERAL ADMINISTRATIVE OR SUPERVISORY AGENCIES.

Table 1 includes all state boards having oversight of the insane, except those whose duties are restricted to a single institution. Information regarding the latter class of boards is given in Table 2.

Of the state boards concerned with the care of the insane the majority fall into one of three main classes, namely, (1) insanity boards or lunaey commissions, (2) boards of control or boards of administration, and (3) boards of charities.

Boards of insanity or lunacy commissions have been created in nine states, namely, California, Maryland, Massachusetts, Montana, Nevada, New Hampshire, New York, Utah, and Vermont. The functions of the boards in Montana and Nevada are practically restricted to the management of the state hospital; but in the other states, with the exception of Utah, the relations of such boards with the state hospitals are supervisory instead of administrative.

The duties of the boards of control or boards of administration are chiefly administrative, particularly their duties with respect to the state institutions, though some of these boards are charged with the supervision or inspection of public institutions other than those maintained by the state and of private institutions. On the other hand, the duties of the state boards of

<sup>1</sup>The session laws for 1914 were not available for Georgia, Massachusetts, New Mexico, or South Carolina. For these states, therefore, the summary covers the laws through 1913 only.

eharities are in most eases chiefly, if not wholly, supervisory. The board of state charities and corrections in Rhode Island and the state board of charities and corrections in South Dakota, however, are exceptional in this respect, each being primarily administrative.

The boards of control now in existence are somewhat less numerous than the agencies such as boards and commissioners of charities which have supervision over the insane, but it will be observed that six of the seven boards shown as having been created since January 1, 1910, are administrative boards.

In addition to the boards having administrative or supervisory powers and duties with respect to insane hospitals, there are a few boards or committees which are strictly visitatorial in character. Besides the states where such boards were found to exist on January 1. 1910, or subsequently, there are others whose laws eontain provisions specifically permitting the appointment of visiting committees. In Kansas, for instance, the governor is authorized to appoint a visiting committee for the state institutions. The laws of West Virginia call for a biennial investigation of the insane hospitals by a joint committee of the legislature. Tennessee the governor, judges of courts, and members of the general assembly are ex officio visitors of the hospitals. In New York justices of the supreme court are authorized to appoint visitors to state hospitals upon nomination of the state charities aid association.

The functions of a general state board are performed by the boards of trustees of the insane hospitals of Michigan (see Table 2) when they meet jointly twice each year, or oftener, at different hospitals to adjust questions pertaining to the institutions.

The commissioner of charities and corrections of New Jersey has authority to summon as an advisory board the chief executive officers of the state institutions and of all institutions in the state receiving funds from the state treasury.

Among the boards shown in Table 1 the uncompensated board is the more common, although several salaried boards exist and only two of the seven boards created since January 1, 1910, have uncompensated members. Most of the boards of control have salaried members, whereas practically all of the boards of charities shown are made up of members who receive no compensation (other than their necessary expenses). Ex officio members who receive no compensation for their services other than the salary of the position by virtue of which they serve on the board are listed as receiving no compensation.

Of the members of the boards shown in this table practically all either hold membership on the board by virtue of their official positions or are appointed by the governor. The board of trustees controlling the

state hospitals in Alabama, however, is self-perpetuating, and the members of the board of public charities of North Carolina are elected by the general assembly. Appointments made by the governor must usually have the consent of the senate, or, in some states, the council.

In stating the term of office of members the laws frequently add some qualifying phrase such as "and until a successor is appointed and qualified" or "unless sooner removed for cause," and in some cases members hold office at the pleasure of the governor for a term not to exceed a specified number of years. The specified number of years is shown in the table as the term of office. In some cases, if members of boards fail to attend regular meetings for a specified length of time, their places may be declared vacant.

Among the restrictions with regard to the membership of the general state boards which appear in the statutes the most common relate to political affiliations, such as provisions stating that not more than a specified number of members may belong to the same political party, or the dominant political party.

Women members are required on some of the boards. For example, the board of hospital trustees in Maine, the state board of charities and corrections in the same state, and the board of control of Wisconsin must each have one woman member, while the state board of charities in Connecticut and the state board of charities and corrections in Missouri must each bave two women members. In Ohio there is a committee of visitors composed entirely of women.

Restrictions with regard to the county or district of residence of members of the general state boards or the length of their residence in the state appear in the statutes of some states. In Kansas, for instance, no two members of the board of control of state charitable institutions may be residents of counties in which any state charitable institution is located, and in Kansas and Wisconsin no two members may reside at the time of appointment in the same congressional district. The latter restriction also applies in North Dakota, according to a law of 1911.

Special knowledge or experience with regard to the insane is not usually required by law in the case of any members of the general boards other than boards devoted exclusively to the insane. The board of administration in Illinois, however, must have one member who is qualified to advise about the care and treatment of the insane, while members of the Ohio board of administration must be selected with regard to knowledge concerning the care and treatment of the insane at the institutions and concerning business management.

In the case of most of the state boards of insanity one member must be a physician who has had experience in the treatment of the insane. The lunacy commission of Maryland must include two physicians, each a graduate of some legally authorized medical college with at least five years' actual practice in medicine just preceding the appointment; one of these must have had at least two years' experience in the treatment of the insane. Of the state board of insanity of Massachusetts at least two members must be experts in insanity and the executive officer must be a physician and expert in insanity. One member of the state bospital commission of New York must be a physician of at least ten years' actual practice and five years' experience in the care and treatment of the insane in institutions for the insane, and another must be an attorney of at least ten years' standing. Similarly, the committee on lunacy of the board of public charities of Pennsylvania must include a practicing physician of at least ten years' standing and a member of the bar of at least ten years' standing. The state board of health of New Hampshire, which constitutes a commission of lunacy, comprises the governor, the attorney general, three physicians, and a civil engineer. Of the supervisors of the insane of Vermont two must be physicians.

The general superintendent of state hospitals in California is required to be a graduate of an incorporated medical college with at least ten years' experience in his profession as well as six years' experience in the care and treatment of the insane, at least one year of which must have been in state hospitals of California.

TABLE 1.—GENERAL ADMINISTRATIVE OR SUPERVISORY AGENCIES IN EXISTENCE ON JANUARY 1, 1910, OR CREATED SUBSEQUENTLY.

[For notes to this table, see p. 67.] Numof office (yrs.) her of Name. How chosen. Compensation.2 General character of dutles. STATE. mem-hers. AGENCIES IN EXISTENCE ON JANUARY 1, 1910. The Alabama Insane Hospi-7 Elected by board 4 ..... None.... Management of state insane hospitals. Alabama..... Governor and state auditor ex officio; other member appointed by governor. State treasurer ex officio; 6 others 3 2 Ex officio members, Management of state charitable, penal, and reformatory institutions. Board of Control..... Arizona..... none; other mem-her, salary. Ex officio memhers, Board of Trustees..... (b) Management of 3 (4 since 1911) state charitable institutions. Arkansas..... none; others, per diem during ses appointed by governor sion. Supervision of all public charitable, correctional, and penal institutions.

Administration of laws regarding care, custody, and treatment of insane and other incompetent persons.

Supervision of state hospitals. 7 Governor ex officio; others appointed by governor.

Ex officio, including governor.... State Board of Charitles and None.... California..... Corrections. State Commission in Lunacy. None... General Superintendent of State Hospitals. Appointed by governor....

## INSANE IN HOSPITALS.

TABLE 1.—GENERAL ADMINISTRATIVE OR SUPERVISORY AGENCIES IN EXISTENCE ON JANUARY 1, 1910, OR CREATED SUBSEQUENTLY—Continued.

[For notes to this table, see p. 67.]

STATE.	Name.	Num- ber of mem- bers.	How chosen.	Term of office (yrs.)	Compensation.	General character of duties.			
AGENCIES IN EXISTENCE ON JANUARY 1, 1910—Continued.									
Colorado	State Board of Charitles and Corrections.	7	Governor ex officio; others appointed by governor.	6	None	Investigation of system of public chari- ties and correctional institutions; in- spection of charitable and correctional institutions and insane asylums receive			
Connecticut	State Board of Charities	5	Appointed by governor	4	None	sons are held under compulsion; in- spection of institutions for dependent			
District of Columbia.	Board of Charities	5	Appointed by President of the United States.	3	None	and reformatory institutions and asso-			
	Board of Commissioners of State Institutions. Board of Administration		Ex officio, including governor  Appointed by governor		None	agement of state hospital for insane.  Management of all state charitable institutions; inspection of all places			
	Charities Commission	5	Appointed by governor	5		where insane are detained. Inspection of public charitable institu- tions.			
Indiana	Board of State Charities	7	Governor ex officio; others appointed by governor.	3	None	Investigation of system of public charl- ties and correctional institutions.			
Iowa	Board of Control of State Institutions.	3	Appointed by governor	6	Salary	Management of state charitable and cor- rectional institutions; inspection of			
	Visiting Committee	3	Appointed by governor		Per diem when ac-	county and private insane asylums.  Inspection of insane hospitals, especially			
	Board of Control of State Char- itable Institutions.	3	Appointed by governor	4	tually employed. Salary	investigation of treatment of insane, Management of all state charitable insti- tutions; inspection of all places where insane are detained; administration of laws relating to insane.			
Kentucky	Kentucky State Board of Con- trol for Charitable Institu-	4	Appointed hy governor	4	Salary	Management of state charitable institu- tions.			
	tions. State Board of Charitles and Corrections.	6	Governor ex officio chairman; others appointed by governor.	6	None	rectional institutions and private insane asylums.			
Malne	Committee of Trustees 10		Appointed by governor		Per diem when ac- tually employed.	Management of state insane hospitals.			
Maryland	Board of State Aid and Chari-		Appointed by governor		Per diem when actually employed. None	Inspection of insane hospitals, especially investigation of treatment of inmates.  Investigation of system of state aid to			
	ties.					institutions; inspection of institutions receiving state aid.			
Massachusetts	The Lunacy Commission State Board of Insanity		Attorney general ex officio; others appointed by governor.  Appointed by governor	4 5		Supervision of all institutions in which insane are detained. Supervision of all institutions for persons			
Michigan	The Board of Corrections and	5	Governor ex officio; others appointed by governor.	8	None	of unsound mind. Supervision of charitable, penal, and re- formatory institutions.			
Minnesota	Charities. State Board of Control State Board of Visitors for	3	Appointed by governor	6 6		Management of state charitable and cor- rectional institutions. Inspection of state, county, and municl-			
Monand	Public Institutions.		pointed by governor.			pal charitable and correctional institu-			
Missouri	Corrections.	7	Governor ex officio; others appointed by governor.	6	None	ties and corrections; inspection of all charitable and correctional institutions and insane asylums receiving state, county or municipal aid.			
	State Board of Commissioners for the Insane.		Ex officio, including governor			Provision for care of insane.			
Nebraska	Board of Public Lands and Buildings. <sup>12</sup> State Board of Charities and	3	Ex officio Ex officio, including governor			Supervision of public lands, buildings, and noneducational institutions.			
Nevada	Corrections. Board of Commissioners	3	Ex officio, including governor		None				
New Hampshire	Commission of Lunacy 13	6	Governor and attorney general ex officio; others appointed by gov-	4	None	indigent Insane; management of state hospital for insane. Supervision of all institutions for the in- sane.			
New Jersey	Commissioner of Charlties and Corrections.		ernor. Appointed by governo		Salary	Inspection of all charitable and correctional institutions receiving state aid.			
New York		3	Appointed by governor	(16)	Salary	Supervision of the care, custody, and treatment of insane.			
North Carolina	The Board of Public Charl- tles of the State of North Carolina.	5	Elected by general assembly	2	None	Supervision of system of charitable and penal institutions of state; investiga- tion of causes of mental and bodily infirmity.			
	Board of Internal Improve- ments.	3	Governor ex officio; others ap- pointed by governor.	2	•••••	Investigation of public institutions, ex- cept higher educational institutions			
Ohio	Board of State Charities 16	7	Governor ex officio; others appointed by governor.	3	None	which are not also charitable.  Investigation of system of public benevo- lent and correctional institutions.			
	Committee of Women Visitors	6	Appointed by governor	(11)	None	Inspection or benevolent, correctional, and pena institutions of the state.			
Oklahoma	Commissioner of Charities and Corrections.	••••••	Elected	4	Salary	Investigation of system of public chari- ties and corrections; inspection of charitable and correctional institu- tions rece ving state, county, or muni-			
Pennsylvania	Board of Public Charities	17 10	Appointed by governor	5	None	cipal aid.  Investigation of charitable and correctional institutions; inspection of places			
Rhode Island	Board of State Charities and Corrections, 18	9	Appointed by governor 19	6	None	where insane are detained.  Supervision of state charitable and correctional institutions: management of			
South Dakota	Corrections.	3	Appointed by governor	2	Salary	state asylum for the insane.  Management of state charitable and penal institutions.			
	Visiting Committee	20 3	Appointed by governor	2	Per diem when actually employed.	Inspection of charitable and penal insti- tutions of the state.			

TABLE 1 .- GENERAL ADMINISTRATIVE OR SUPERVISORY AGENCIES IN EXISTENCE ON JANUARY 1, 1910, OR CREATED SUBSEQUENTLY-Continued.

STATE.	Name.	Num- ber of mem- bers.	How chosen.	Term of office (yrs.)	Compensation.2	General character of duties.			
AGENCIES IN EXISTENCE ON JANUARY 1, 1910Continued.									
ennessee	Board of State Charities	7	Governor ex officlo; others ap-	3	None				
tah	Board of Insanity	3	pointed by governor. Ex officio, including governor		None	table and correctional institutions. Supervision and control of insane posons; management of State Men			
ermont	Supervisors of the Insane	3	Appointed by governor			Hospital. Supervision of the care, custody, at treatment of the insane.			
	Board of Visitors	3 or 4	3 ex officio, including governor; at discretion of governor, 1			Investigation of various state institution and of public and private institution			
irginia	Board of Charities and Cor-	5	woman. Appointed by governor	5		for insane. Inspection of charitable and correction institutions.			
	General Board of Directors	(21)	Commissioner of state hospitals for insane, ex officio chairman; others appointed by governor.	6	Commissioner of state hospitals for insane, salary; oth- ers, none.	Supervision of state insane bospitals.			
Vashington	State Board of Control	3	Appointed by governor	6	Salary	rectional institutions; supervision state university, college, and norm			
Vest Virginia	State Board of Control	3	Appointed by governor	6		schools.  Management of all state noneducation institutions.			
isconsin	State Board of Control	5	Appointed by governor	5	Salary	Management of state charltable, reformatory, and penal institutions; investi			
	Visiting Committee	6	Appointed by governor (2 members from senate, 4 from assem-	(22)	None	Management of state charitable, refort tory, and penal institutions; investition of treatment of insane, etc. Inspection of state charitable, refort tory, and penal institutions.			
Vyoming	State Board of Charities and Reform.	5	bly). Ex officio, including governor		None				
1		AGE	ENCIES CREATED SINCE JANU	JARY	1, 1910.	1			
faine	State Board of Charitles and Corrections.	ō	Appointed by governor	5	None	Investigation of system of public cheties and correctional institutions; spection of charitable and correction institutions receiving state, county,			
	Hospital Trustees	7	Appointed by governor	4	Per diem when actually employed.	municipal ald.  Management of state Insano hospit and school for feeble-minded.			
ebraska	Board of Commissioners of State Institutions.	3	Appointed by governor	6	Salary	Management of state charitable, reform tory, and penal institutions.			
ow Hampshire	Board of Control	23 5	2 ex officio, including governor; purchasing agent and 2 other membersappointed by governor.	(21)	Ex officio, none; pur- chasing agent, sal- ary; other mem- bers, per diem.	Management of state charitable inst tions.			
orth Dakota	Board of Control of State Institutions.	3	Appointed by governor	2	Salary	Management of all charitable, refortory, and penal institutions establist by law, except Soldiers' Home; intigation of methods of caring for institutional classes.			
blo	The Ohio Board of Administration.	4	Appointed by governor	4	Salary	Management of state charitable and c rectional institutions, except O Soldiers' and Sailors' Orphans' Hor			

## NOTES TO TABLE 1.

1 For other than ex officio members.

| For other than ex officio members. | In many instances, especially where the members of the beard receive no compensation, there are provisions for the appointment of a salaried secretary or executive officer, who in some states may be a member of the board. Traveling and other expenses incurred in performing the duties of the board are usually paid by the state or an allowance in lieu of such expenses or mileage is granted. In the case of ex officio members the term "none" means no compensation other than that of the office by virtue of which they are members of the board. In the case of ex officio members the term "none" means no compensation other than that of the office by virtue of which they are members of the board. In the case of ex officio members the term "none" means no compensation other than that of the office by virtue of which they are members of the board. In the case of excent and elect another person to serve balance of term.

1 In the case of excent is salarities of the board office vacant and elect another person to serve balance of term.

2 One appointed from each congressional district; state treasurer of the board of trustees having control of the school for feeble-minded as well as the insane hospitals.

3 Experseded in [913, in its relation to the insane hospitals, by the Board of Commissioners of State Institutions.

4 Or proposed of the State Board of Health.

5 Upperseded in [913, in its relation to the insane hospitals, by the Board of Commissioners of State Institutions.

6 Or proposed of the State Board of Health.

7 With the organization of the Board of Administration, all state charitable and correctional institutions, with the exception of the Soldiers' and Sailors' Home, were placed in charge of that board.

9 The board appoints an agent of state ch

and assistants.

LOCAL AGENCIES-THE TOWN AND COUNTY OFFICIALS CHARGED WITH OVERSIGHT OF THE INSANE, INDIGENT, AND OTHERS.

The county poorhouses, which contain most of the insane maintained in public institutions other than state hospitals, are usually controlled by the general administrative board of the county, such as the board of county commissioners or county supervisors, or, in New Jersey, the board of chosen freeholders. In some states the county courts have charge of the almshouses or the insane in almshouses.

New Hampshire is the only New England state having county poorhouses, these being under the control of the county commissioners. In 1910 some insane persons were confined in these poorhouses, but according to a law which became effective on January 1, 1913, the state is now responsible for the care of all insane persons, and no county, city, or town is permitted to maintain any institution for the insane or be liable for the board or care of insane persons. In Massachusetts also the state has by law entire responsibility for the care of the insane. The almshouses of Connecticut, Maine, and Vermont are under the control of the overseers of the poor of the towns (who in Connecticut and Vermont are the selectmon). In all the states outside New England, except New Mexico, there are county poorhouses, and in practically all of these states some insane persons are maintained in such institutions.

County boards.—In addition to the general administrative boards of the counties, such as the county commissioners, county supervisors, etc., who usually have duties and powers with regard to the insane, certain county boards are provided for by law which are more or less particularly concerned with the insane. These fall into two main groups. The first comprises the boards of commissioners of insanity, who have general supervision over the care and custody of the insane in their respective counties or of the insane belonging to their counties. Such boards exist in Iowa, Nebraska, North Dakota, Oklahoma, and South Dakota, each consisting of one ex officio member and two other members who serve for terms of two years, or until their successors are appointed and qualified. In Iowa and Nebraska one member is the clerk of the district court (or in Iowa the clerk or his deputy) and the others are appointed by the judge of the district court. In North Dakota, Oklahoma, and South Dakota the county judge is ex officio chairman of the commissioners of insanity, while the other members are appointed by the county commissioners. In each of the five states named the members appointed comprise a practicing physician and a practicing lawyer. Commissioners of insanity receive a per diem allowance for the time they are actually employed in their dutics as commissioners. The law in Iowa provides for two such boards for counties in which the district court is held in two places—one board for each place.

The second group of county boards for which authorization is contained in the laws, comprises uncompensated boards of visitors for the inspection of charitable and correctional institutions in Colorado, Missouri, Ohio, and Pennsylvania, and boards of county charities and corrections in Indiana, likewise to serve without compensation. In Colorado, Missouri, and Indiana the provisions state that each board is to consist of six members appointed for terms of three years. In Pennsylvania the number of members provided for is three or more and in both Ohio and Pennsylvania the term of office is one year. There are six members of the board in Ohio. Members are to be appointed by the judge of the probate court in Colorado, or (according to a law of 1911) if the probate judge in any county fails to appoint a board or fill vacancies, by the state board of charities and corrections; by the judge of the probate court also in Ohio; and by the board of public charities in Pennsylvania. In Indiana and Missouri the county boards authorized are to be formed upon the petition of 15 citizens or at the discretion of the judge of the circuit court, who, in either case, appoints the members.

### INSTITUTIONAL ADMINISTRATIVE AND SUPERVISORY AGENCIES.

The next table summarizes the statutory provisions relating to the boards charged with the control or supervision of individual institutions for the insane on January 1, 1910. It does not include, however, the general county boards, such as county commissioners, supervisors, or superintendents of the poor.

TABLE 2.—BOARDS CONTROLLING OR SUPERVISING INDIVIDUAL PUBLIC INSTITUTIONS FOR THE INSANE: 1910.

STATE.	Name.	Num- ber of mem- bers.	How chosen.	of office (yrs.)	Compensation. <sup>2</sup>
California	Board of managers for each state hospital State board of lunacy commissioners for manage-	5 3	Appointed by governor	4 6	Per diem when actually employed. None.
Connecticut	ment of the state hospital.  Board of trustees for the Connecticut Hospital	13	Governor ex officio; others appointed by	4	None.
	for the Insane. Board of trustees for the Norwich Hospital for the Insane (since 1911 the Norwich State Hos- pital for the Insane).	13	senate.  Governor ex officio; others appointed by senate.	в	None.
Delaware District of Columbia	Board of trustees for the state hospital	9	Appointed by governorAppointed by President of the United States.	3 6	Per dlem in session. None.
Georgiadaho	Board of trustees for the state hospital Board of directors for the Idaho Insane Asylum. Board of directors for the Northern Idaho Insane	10 3 3	Appointed by governor	2 2 3	Salary. Per diem when actually employed. Per diem when actually employed.
llinois ndiana Louisiana	Asylum. <sup>5</sup> Board of visitors for each state hospital Board of trustees for each general state hospital <sup>4</sup> . Board of administrators for each state hospital.	3 4 9	Appointed by governor	6 4 4	None. Salary.
	Board of managers for the Maryland Hospital for the Insane (since 1912 Spring Grove State	9	governor. Appointed by governor	в	None.
	Hospital).  Board of managers for the Springfield State Hospital.	9	Governor, state treasurer, and comptroller of the treasury ex officio; others ap- pointed by governor.	6	None.
Massachusetts	Board of trustees for each general state institu-	7	Appointed by governor	7	None.
Michigan	tion for the insanc. <sup>5</sup> Board of trustees for each general state hospital Board of trustees for the state asylum for the criminal and dangerous insane at Ionia (since	6 3	Appointed by governor	6 6	Nonc. Nonc.
	1911 Ionia State Hospital).  Board of trustees for the State Psychopathic Hospital.	8	One-half chosen from trustees of state asylums; others chosen from the regents of the state university.	1	None.
Mississippi	Board of trustees for East Mississippi Insane Hospital.	5	Appointed by governor	2	
	Board of trustees for State Insane Hospital	6	Governor ex officio; others appointed by governor.	2	Ex officio, none; secretary, salary others per diem when actually em ployed.
Missouri New Hampshire	Board of managers for each state hospital.  Board of trustees for the state hospital 7.  Board of visitors for the state hospital	12 8	Appointed by governor	4	Salary. None. None.
New Jersey New Mexico	Board of managers for each state hospital Board of directors for the state hospital	8 5	Appointed by governor	5	None. None.
New York North Carolina	Board of managers for each general state hospital <sup>8</sup> Board of directors for each general state hospital <sup>9</sup> . Board of trustees for the state hospital <sup>10</sup> .	5 7 9	Appointed by governor	7 6	None. None.
North Dakota Ohio	Board of trustees for the state hospital <sup>10</sup>	5 5 5	Appointed by governor. Appointed by governor. Two members appointed by governor; one by judges of court of common pleas of Hamilton County; one by judges of pro- bate court of and for that county; and one	5 5	Per diem in session. None. None.
Oklahoma 13	Board of trustees for the state hospital at Supply.	3	by the commissioners of the same. Governor ex officio; others appointed by		Per diem when actually employed.
	Board of examiners for the state hospital at Sup-	3	Appointed by the board of trustees for the state hospital.	i	Per dicm when actually employed.
Oregon Pennsylvania	ply. Board of trustees for the state hospital at Salem 14. Board of trustees for each state hospital 15.  Board of processors for State Hospital 15.	3 9 13	Ex officio, including governor.  Appointed by governor.  Five appointed by governor; two by coun-	3	None. None. None.
	Board of managers for State Hospital for the Insane, Norristown.	15	cils of city of Philadcipbia; one by county commissioners of each of the counties of Bucks, Montgomery, Delaware, Chester, Northampton, and Lehigh.	1	
Sonth Carolina Tennessee	Board of trustees for each state hospital  Board of commissioners for each county asylum	5 5	Appointed by governor	6	Per diem when actually employed. Per diem when actually employed.
	for the insane, etc.— In counties having 150,000 population or over (Shelby County).	3	Chairman of county court ex officio; others appointed by the court.	2	ceive reasonable pay, allowed b
	In counties having 40,000 population, but less than 150,000.	5	Elected by county court.	Į.	Reasonable pay allowed by count court.
Texas Vermont	Board of managers for each state hospital.  Board of trustees for the state hospital.  Board of directors for each state hospital.	16 5	Appointed by governor	6	Per diem in session.
Virginia Wisconsin	Board of directors for each state hospital Board of trustees for each county asylum	3 3	Appointed by governor Elected by county board	6 3	None. Per diem when actually employed.

<sup>1</sup> For other than ex officio members.
2 Not including traveling and other expenses.
3 Name changed in 1913 to Northern Idaho Sanitarium.
4 Provision was made in 1909 for the Indiana State Hospital for Insane Criminals at Michigan City, which has been established since 1910 and is under the management of the board of trustees and warden of the state prison.
6 Provision was made in 1910 for a hospital for the negro insane, which has since been established at Crownsville. It is governed by a board similar in composition to that controlling the Springfield State Hospital. By an act approved April 8, 1910, the Lunacy Commission has power to appoint a board of five uncompensated visitors for each county asylum and almshouse where the insane are confined, to serve at its pleasure.
6 Except that the Worcester State Asylum is under the control of the board of trustees of the Worcester State Hospital. The Bridgewater State Hospital (for the criminal insane) and the State Infirmary at Tewksbury are under the control of the board of trustees of the State Infirmary and State Farm.
7 Superseded in 1913 by Board of Control. (See Table 1.)
8 Regulations for the institutions at Matteawan and Dannemora are made by the superintendent of state prisons, subject to the approval of the Commission in Lunacy (since 1912 designated State Hospital Commission).
9 The state hospital for the dangerous insane is under the management of the board of directors of the state prison.
10 Superseded in 1911 by Board of Control. (See Table 1.)
11 Superseded in 1911 by the Ohio Board of Administration.
12 Longview Hospital is a county institution under state supervision and receiving a state appropriation.
13 Provision was made in 1907 for the East Oklahoma Hospital, which was opened at Vinita in 1913. It is controlled by a board of trustees, comprising the governor as president ex officio and three trustees appointed by him to serve without compensation for terms of 3 years.

14 Superseded in 1913 by Oregon State Board of Control. (See Table 1, note

by the governor.

16 By a law of 1913 the number of members was changed to 6 and term of office to 6 years.

17 Compensation same as for county board of supervisors. At time law was passed compensation of all county supervisors was a per dlem allowance, but a law of 1907, amended in 1911 and 1913, prescribed a salary for supervisors in counties having 250,000 population or over.

The boards shown are all administrative in character, with the exception of the visitatorial boards provided for in Illinois, New Hampshire, and Oklahoma.

As in the case of the members of the general state boards, appointments by the governor must usually be confirmed by the senate. In Connecticut the governor may fill vacancies occurring while the general assembly is not in session, until its next regular session.

Failure to attend meetings without a valid excuse in some states renders an office vacant. Among the restrictions regarding the membership of these boards may be noted the requirement in Delaware that three members of the board controlling the state hospitals be physicians.

In 17 of the 31 states shown the members of the boards receive no compensation except traveling and other necessary expenses.

Table 3 shows the legal provisions regarding the qualifications and manner of appointment of the chief executive officers of the state institutions for the insane for which reports were received in 1910. The table is restricted to officers having immediate and exclusive control of the institutions. No information is given here regarding physicians or wardens of prisons who are also chief officers of hospitals for the criminal insane.

Where the appointment is made by the governor the confirmation of the senate is usually necessary. The superintendents of the general state hospitals in New York are appointed with the approval of the board of managers of the respective hospitals, and the superintendent of the Bridgewater State Hospital in

Bridgewater State Hospital (for insane criminals).

State Infirmary

Massachusetts with the approval of the board of trustecs of the state infirmary. In Kansas the superintendents are appointed with the consent of the governor. In nearly all cases the governor or the controlling board of the hospital, or both, have the power of removal. The terms of office specified range from one year to "not less than ten years," but in many cases no term is stated in the statutes.

With regard to experience the provisions vary from the mere statement that the superintendent must be a physician to the requirement (in Colorado) of at least ten years' practice and five years' actual experience in a hospital for the treatment of the insane. The superintendent of the Oklahoma Hospital for the Insane at Supply must have spent immediately preceding his appointment either ten years in regular practice or five years in practice as a specialist in diseases of the human mind. For appointment as superintendent of one of the hospitals for the insane in New York five years' actual experience in a hospital for the insane is necessary, except that for the position of superintendent of the Dannemora State Hospital (for insane convicts) the same length of time spent as a state prison physician is regarded as an equivalent. Other state hospitals for the superintendents of which experience in the treatment of the insane or in the treatment of nervous diseases is a legal requisite are those in California, the District of Columbia, Indiana, Kansas, Michigan (except the State Psychopathic Hospital), Missouri, Tennessee, Texas, and Vermont, as well as the Chester State Hospital and Peoria State Hospital in Illinois, and the State Hospital for the Insane at Danville, Pa.

TABLE 3.—CHIEF EXECUTIVE OFFICERS OF STATE INSTITUTIONS FOR THE INSANE: 1910.

[For notes to this table, see p. 71.] STATE. By whom appointed. Qualifications. Alabama.... Board of trustees (Alahama Insane Hospitais) 1. Graduate in medicine, of good business habits, and of good moral Graduate in medicine, of good business habits, and of good moral character.

College graduate in medicine and surgery with at least 4 years' practice.

Skillful physician, married.

Graduate of an incorporated medical college, of good moral character, with at least 3 years' experience in the care and treatment of the insane.<sup>3</sup>

Graduate of an incorporated medical college, with at least 10 years' practice and 5 years' actual experience in a hospital for the treatment of the insane. Governor..... Colorado..... Competent physician, not one of the trustees. Board of trustces of the hospital..... Secretary of the Interior.
Board of Commissioners of State Institutions.
Board of trustees of the hospital.
Board of directors of the hospital Delaware 4.
District of Columbia Well educated physician experienced in the treatment of the insane. Florida. Georgia Skillful physician, who has passed a rigld and thorough examination. Graduate in medicine with at least 5 years' practice. Board of Administration
Board of Administration Educated and competent physician.<sup>5</sup>
Weil educated physician experienced in the treatment of the insane.
Well educated physician experienced in the treatment of the insane. Board of Administration ..... Indiana 6. Board of trustees of the hospital..... Reputable physician who has had experience in an institution for the insane.
Physician of acknowledged skill and ahility in his profession who is authorized to practice medicine in the state.
Person with at least 2 years' experience as a superintendent or assistant in a similar institution, or a specialist in nervous diseases.
Skillful and competent physician with at least 3 years' practice. Board of Control of State Institutions..... Board of Control of State Charitable Institutions. State Board of Control for Charitable Institutions Louislana..... Physician. Maine..... Maryland:
Maryland Hospital for the Insane (since 1912
Spring Grove State Hospital).
Massachusetts:
General state institutions 8..... Board of managers of the hospital..... Well educated physician.

Physician.

Board of trustees of the institution.....

Superintendent of the State Farm..... Board of trustees of the State Infirmary and State Farm.

### TABLE 3.—CHIEF EXECUTIVE OFFICERS OF STATE INSTITUTIONS FOR THE INSANE: 1910—Continued.

STATE.	By whom appointed.	Qualifications.
Michigan:		
General stata hospitals	Board of trustees of the hospitai	Well educated, legally registered physician experienced in the treat
Stata Asylum (institution for the dangerous	Board of trustees of the hospital	ment of the insane.  Physician duly quelified and euthorized to practice medicine and
and criminal insane called since 1911 Ionia State Hospital).		surgery in the state, in good standing in his profession, and experienced in the treatment of the insane.
State Psychopathic Hospital	Board of trustees of the hospital	(10)
Minnesota	State Board of Control Governor	Skilled physician.
Mississlppl. Missouri	Board of managers of the hospital	Physician of knowledge, skill, and ability in his profession, experienced in the management and treatment of the insane.
Montana <sup>11</sup> Nebraska: <sup>12</sup>	••••••	perichoed in the management and treatment of the management
Nebraska Hospital for the Insane	Oovernor	Physician of acknowledged skill and ability and a graduate of a regular
Nebraska State Hospital		medicai college.
Norfolk State Hospital	Governor	
Nevada New Hampshire <sup>13</sup> New Jersey	Governor. Board of Commissioners.	
New Jersey	Board of managers of the hospital Board of directors of the hospital	Physician.
New Mexico New York: 14	Board of directors of the hospital	Graduate in medicine with at least 5 years' practice.
General state hospitals	State Commission in Lunacy (designated State	Well educated physician and a graduate of an incorporated medical
	Hospital Commission since 1912).	college, with at least 5 years' actual experience in an institution for the care and treatment of the insane. Superintendents of the homeo-
Demonstra Chata Hamilton Man Language		pathic hospitals must be homeopathic physicians.
Dannemora State Hospitai (for insane convicts).	Superintendent of state prisons	Well educated physician and a graduate of an incorporated medical college, with at least 5 years' actual experience in an institution for the care and treatment of the insane. Superintendents of the homeopathic hospitals must be homeopathic physicians. Well educated physician with at least 5 years' actual experience as a stata prison physician or in a hospital for the care and treatment of the insanches.
Metteawan State Hospital (for insane	C	
criminais).	Superintendent of stete prisons	Well educated physician with at least 5 years' actual experience in a hospital for the care and treatment of the insane.
North Caroline: General state hospitals	Board of directors of the hospital	
•		Skilled physician of good moral character, prompt husiness hahits, and kindiy disposition.
State Hospital for Dangerous Insane	Board of directors of the state prison	and kindly disposition.  Skilled physician of good moral character, prompt business habits, and kindly disposition.
North Dakota		I Physician of acknowledged skill and ability, graduata of a reputable
Ohio	troi since 1911). Board of trustees of the hospital (Ohio Board of	medicei college, and of good moral charecter.  Person of skill and experience in his profession and f good moral
Oklahoma 16.	I Administration since 1911 L	character. Skillful physician, graduate of a reputable medical col 'ge, with at
Valuation	board or trustees of the hospital	least 10 years' regular practice or 5 years' prectice as a pecielist in diseases of the human mind immediately preceding the appoint-
		diseases of the human mind immediately preceding the appointment.
Oregon II. Pennsylvanla: 18	Board of trustees.	Well educated graduate in medicine with at least 5 years' practice.
rennsvivama olale Lunalie noshilal, Hafris-	Board of trustees of the hospital	Skillful physician, married.
burg. Stata Asylum for Chronic Insane of Pennsylvania, Wernersyllle.	Board of trustees of the hospital	
vania, Wernersville. Stata Hospital for the Insane, Danville	Board of trustees of the hospital	Skillful physician familier with the treetment of the insane, married.
State Flornital for the Income (department for		
men), Norristown. <sup>19</sup> State Hospital for the Insane (department for women), Norristown. <sup>19</sup> State Hospital for the Insane, Warren	• • • • • • • • • • • • • • • • • • • •	
women), Norristown.19	Board of trustees of the hospital	Chillful physician
Knode Island	Board of State Charitles and Corrections	L
South Carolina	Governor. Stete Board of Charities and Corrections.	Physician. Physician of acknowledged skill and ability, of good moral character,
		and a graduate of a reputable medical college
Tennessee	Board of trustees of the hospital	Skillful physician experienced in the treatment of the insane; of good moral character, prompt business habits, and kindly disposition; married.
TexasUtah	Board of managers of the hospital.	Skillful physician experienced in the treatment of insenity; married
UtahVermont	Board of Insanity  Board of trustees of the hospital	Well educated physician with at least 5 years' practice. Well educated physician experienced in the treatment of the insane
Virginia	Board of trustees of the hospital. General Board of Directors.	Skilled physicien.
Washington West Virginia.	State Board of Control Oovernor	Skilled physicien. Physician with at lesst 3 years' practice.
Wisconsin	State Board of Control	
Wyoming	Stete Board of Charities and Reform	

1 One superintendent has charge of both state hospitals for the insane.
2 Subject to an exemination under the direction of the general superintendent of stete hospitals.
4 The superintendent of the Southern California Stete Hospital must be of the homeopathic school of medicine.
4 No specific provision for the appointment of a superintendent. The board of trustees of the Delaware State Hospital appoints the physicians for that institution.
5 The superintendent of the Watertown State Hospital must be a graduate in medicine and surgery from some reputable medical college and of acknowledged skill in his profession.
6 Provisions relate to the general state hospitals only. The State Hospital for Insane Criminals at Michigan City, esteblished since 1910 in accordance with provisions made in 1909, is under the management of the board of trustees and warden of the state prison.
7 No specific provision for the appointment of a superintendent for either the hospital for negro insane at Crownsville, established since 1910 in accordance with provisions made in that year, or for the Springfield State Hospital at Sykesville. The boards of managers of the institutions appoint the necessary officers and agents.
9 The superintendent of the Westborough State Hospital must be a homeopathic physician.
10 The superintendent of the Westborough State Hospital must be a homeopathic physician.
11 Until 1913 the state hospital was managed under contract. Under the present law the superintendent is appointed by the governor and must be a regularly licensed physician.

physician.

In provisions in force since 1913 it is prescribed that the superintendents of the Nebraska state hospitals be appointed by the Board of Commissioners of Stato Institutions, established In that year, and no qualifications are specified.

No specific provision for the appointment of a superintendent. The board of trustees of the New Hampshire State Hospital appoints the physicians for that institutions, established In that year, and no qualifications are specified.

13 No specific provision for the appointment of a superintendent. The board of trustees of the New Hampshire State Hospital appoints the physicians for that institution.

14 The Psychiatric Institute connected with the Manhatten State Hospital is under a director eppointed by the commission after a special civil service examination.

15 Since 1912 the qualifications of the superintendent of the Dennemora State Hospital have been the same as those of superintendents of the general state hospitals.

16 The superintendent of the East Oklahoma Hospital at Vinita, established since 1910 in accordance with provisions made in 1907, is appointed by the governor and must be a skilled physician.

17 According to an act of 1913 the superintendent of the Oregon State Insane Asylum (now Oregon State Hospital), as well as the superintendent of the Eastern Oregon State Hospital (provided for in 1911), is appointed by the Oregon State Board of Control, and must be a well-educated physician, no further qualification being specified.

18 The Dixmont Hospital is a semistate institution, having three managers appointed annually by the governor.

19 No specific provision for the appointment of a superintendent. The board of managers of the State Hospital for the Insane at Norristown manages and directs the affairs of the institution and makes all necessary hy-laws and regulations.

PROVISIONS FOR THE CARE OF THE INSANE.

Public institutions.—In Table 4 the public institutions for the insane in which insane persons were reported on January 1, 1910, are classified first as state, county, municipal, and other; and a further classification is made of the institutions in each group. Almshouses were not included unless they maintained separate departments for the insane. Of the institutions shown in this table 140 were state hospitals, 98 county institutions (49 hospitals and 49 insane departments of almshouses), and 7 municipal institutions (3 hospitals and 4 insane departments of almshouses). Of the state hospitals 127 were general hospitals for the insane, 3 were for the chronic or incurable insane, 6 were for the criminal insane, and the remaining comprised 2 hospitals for epileptics, the insane department of a state almshouse, and a psychopathic hospital.

In addition to the institutions enumerated on January 1, 1910, several hospitals have since been completed or are in course of construction, among which may be noted general hospitals for the insane in California, Irdiana, Kansas, Maryland, Oklahoma, Oregon, and Wa hington; hospitals for the criminal insane in Illinois, Indiana, Kansas, Minnesota, Ohio, and Pennsylvania; and a hospital for negro insane at Crowns-

ville, Md.

County asylums for the insane, as will be seen by reference to the table were enumerated in 1910 in Illinois, Indiana, Maryland, Michigan, New Jersey, Ohio, Pennsylvania, and Wisconsin.

The Wisconsin county institutions for the insane are classed as separate institutions because, although some are operated in connection with the county poor farm, entirely separate buildings and lands are set apart and the financial management is distinct. In any county which maintains both a poorhouse and a county asylum for the chronic insane, however, the trustees of the latter are ex officio superintendents of the poor unless the county board orders otherwise.

In Indiana and Wisconsin the county insane asylums are designed for the care of chrenic or incurable cases, but those in most of the other states would appear to be open to persons of any degree of mental derangement who are residents of the county to which they belong.

Some of the county institutions for the insane are partly under state control, as the Milwaukee Hospital for the Insane and the Longvicw Hospital in Ohio. By an act of 1913 provision has been made for the ultimate acquisition of the latter by the state and its operation as a state hospital.

Provisions specifically authorizing the establishment of county insane hospitals appear in the laws of Indiana, New Jersey, North Carelina, Pennsylvania, Tennessee, and Wisconsin; and in Michigan the laws recognize the existence of a county insane asylum (that of Wayne County) by providing for the admission of

patients and their support. In North Carolina, however, there were no such asylums among the institutions in which insane persons were enumerated on January 1, 1910. Four county asylums with insane departments exist in Tennessee. In Indiana, as in Michigan, there was only a single county insane asylum among the institutions for the insane as reported on January 1, 1910. In contrast with the provisions noted above, the law in Massachusetts, as well as that which went into effect in New Hampshire on January 1, 1913, prohibits the establishment or maintenance by any county of an institution for the insane.

In the statutes of several states there are specific provisions for the care of the insane in county poorhouses (or sections indicating that the insane are so maintained either permanently or temporarily). Such states include Arkansas, Delaware, Indiana, Iowa, Maryland, Mississippi, Nebraska, New Jersey, North Dakota, Oklahoma, Pennsylvania, South Carolina (in which the provisions apply only to the county and city of Charleston), Tennessee, and Wisconsin. The laws of Rhode Island indicate that insane persons are not maintained in town poorhouses except while awaiting commitment to the state asylum. Ohio has a provision prohibiting the keeping of an insane person in a county infirmary.

In the majority of states some insane paupers are maintained in county almshouses, but there are only a few states (as will be seen from Table 4) in which any of the county almshouses have separate departments for the insane.

In New Mexico there is no public almshouse, and in the District of Columbia the Government Hospital for the Insane is the only public institution where insane persons are permanently detained.

Some states have laws providing measures for the temporary detention and observation of alleged insane persons with a view to preventing commitment to an insane hospital where this may be profitably avoided. In addition to the psychopathic hospital listed in the table and the psychopathic wards or institutes connected with some state insane hospitals, which are likewise covered by the statistics in this report, psychopathic wards in general hospitals for the sick are maintained in some localitics. These are not represented in the statistics of this report.

In Minnesota the state board of control is directed by law to establish places of detention for the alleged insanc in every city in the state containing more than 50,000 inhabitants, and after the completion of the detention hospitals all commitments from the district in which the hospital is situated (except of the criminal insanc) must be made to that hospital.

In California the board of supervisors of each county is required by law to maintain in a receiving hospital or elsewhere in the county a suitable room or rooms for the detention and treatment of the alleged insane for a period of not less than 1 nor more than 20 days.

In Ohio the county commissioners, upon the request of the probate judge, are authorized to establish, in proximity to the probate court, a detention hospital for alleged insane persons, to be under the charge of a registered physician appointed as superintendent by the probate judge. The establishment of psychopathic wards in general hospitals for the sick was authorized in Pennsylvania by an act of 1911.

TABLE 4.-PUBLIC INSTITUTIONS FOR THE INSANE FROM WHICH INSANE WERE REPORTED: JANUARY 1, 1910.

			STA	TE.			COUNTY.			MUNICIPAL	•	
STATE.	Total.	Total.2	General. <sup>8</sup>	For criminal or dan- gerous Insane.	For chronic or incurable insane.	Total.	Insane instl- tutions.	Insane depart- ments of alms- houses, hospitals, etc.	Total.	Insane insti- tutions.	Insane depart- ments of alms- bouses.	Other.
United States	248	140	127	6	3	98	49	49	7	3	4	3
Alabama	2	2	12									
Arizona	1	1	ī									
Arkansas	1	1	1									
California. Colorado	1 5 2	5	5 5									
		1	1							•		
Connecticut	2	2	2									
Delaware. District of Columbia.	1	1	1	• • • • • • • • • • • • • • • • • • • •		•••••				•••••		
Florida	1	1				**********						. 1
Georgia	î	1	i									
Idoha												
IdahoIllinois	2 9	2	2	••••••								•••••
Indiana	6	5	5	1	1	2 1	1	1			••••••	• • • • • • • • • • • • • • • • • • • •
Iowa	30	4	4			26		26				
Kansas	3	3	2									
Toute de							4					
Kentucky Louisiana	3 2 2 9	3 2	3 2					• • • • • • • • • • • • • • • • • • • •		••••		
Maine	2 2	2	2				•••••					
Maryland	9	2	2			6	2	4	1		1	
Massachusetts	12	12	59	1								
			V .									
Michigan.	7 5	6 5	4:	1		1	1	[	• • • • • • • • • • • • • • • • • • • •	•••••		• • • • • • • • • • • • • • • • • • • •
Minnesota Mississippi	2	2	2						•••••		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Missouri	8	4	4			2		2	2	1	1	
Montana	1	1	1									
Mahmaka			3				ĺ		1		j	
Nebraska Nevada	3	3	3									
New Hampshire.	2	1	î			1	l	i				
New Jersey	11	2	2			9	6	1 3				
New Mexico	1	1	1									
New York	16	16	7 14	2								
New York. North Carolina	4	4	13	í						***********		
North Dakota	1	i	1									
Ohio	7	6	6			1	1					
Oklaboma	1	1	1			• • • • • • • • • • • • • • • • • • • •				•••••	- • • • • • • • • • • • • • • • • • • •	•••••
Oregon	1	1	1		La L	1						
Pennsylvania.	19	5	4		1	10	3	7	3	1	2	W 1
Rbode Island	1	i	i									
South Carolina.	$\frac{1}{2}$	1	1						• • • • • • • • • • • • • • • • • • • •	•••••		9 1
South Dakota	2	1	1			• • • • • • • • • • • • • • • • • • • •		•••••	•••••	•••••	•••••	, 1
Tennessee	7	3	3			4		4				
Texas	3	3	3									
Utah	1	1	1									
Vermont	1	1	1								• • • • • • • • • • • • • • • • • • • •	•••••
Virginia	4	-1	4.4						• • • • • • • • • • • • • • • • • • • •			
Washington	2	2	2									
West Virginia	3	3	2		1	35						
Wisconsin	37	2	2			35	34	10 1				
Wyoming	1	1	1	•••••								
					1		"		1	1		b

Include insane departments of institutions not primarily for the insane.
Includes the State Infirmary at Tewksbury, Mass., which has insane wards; the bospitals for epileptics in Kansas and Massachusetts; and the State Psychopathic Hospital at Ann Arhor, Micb.
Includes 5 homeopathic bospitals and 3 hospitals for the colored Insane.
Includes 1 homeopathic hospital.
Maintained by the Federal Government.
Includes 2 homeopathic bospitals.
Dixmont Hospital is a semistate institution.
The Asylum for Insane Indians at Canton is maintained by the Federai Government.
Clark County Poorhouse, from which 2 insane persons were reported for January 1, 1910.

Private institutions.—Private institutions for the insane are subject to the supervision of the general state boards charged with oversight of the insane (or one of such boards) in California, Connecticut, Illinois, Iowa, Kansas, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, Vermont, and Wisconsin. In

Georgia such institutions are subject to inspection by the superintendent of the Georgia State Sanitarium and the chairman of the state board of medical examiners. The laws of Colorado give the county boards of visitors power to inspect private institutions for the insane in their respective counties. In Ohio the county commissioners or the municipal boards of health are

authorized to exercise such power. Licenses are required for private institutions for the insane in California, Kansas, Maryland, Massachusetts (except in special cases), New Jersey, New York, North Carolina, Oregon (by a law of 1911), Pennsylvania (except in special cases), Tennessee, and Vermont. Inthese states one of the general state boards or agencies (see Table 1) or a committee of such board, as in Pennsylvania, is empowered to license private institutions for the insane, except that in Connecticut such licenses are granted by the governor, in Massachusetts by the governor and council upon the recommendation of the state board of insanity, in Oregon by the county court, and in Tennessee by the clerk of the county court.

According to the laws of some states persons may not be admitted to any institution for the insane, whether public or private, without judicial order.

Outside of institutions.—In the majority of the states no specific provisions for the care of the insane outside of institutions are found in the statutes. The county authorities are in some states made responsible for the care of harmless, incurable, indigent insane persons who can not be admitted to a state asylum, but presumably place them in most cases in a county asylum for the insane, if there is one, or in the county almshouse. The county officers must, in some states, provide temporarily for the care and custody of violent as well as harmless cases when there is no vacancy in the state hospitals. In most of the states where there is no specific authorization in the statutes for the care of insane persons by the county authorities, unless the state is declared liable for the support of all insane persons, the county authorities, by reason of their responsibility for the dependent poor, probably have power to arrange for the care and custody of the indigent insane. In many states a person adjudged insane may be given over into the care and custody of relatives or friends.

The only states in which the laws specify that insane persons may be boarded out by the hospital authorities are Illinois, where any insane patient in a state hospital may be placed at board in a suitable family home by the board of administration; Massachusetts, where harmless patients of any institutions for the insane, other than persons committed as inebriates, may be placed at board in families by the state board of insanity or by trustees of the institutions; and Minnesota, where an incurable insane patient of a hospital may be placed in a suitable private family by the superintendent of the hospital.

## CLASSES COMMITTED.

With respect to the degree of derangement which renders a person a suitable case for admission to state institutions for the insane no general statement can be made, on account of the vagueness of the terms used in the statutes to denote the various kinds or stages of mental unsoundness, and the fact that a term is sometimes used in a more inclusive sense in one section of the laws than in another. For example, in states whose laws contain a definition of the term "insane person," sections stating what classes of persons may be admitted to the state hospital for the insane sometimes construe the term "insane" in a narrower sense. And in some states the sections prescribing the legal procedure for committing persons to the state hospitals limit the class of persons to be thus committed to a smaller group than the sections relating to classes of persons admitted to such institutions. It should, of course, be noted that in many states persons are admitted to the state insane hospitals as voluntary patients or otherwise as pay patients whose mental derangement is not such that they may be committed by the courts. Furthermore, the legal definition of an insane person is frequently meant to cover all adults for whom guardians may be appointed, and therefore includes persons whose mental incompetence is not such as to warrant their commitment to an institution or even their restraint.

In the following states the sections of the law defining the term "insane person," or "person of insane mind," expressly include idiots under that heading: Colorado, Connecticut, Delaware, the District of Columbia, Florida, Illinois (in a section giving general rules for construing the statutes), Iowa (likewise in a section giving rules for construing the statutes), Louisiana, Massachusetts, Minnesota (in one section), Missouri, Montana, New Hampshire, Oregon, Rhode Island, Utah, West Virginia (though the term "lunatic" is defined as including every insane person who is not an idiot), Wisconsin, and Wyoming. On the other hand, the legal definition of the term "insane person" excludes idiots or imbeciles, or both, in Kansas, Michigan, Minnesota (in a section relating to probate courts), New Jersey, New Mexico, New York, and Virginia; and in the statutes of Illinois, in a definition of the word "insane" contained in a chapter relating to commitment, it is stated that idiots are not to be regarded as insane. In sections of the laws of Iowa (in a chapter relating to the care of the insane), Missouri, Nebraska,2 North Dakota, Ohio, Oklahoma, and South Dakota, the term "insane" is defined as including every species of mental derangement; but it is not clear from this whether idiots are included, although the fact that this definition is followed in the case of Iowa, Nebraska, North Dakota, Ohio, Oklahoma, and South Dakota by a statement that the term "idiot" is restricted to persons supposed to be naturally "without mind" would appear to indicate that the term "insane" is not intended to include idiots in those states.

<sup>&</sup>lt;sup>1</sup> According to the definitions in the Maine statutes, the words "insane person" may include idiots except in the chapter relating to the insane hospitals.

<sup>&</sup>lt;sup>2</sup> According to a section omitted in the Revised Statutes of 1913.

The states in which the provisions regarding persons to be admitted to the general state insane hospitals either expressly exclude mere idiots from the classes to be admitted or indicate that such persons are not considered suitable patients, are the following: Alabama, California, Idaho, Illinois, Indiana, Iowa, Kentucky, Maine, Michigan, Minnesota (except for the asylums for dangerous insane at St. Peter State Hospital), Mississippi, New Mexico, New York, North Carolina, North Dakota, Oklahoma, South Dakota, Texas, Vermont, Virginia, Washington, West Virginia, and Wisconsin. In Georgia harmless idiots and other harmless subjects not requiring hospital treatment may be refused admission to the Georgia State Sanitarium as long as there are recent and dangerous cases unprovided for.

In contrast to the states named in the last paragraph, Oregon had in 1910 a provision (repealed in 1913) specifically including idiots, if they had been legally adjudged idiotic, among the classes who might be committed to the state hospital. Idiots and feebleminded persons may be admitted to the Nevada Hospital for Mental Diseases if they have certain prescribed residence qualifications; and the feebleminded and noninsane epileptics are admitted to the State Mental Hospital of Utah.

No restrictions as to the degree of mental unsoundness of persons to be committed to the state asylums for the insane are found in the statutes of Connecticut, Louisiana, Maryland, Massachusetts (except when the person in question has not been an inhabitant of the state throughout the six months preceding his trial and no satisfactory provision has been made for his maintenance at the hospital), Missouri, New Jersey, Pennsylvania, South Carolina, Tennessee, and Utah; nor are any such restrictions made in the provisions of law relating to the Government Hospital for the Insane in Washington, D. C.

It will be noted by a comparison of the groups of states named in the preceding paragraphs that some of the states in which the term "insane person" is held to include idiots, exclude them from the classes eligible for admission to the general state hospital, while others have no restrictions as to the degree of derangement of persons to be admitted to the state hospital. In the latter group of states it seems probable that the decision as to whether a person is a fit subject for treatment in the state hospital is made by the committing authority.

Only the dangerous insano or persons whose mental disorder is such as to endanger health, person, or property may be committed to the state insane hospitals through regular commitment proceedings in Arizona, California, Montana, Nevada (unless the insane person has certain prescribed residence qualifications), and New Hampshire. In Arkansas the

application for commitment must state that the person's being at large is dangerous to the community or prejudicial to his chances of recovery, and in Oregon (according to the law in force since 1913) it must state that the person by reason of insanity is unsafe to be at large or is suffering from exposure or neglect.

The harmless insane, or those who are harmless and incurable, are declared not to be fit patients for the state hospitals in California, Florida, Kentucky, New York, and Vermont. In Alabama simple, harmless, incurable "dements," dotards, and imbeciles are classed as not being fit patients for the state hospitals.

Epileptics as such are by law excluded from the persons who may be committed to the state hospitals for the insane in California, Kentucky, Michigan (except under certain conditions), and New York. Insane epileptics are probably admitted to state hospitals for the insane in most states, unless a separate institution for epileptics is maintained.

The states vary considerably with regard to the admission of inebriates, drug users, etc. In the following states the statutes specify that inebriates may be admitted to state hospitals for the insane: California (1911), Idaho (1913), Iowa (females), Massachusetts (females), Michigan, Nebraska, New Jersey, South Carolina, and Vermont. In Wisconsin inebriates may be committed to county asylums for the insane. Demented inebriates may be admitted to the Georgia State Sanitarium.

On the other hand, in Alabama the law states that no class of patients other than the insane shall be admitted to the state hospitals, and in California prior to 1911, persons suffering from acute mania a potu were excluded from the state hospitals.

The admission of drug users to state hospitals is expressly permitted by the laws of California (1911), Idaho (1913), Iowa (females), Massachusetts (females), Michigan, Nebraska, South Carolina, and Vermont.

In some states there are restrictions with regard to the length of residence rendering a person eligible for admission to the state hospitals.

Within the limits prescribed by law the suitability of a case for commitment to a state hospital is usually determined by the committing authority or by the superintendent or board in control of the institution.

### LEGAL PROCEDURE IN COMMITMENT.

The legal procedure prescribed for securing the commitment of an insane person to an institution is in most states somewhat as follows: Some one makes written application to a designated court or judge (or to county commissioners of insanity) in a sworn statement alleging that the person (either a resident of the county or found within the county) whose commitment is sought is insane. The judge then causes two regular practicing physicians (in some

<sup>&</sup>lt;sup>1</sup> That is, the regular form of application states that the person's being at large is dangerous to the community, etc.

states special medical examiners) to examine the person alleged to be insane and report their conclusions as to his sanity. As a rule, neither of these physicians may be related by blood or marriage to the alleged insane person nor interested, financially or otherwise, in the asylum to which the person is to be committed. The judge is authorized to summon witnesses and in some cases to call a jury. After hearing the evidence the judge or the jury decides as to the sanity of the alleged insane person, and if the judge believes him a fit subject for confinement in an institution, he must issue an order for commitment.

There are numerous exceptions to this manner of procedure, as will be noted by examination of Table 5. In some states the only legal requirement regarding medical testimony is that a physician or physicians be included among the witnesses; in others the person applying for the commitment is required to submit certificates of physicians with the application, and such certificates sometimes constitute the only medical testimony required. Where a board determines the question of the sanity of the person under examination, one member is usually a physician, as in the case of the commissioners of insanity in Iowa, Nebraska, North Dakota, Oklahoma, and South Dakota; and in one of the states where provision is made for trial by jury the law specifies that one member of the jury should be a physician. Even in the few states whose laws make no specifications as to medical testimony the judge presumably is empowered to obtain testimony from physicians. In South Carolina a judge, and in Wyoming a jury, determines the insanity of the person in question before a physician's certificate of lunacy is secured.

As shown by the headnote, Table 5 gives information regarding regular procedure in commitment to the state hospitals for the insane, but does not indicate states in which pay patients may be committed to the hospital without court proceedings. A list of such states is given on page 77. In some cases it is probably necessary that the person should have been previously adjudged insane or have a guardian.

The table does not give information about voluntary commitments nor provisions for temporary commitment unless these are involved in the procedure prescribed for indefinite commitment, nor does it cover transfers from other public institutions. While it is contrary to the Federal Constitution to deprive a person of his liberty permanently without "due process of law," an insane person may be taken into custody temporarily without legal process. For more than temporary detention, however, proceedings which shall constitute "due process of law" must be had within a reasonable time. According to decisions of several courts, "due process of law is not confined to judicial proceedings, but extends to every case which may deprive a citizen of life, liberty, or property, whether the pro-

ceedings be judicial, administrative, or executive."

For the purpose of committing insane persons to the state hospitals, judicial duties are sometimes devolved upon boards such as the commissioners of insanity and other administrative boards or officers.

According to the laws of Delaware, insane persons may be admitted to the state hospital by the written order of any one of the trustees, upon the certificate of two practicing physicians of the county where the person resides. In all the other states commitments, other than temporary, to a state hospital for the insane, except in the case of pay patients or voluntary patients, are regularly made by some judicial officer or officers, except that in Maine the municipal officers have the same jurisdiction as the probate judge over commitments, and in Maryland indigent insane persons are committed by the county commissioners of the several counties or the supervisors of city charities in Baltimore. In Iowa, Nebraska, North Dakota, Oklahoma, and South Dakota the county commissioners of insanity have jurisdiction of commitments to the state hospitals.

Although it has been held that the Federal Constitution requires that due notice of the intended proceedings should be given to an alleged insane person, there are few states in which the statutes specifically require that notice be given in such cases. Notification of the alleged insane person is expressly required by statute in California, Colorado (except under certain conditions), Connecticut, Illinois, Kansas, Maine, Mississippi, New Jersey (since 1913), Rhode Island, and Vermont (according to a provision of 1910), but is left to the discretion of the committing authority in Michigan, Nebraska, New Hampshire, New York, and Wisconsin. In the other states there are no specific provisions.

A trial by jury is not held to be necessary for the commitment of an insane person unless it is required by the state constitution or statutory law. A jury trial is prescribed by the laws of Colorado, the District of Columbia, Kentucky, Mississippi, and Wyoming, and was required in Texas until an amendment of 1913 substituted a commission for the jury. Such a trial must be held if demanded in behalf of the alleged insane person in Illinois, Kansas, Maryland, Michigan, Washington, and Wisconsin. If the judge deems it advisable he may call a jury in Alabama, Illinois, Kansas, Massachusetts, Michigan, Missouri, and New Jersey. In Maryland and Michigan persons concerned who are not necessarily acting in behalf of the alleged insane person may demand a trial by jury, and in California any person aggrieved by the failure of the judge to commit an alleged insane person has this privilege.

In certain states, as shown on page 82, appeals from orders of commitment may be tried before courts which grant a trial by jury. A list of states in which

<sup>&</sup>lt;sup>1</sup> National conference of charities and corrections, Proceedings, 1910, p. 260.

the laws specifically state that persons found to be insane may have their sanity tested by habcas corpus

proceedings is given on page 85.

In California, according to an act of 1913, the court may commit persons found on examination as provided by law to be mentally sick and bordering on insanity, but not dangerously insane, to the care and custody of psychopathic probation officers, or the court may allow such a person to be held in his own home or in a suitable home or sanitarium, subject to the supervision of the psychopathic probation officer and the further order of the court. The office of psychopathic probation officer may be created in any county in the state by the board of supervisors of the county.

Pay patients committed without judicial proceedings.— In a large number of states the laws contain specific provisions to the effect that persons may be admitted as pay patients to the state hospitals without the regular legal procedure prescribed for commitment to the institution; and it seems probable that in some states where no such provisions appear in the laws either the superintendent or the board controlling the institution has authority to admit as a pay patient a person not regularly committed whose guardian, relatives, or friends desire to make such an arrangement. The laws in several states require the presentation of a certificate of insanity signed by a physician, or by two or more physicians. Table 9, on page 86, shows in what states pay is charged for patients committed by formal proceedings and what persons are responsible.

Nonresident insane persons may be admitted as pay patients in Delaware, Georgia, North Dakota, Oklahoma, South Carolina, South Dakota, Virginia, and West Virginia; but in South Carolina and West Virginia the proceedings indicated in Table 5 are necessary. In California United States soldiers and sailors may be admitted as pay patients, even though they are not residents, and in Connecticut nonresident paupers may be committed to the state hospital by the governor upon the presentation of a certificate signed by a reputable physician.

Provisions regarding voluntary patients are noted in the next section. The following states have specific provisions authorizing the admission of pay patients, other than voluntary patients, not committed by judicial proceedings: California, Delaware, the District of Columbia, Florida, Georgia, Louisiana, Mississippi, Missouri, New Hampshire, New Jersey, North Dakota,

Oklahoma, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Vermont, Virginia, and Wyoming.

Voluntary commitment.—In 15 states the statutes provide for voluntary commitments to the state insane hospitals—that is, a person who of his own accord applies to such a hospital for treatment may be detained there if there is room to accommodate him. In some of these states such persons may be admitted only as pay patients.

With regard to the class of persons who may be admitted as voluntary patients there is usually some specification in the laws, as that the person seeking admission should be in the early stages of insanity, or should not have reached a degree of derangement which would render it legal to grant an order for his commitment as an insane person, or that he must comprehend the act of voluntary commitment, etc. In Michigan the application must be accompanied by a certificate signed by two physicians stating that the person needs asylum treatment but is not insane. A physician's certificate is necessary for the commitment of a voluntary patient in North Carolina, and a certificate signed by two physicians in Wisconsin.

The period for which a voluntary patient may be detained is limited in Ohio to 60 days, and in Pennsylvania to one month, with the privilege of renewal. Some laws prescribe that a person may not be held as a voluntary patient after his condition becomes such that he should be regularly committed to some hospital.

A voluntary patient may not be detained for more than a certain specified length of time after he has made written request to be allowed to go at large, this period ranging from 24 hours to 10 days.

The following is a list of the states having provisions regarding voluntary patients: California (1911), Colorado, Connecticut, Illinois, Maryland, Massachusetts, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, Vermont, Virginia (1914), and Wisconsin.

In Minnesota there are provisions for voluntary commitment to detention hospitals. The superintendent may continue the detention of such a patient when he deems it advisable, and if the patient asks to be released, and it is considered unsafe, must within three days call in the state hospital commission (see Table 5, note 20) to determine whether the patient is insane. If found insane the patient must be committed to the state hospital; otherwise he must be released.

## INSANE IN HOSPITALS.

## TABLE 5.—PROCEDURE IN COMMITMENT

[The provisions summarized helow relate only to regular procedure prescribed for committing persons to the state institutions for the insane. Proceedings in cases where a person insane are not shown unless such proceedings are involved in the formal commitment of persons to the state hospitals. For lists of states in which pay

=				
	STATE.	Person making application.	Authority to whom application is made.	Presence of alleged insane person at hearing or trial required.
1	Alahama		Prohate judge of county of residence of alleged insane person. Prohate judge (since 1913 judge of superior court).	At discretion of judge
2	Arizona	Anyone		
3	Arkansas	Any reputable citizen of state	of alleged insane persou.	
5 6	California	Any reputable person	County magistrate County judge. Probate court 4.	Yes
7	Delaware	Anyone	Superintendent of state hospital 4	• • • • • • • • • • • • • • • • • • • •
8 9	District of Columbia?	Commissioners of District of Columbia 5 reputable citizens (not more than 1 may be a relative of alleged insanc person.) Anyone	Equity court. County judge or circuit court judge.	
10			superior court).	cases be arrested.
11	Idaho	Anyone	Magistrate of county	Alleged insane person must be arrested and
12	Illinois	Any reputable citizen of county	Clerk of county court.	taken hefore judge of a court of record. As circumstances warrant
13	Indiana	A respectable citizen of county of residence.	Justice of peace of county	
14	Iowa	Anyone	County commissioners of insanity	At discretion of commissioners of insanity.
15	Kansas	Any reputable citizen of town or township.	Prohate judge	Unless certified hy credible person to be inadvisable.
16		Anyone	Circuit court, if in session in county; otherwise a judge of a circuit court or presiding judge of county court.	Unless certified by 2 regular practicing physicians to be unsafe.
17	Louislana 13	Anyone	Judge of district court (district court or parish court in provisions relating to hospital at	Yes
18	Maine 14	Any hlood relative, the hushand or wife, or a justice of peace. Anyone.	Jackson).  Municipal officers (acting as hoard of examiners) or probate judge.	Presence permitted
19	Maryland 15	Anyone	County commissioners of county (or if person resides in Baltimore, supervisors of city charities of department of charities and corrections of Baltimore).	
20		Anyone	judge of prohate for Nantucket County, or a justice (not a special justice except in cases of emergency) of a police, district, or municipal court (except municipal court of Boston).	Examination hy Judge, at his discretion
21	Michigan	Near relative or certain officials	Probate court	Presence permitted unless deemed unsafe hy judge.
22	Minnesota 20	Near relative or guardian	Prohate judge of county of residence of alleged insane person.	1, 10.50
23 24	Mississlppi 21	Any citizen Any citizen of county of residence of alleged insane person.	Clerk of chancery court.	Yes
25	Montana	Magistrate of county	Any district judge in the county; in absence of such, chairman of board of county commissioners.	Yes
26	Nehraska	Anyone	County commissioners of insanity	•••••
27	Nevada	Anyone	Judge of district court; in his absence, county clerk.	Yes
28	New Hampshire 13	Anyone	Probate judge, supreme court, or any justice of	
29	New Jersey 25	Anyone	Justice of supreme court presiding in courts of county of residence of alleged insane person, or judge of circuit court, or judge of court of	
30	New Mexico	Anyone	common pleas. Justice of peace	Alleged insane person must he hrought
31	New York 17	Anyone with whom alleged insane person lives, near relative, next of kin avail- ablo, committee of his person, or an over-	Judge of a court of record of city or county, or justice of supreme court.	hefore judge hy peace officer.
32	North Carolina	seer of poor.  Any respectable citizen of county of residence of alleged insane person.	Clerk of superior court (in an emergency, justice of peace makes examination).	Personal examination hy clerk
33	North Dakota	Anyone	County commissioners of insanity	At discretion of commissioners of insanity.
34	Ohio	Any resident citizen of county	Probate judge; in his absence, judge of court of	Alleged insane person must he hronght
35	Oklahoma	Anyone	common pleas. County commissioners of insanity	Alleged insane person must he hronght hefore judge or visited by judge. At discretion of commissioners of insanity.
36 37	Oregon <sup>al</sup> Penusylvania	Any citizen	County judge	Yes
38	Rhode Island 33	Апуоне	Any justice of supreme court	commission. Yes

## TO GENERAL STATE HOSPITALS.

application is made merely for the confinement or restraint of the person alleged to be insane or his temporary commitment to the hospital and proceedings for adjudging patients and voluntary patients, respectively, may be admitted to the stata hospitals without judicial proceedings, see p. 77. For notes to this table, see pp. 80 and 81.]

4	5	6	7
physician	At discretion of judge	Jury, if called; otherwise probate judge	Probate judge
(since 1913, 1 or more) reputable practi-	••••	Probate judge (since 1913 judge of superior	Probate judge
tioners of medicine. reputable, competent, and disinterested physicians, examining at different times		court). County and probate judge	County and probate judge
and places.¹ t least 2 medical examiners²			Judge of superior court of county
t least 2 reputable and qualified physicians selected by court.	(²) Yes		
practicing physicians, examining sep-			Order of admission signed by 1 or more trustees of state hospital.6
practicing physicians of good professional standing, residents of the county.	Yes	Equity court.  County judge or circuit court judge, upou report of examining committee.	Equity court
physician (see column 6)		Commission appointed by ordinary (1	County ordinary (or, in certain cases,)
		member a physician), except in certain cases.	judge of superior court).
or more graduates in medicine		Judge of a court of record within county	Judge of a court of record within county  County court
or more physiciansreputable practicing physicians of		Jury, if called; otherwise commission of 2 physicians appointed by judge. <sup>10</sup> Justice of peace	Clerk of county court.
county. <sup>11</sup> practicing physician of county (who may be one of commissioners) appointed		Commissioners of insanity	Commissioners of insanity
hy commissioners			Duchata aquat
qualified physician	If demanded, or if deemed advisable by court. Yes.	Jury, if called; 2 otherwise commission of 2 physicians appointed by judge.  Jury	Probate court.  Judge (see column 2)
2 regular practicing physicians.			
•••••••	*****	Judge (see column 2)	Judge (see column 2)
reputable physicians		Municipal officers (acting as board of examiners) or probate judge.	Municipal officers or probate judge
qualified physicians examining separately. 16	If demanded by alleged insane person or any of his relatives or friends or requested by commissioners (or supervi- sors of city charities of Baiti- more), jury is convened by	Jury, if called; if no jury, county commissioners (or supervisors of city charities in Baltimore).	County commissioners (or supervisors of city charities in Baltimore). <sup>17</sup>
physicians (3 if deemed advisable by judge). 18	circuit court of county (or by criminal court of Baltimore). At discretion of judge	Jury, if called; otherwise judge or justice (see column 2).	Judge or justice (see column 2)
reputable physicians 19	If demanded; otherwise at dis-	Jury, if called; otherwise probate judge	Probate court
oard of 3 physicians (1 tha family physician, if there is such) appointed by judge of probate, determines whether alleged insane person needs treatment at detention hospital.	cretion of court.	State hospital commission, upon request of superintendent of detention hospital.	State Board of Coutrol
physician	Yes If ordered	Jury or majority of its members Jury, if ordered; otherwise county court	Clerk of chancery court. County court.
t least 2 graduates in medicine		Judge or chairman of board of county commissioners.	Judge or chairman of board of county com- missioners (if the latter, proceedings must be certified and approved or rejected by
regular practicing physician appointed by commissioners.	<b>\$</b>	Commissioners of insanity	district judge). Commissioners of insanity
or more licensed practicing physicians		Judge of district court or county clerk	Judge of district court or county clerk
reputable physicians may be appointed by court or judge. <sup>24</sup> physicians <sup>26</sup>	At discretion of judge	Probate judge, supreme court, or justice of supreme court. Jury, if called; otherwise justice or judge (see column 2).	Probato judge, supreme court, or justice of supreme court.  Justice or judge (see column 2)
At least 1 witness must be a graduate in		Judge of district court.	Judge of district court
medicine.  t least 2 qualified examiners in lunacy 26.			Judge or justice (see column 2)
physicians 29		emergency, justice of peace).	Clerk of superior court (in cases of great emergency, justice of peace; but subse- quent order from clerk is required within 20 days.
regular practicing physician of county (who may be one of commissioners), ap-			30 days). Commissioners of insanity
reputable physicians **0		Probate judge or judge of court of common pleas.	Probate judge or judge of court of common
regular practicing physician of county (who may be one of commissioners), ap-		Commissioners of insanity	pleas. Commissioners of insanity
or more competent physicians.  ledical member of examining commission.		County judge Commission of 3 persons appointed by judge (1 member must be a doctor,	County judge Judge (see column 2)

## INSANE IN HOSPITALS.

### TABLE 5.-PROCEDURE IN COMMITMENT

[The provisions summarized below relate only to regular procedure prescribed for committing persons to the etate institutions for the insane. Proceedings in cases where a person insane are not shown unless such proceedings are involved in the formal commitment of persons to the state hospitals. For lists of states

		Daren meldin emiliation	Authority to whom application is made	Presence of alleged insane person at
	STATE.	Person making application.	Authority to whom application is made.	Presence of alleged insane person at hearing or trial required.
		1	2	8
1	South Carolina	Relative, friend, or citizen	Probate judge of county of residence of alleged insane person.	
2	South Dakota	Anyone	County commissioners of Insanity	At discretion of commissioners of insanity.
3	Tennessee 34	Respectable citizen of county	Justice of peace of county of residence of alleged insane person.	•••••••••••••••••••••••••••••••••••••••
4	Texas 35	Anyone	County judge or justice of peace	Alleged insane person must be arrested if judge believes he is insane.
5	Utah	Anyone	District judge of county in which person resides or, if latter is nonresident, of county in which he is found.	At discretion of judge
6	Vermont 26	Husband or wife of alleged insane person, or guardian of either, or guardian of minor children; in case of pauper, selectmen of town, on application of overseer of poor.	Probate judge	(35)
7	Virginia	Any respectable citizen	County or corporation judge or justice of peace	Yes
8	Washington	Anyone	Superior court of county or judge of such court	Yes
9 10	West Virginia	(40) Any 3 respectable citizens	Any justice of county 40	Yes Judge may have alleged insane person brought before him; if jury is called, presence of insane person is required.
11	Wyoming	Anyone	District court or judge of such court	If person is able to attend

### NOTES TO TABLE 5.

NOTES TO TABLE 5.

1 Neither physician may be related to the person examined.

1 Neither physician may be related to the person examined.

1 Neither physician may be related to the person examined.

2 Apr physician complete practice. If a judge remote to commit an alleged inneare person, agree agreed may demand a raile by transmit an alleged inneare person, agree agreed may demand a raile by transmit an alleged inneare person, agree agreed may demand a raile by transmit an alleged inneare person, agree agreed may demand a raile by transmit on the commerced with state agreement of the town, and indigent persons, agreement on town where persons reside, literately appointed by 100%. Provisions assumantion of town where persons reside, literately appointed by 100%. Provision is also made for the committee of the persons appointed by 100%. Provisions assumantion of the persons agreement of the persons agreem

insanity from 2 included photons. 22 The provisions summarized apply only in the case of indigent persons.
22 The provisions summarized apply only in the case of indigent persons.
23 The parent, guardian, or friends of an insane person may cause him to be committed with consent of trustees (superseded by Board of Control). An insane pauper may be committed by overseers of the poor or, if they neglect to do so, supreme court or any judge of such court. In all cases, except where commitment is by order of the court or the judge of probate, certificates of 2 reputable physicians of the qualifications stated in note 24 are necessary.

### TO GENERAL STATE HOSPITALS-Continued.

application is made merely for the confinement or restraint of the person alleged to be insane or his temporary commitment to the hospital and proceedings for adjudging in which pay patients and voluntary patients, respectively, may be admitted to the state hospitals without judicial proceedings, see p. 77.]

Medicai testimony.	Trial by jury. 5	Authority determining insanity.	Authority committing.	
2 physicians 33		Probate judge	Probate judge	1
1 regular practicing physician of county (who may be one of commissioners), ap-		Commissioners of insanity	Commissioners of insanity	2
pointed by commissioners.  Medical witnesses, number not specified		Justice of peace	Cierk of county court	3
	Yes 35	Jury 25	County judge	4
2 practicing physicians		District judge	District judge	5
2 legally qualified physicians #		Probate judge	Probate judge	6
2 licensed and reputable physicians; in case of disagreement, 3.38		Commission consisting of judge or justice and the physicians (see columns 2 and 4).	Judge or justice 39	7
2 reputable physicians	person or anyone in his he-	Jury, if called; otherwise judge of superior court.	Judge of superior court	8
2 physicians appointed by judge 4	half.  If demanded by alleged insane person or any friend or relative in his behalf.	Justice	Justice <sup>40</sup>	9 10
(4)	Jury of 6 men	Jury	Judge (see column 2)	11

#### NOTES TO TABLE 5-Continued.

NOTES TO TABLE 5—Condunced.

\*\*Notes To Table 5—Condunced.

\*\*

Appeal from order of commitment.—Besides the regular legal procedure for appeal from the decisions of such courts as commit insane persons in the various states, there are specific provisions in some states for appeal from an order of commitment.

The provisions summarized in Table 6 do not cover such appeals as may be made by a relative or friend of the person alleged to be insane, or by the person himself, when release from confinement is sought on the ground that the person in question is wrongfully detained. Such cases, as well as special provisions for securing writs of habeas corpus for persons held as insane, are discussed under the heading of "Discharge." Appeals from decisions in lunacy inquests are not noted here, except where such inquests are necessary in procedure for commitment.

The case against the person committed must be represented in California by the district attorney of the county, and in Connecticut, at the discretion of the superior court, by the state's attorney or some deputy.

In Connecticut a court granting an order of commitment may, after hearing, revoke the order absolutely or, upon receiving the bond of some responsible person for the confinement of the insane person in a suitable place other than an asylum, it may suspend the commitment for such time as it deems advisable.

In Vermont, where commitments may be made to the hospital upon certificate of two physicians, a person

who has thus been declared insane, or any next friend or relative, may appeal from the decision of the physicians to the probate court for the district in which the person resides or in which the hospital to which he is committed is located. Notice of the appeal must be given in such manner as the court may direct to the state's county attorney, who must appear and represent the state. If a jury of 12 men finds the person insane, the court must certify the verdict and the person may then be committed to a hospital for the insane.

In addition, it should be noted that in Oregon, according to the provisions in force on January 1, 1910, an appeal might be made from the county court in lunacy proceedings in the same manner as appeals from the county court in other cases, but this provision was repealed in 1913.

In Arizona, according to a section appearing for the first time in the Revised Statutes of 1913, an appeal may be taken to the supreme court from the order of a superior court committing a person to the state asylum for the insane.

In Pennsylvania an appeal may be taken to the supreme court from an order by a court regarding the care of an insane person and the disposition of his estate. Provisions for appeal from guardianship proceedings and decisions of insanity are not noted in the table.

TABLE 6.—APPEAL FROM ORDER OF COMMITMENT.

STATE.	Person making appeal.	Conditions of appeal.	Trial of appeal held by—
IowaKansas	any friend. Any person aggrieved by order of commitment. Any relative or friend of person ordered to be committed.  Alleged insane person.  Any person aggrieved by order of commitment.	Appeal must be made within 5 days of order of commitment.  Probate court may require appellant to give bond for payment of costs of appeal in case it is unsuccessful.  Appellant must make affidavit that he believes alleged cause of commitment did not and does not exist and that conviction of lunacy was obtained by fraud, collusion, or mistake.  Appellant must give such bond and security as court may direct.  Appellant must give such bond and security as court may direct.  Appellant must give bond and security.  Petition must be made for a rehearing and review of proceedings within 30 days after order of commitment is made. Unless he is a near relative of alleged insane person or is the person with whom the latter resided, petitioner must give bond for payment of costs of rehearing in case order of commitment is sustained.	Jury before superior court of county in which commitment was ordered.¹ Superior court.  Jury.  Circuit court.  District court.² District court.  Circuit court for county in which commitment was ordered.  Jury before justice of supremo court (other than justice who made order of commitment).³

Cost of commitment.—In seven states, namely, California, Connecticut, Illinois, Indiana, (in the case of persons arrested as dangerously insane), Kansas, Pennsylvania, and Wyoming, the laws provide that if a person for whom commitment is sought is found upon investigation not to be a suitable subject for commitment as insane, the one instigating the investigation (in Wyoming county officials are specifically exempted) either must be held liable for all costs or may be so held at the discretion of the investigating agency.

In these states as well as in Arizona, Colorado, the District of Columbia, Florida, Georgia, Idaho, Maine, Michigan, Mississippi, Missouri, New York, Rhode Island, Texas, and Utah the cost of commitment of the insane person must be borne by him if he has sufficient estate, and, in a number of them, persons legally liable for his support are made responsible for such cost or a part of it. In Massachusetts the cost of commitment of patients whose expenses at the hospital are not to be paid by the state would appear to be chargeable to the person making application for

<sup>1</sup> Verdict of at least three-fourths of jury necessary to sustain order of commitment.
2 Judgment of district court is final.
3 If jury declares person sane, he must be immediately discharged; if he is declared insane, order of recommitment is issued in same manner as order of commitment.

commitment or some one in his behalf. If the person committed is indigent, however, the cost is chargeable in Florida (apparently), Kansas, Massachusetts, Mississippi, Missouri, and Pennsylvania to the county of legal residence or the county of legal settlement of the insane person, as also in Delaware (where there are no specific provisions regarding the cost of commitment of nonindigent persons); in Connecticut, Maine, and Rhode Island, to the town liable for his support; in New York, to the town, city, or county securing the commitment; in California (with the exception of the sheriff's fees and expenses, which are paid by the state), Georgia, Illinois, Texas, Utah, and Wyoming, as well as in South Carolina and West Virginia (where there appear to be no specific provisions regarding the cost of committing the nonindigent insane),—and probably also in Arizona, Idaho, Indiana, and Michigan-to the county from which the commitment was made; and in Colorado to the state. The District of Columbia pays the commitment expenses for indigent insane persons committed there.

In Arkansas, Indiana (except in the case of persons arrested as dangerously insane), Iowa, Minnesota, Montana, Nebraska, North Carolina, Oregon (by a law of 1913), Washington, and Wisconsin, the county of legal residence is chargeable with the cost of commitment of all insane persons, except that in North Carolina the cost of conveying a person to the hospital must be paid by him, if he has sufficient estate.

In Louisiana the parish, and in Ohio the county, where the proceedings are held pays the cost of commitment of all insane persons; the county paid this cost in Oregon also, prior to 1913. In Virginia the county or corporation from which the patient is sent to the hospital is chargeable with this expense, except in the case of voluntary patients who, according to the act of 1914 providing for their admission, must pay the cost of their transportation to the hospital. For indigent insane persons in New Mexico the cost of commitment is paid by the county from which the person is taken to the asylum. In Vermont the town instituting the inquiry is required to pay the cost of commitment for indigent insane persons.

According to the laws of Nevada, all costs of commitment for indigent persons, including transportation, are a charge upon the state.

Where an insane person is not found to have any legal settlement in the state but is eligible for commitment, some laws make the state chargeable with the cost of commitment. In certain states where the county is chargeable with the cost of the actual commitment proceedings, the state must pay the cost of conveying the insane person to the state hospital.

In Alabama, New Jersey, South Dakota, and Tennessee, practically the only provisions concerning cost of commitment relate to the cost of conveying

the insane person to the hospital. For an indigent patient in Alabama the county of residence must pay such expenses. In New Jersey the trustee, guardian, or relative liable for the support of the insane person must pay for his transportation to the hospital. The state pays this expense in Kentucky and South Dakota. For nonpaying patients in Tennessee the county to which the patient belongs pays the cost of transportation to the hospital; no provision regarding judicial proceedings for the commitment of paying patients exists in Tennessee.

No special provisions in regard to cost of commitment are made in Maryland, New Hampshire, North Dakota, and Oklahoma, but it is probable that these charges are paid in the same manner as court charges generally.

Conveying patients to the hospital.—According to the laws of Arkansas, Indiana, New Jersey, Ohio, and Wisconsin no female insane person (in Wisconsin no female over 10 years of age) may be conveyed to the hospital to which she is committed unless accompanied by at least one female attendant. Such a provision existed also in Oregon until repealed in 1911, the choice of the attendant who is to be sent to bring the patient to the asylum being now left to the superintendent without restriction. In Colorado. Connecticut, Illinois, Maine (by an act of 1911), Maryland (by an act of 1910), Massachusetts, Michigan, New York, and Pennsylvania, the laws require that such a person must be accompanied by some other female or by some member of her family; while in California, Iowa, Kansas, Minnesota, Nebraska, North Dakota, Oklahoma, and Utah any relative of the patient may serve as a substitute for the female otherwise required to accompany her, although in Minnesota the law specifies that the substitute must be a near relative.

In most of the remaining states the procedure prescribed for commitment includes a provision that the court direct the superintendent to send an attendant to bring the patient to the hospital, the superintendent thus being allowed to follow his own judgment in the matter.

### PAROLE OF PATIENTS.

In a large number of states, namely, Alabama, Arizona, Arkansas (by a law of 1913), California, Colorado, Connecticut, Illinois, Kansas, Kentucky, Maine, Maryland (by a law of 1910), Massachusetts, Minnesota, Missouri, New Hampshire, New York, North Carolina, Ohio, Rhode Island, South Carolina, Tennessee, Vermont, Virginia, and Wisconsin, the laws contain provisions for the parole of insane patients under various headings, such as furlough, conditional discharge subject to revocation, parole, etc. The provisions noted in Tennessee apply only to inmates of private institutions.

<sup>&</sup>lt;sup>1</sup> The costs of proceedings for commitment by a superior court judge, however, are taxed at his discretion, and the cost of commitment of certain soldiers, sailors, and marines is paid by the state.

<sup>&</sup>lt;sup>2</sup> The provision noted applies only to indigent females.

The provisions for parole apply usually to persons judged harmless by either the superintendent or the board controlling the hospital, the power of paroling patients in practically all of the states named being vested in the superintendent or the board, or in both. In New Hampshire the superior court or any justice thereof may parole any person committed to the state hospital, and the court or justice may at any time thereafter revoke such parole and order the person returned to the state hospital under the original commitment.

In Michigan pay patients may be paroled for not more than 30 days under conditions prescribed by the board of trustees, and patients discharged by the superintendent may, with his approval, be readmitted at any time within 6 months without a new order of commitment. The maximum period for which patients may be paroled varies from 30 days in California, Maryland (by an act of 1910), North Carolina, Tennessee, and Vermont, to 3 months in Illinois, Ohio, and South Carolina (90 days in Ohio); 6 months in Alabama, Arkansas (unless extended for another 6 months), Connecticut, Maine, Massachusetts, Minnesota, New York, and Rhode Island; and 2 years in Wisconsin. In Arizona, Colorado, Kansas, Kentucky, Missouri, New Hampshire, and Virginia, the period is indeterminate, or at the discretion of the authority granting the parole.

According to the laws of Alabama, Illinois, Maine, Maryland, Massachusetts, South Carolina, and Tennessee, if the paroled patient is not returned to the hospital within the maximum period allowed for parole he must be considered discharged. In the other states the order of commitment presumably remains in force until he is legally discharged.

### DISCHARGE.

In a large number of states the superintendent has authority to discharge patients who have recovered their sanity, subject to the rules of the board controlling the institution; but in some states, as in Ohio and Texas, he must have the approval of the board controlling the hospital or one or more members of this board, and in some hc may mcrely file a certificate with the controlling board. In Colorado the superintendent must notify the judge of the county court by which the person was adjudged insane, and in Arkansas he must notify the county and probate judge of the county from which the person was committed.

In several states the superintendent may arrange for the discharge of persons not completely recovered. who are harmless and may safely be cared for in homes or by the counties, to make room for more urgent cases. The parole of a patient, as has been indicated, may result in his discharge automatically.

The laws of Connecticut provide that upon proper application and proof that a person committed by a probate court has been restored to reason, such court may order his discharge. In New Hampshire any person committed to the state hospital may be discharged by any three trustees (sincc 1913, members of the board of control), the commission of lunacy, or a justice of the supreme court, whenever further detention in a hospital is deemed unnecessary.

In Table 7 information is given regarding appeals for the discharge of patients claimed to be sane.

TABLE 7.—APPEAL FOR DISCHARGE OF PATIENT CLAIMED TO BE SANE.

	(		H	P	
STATE.	Court to which application is made.	Authority determining question of sanity.	STATE.	Court to which application is made.	Anthority determining question of sanity.
Colorado 1	County court of county where person is confined. Any judge of superior court.	Two physicians appointed by court. <sup>2</sup> Commission of 2 or more persons appointed by judge at	North Dakota 7	County judge of county in which hospital is located or of county in which patient has his residence.	Judge, upon report of commission of not more than 3 persons 8 appointed hy him, signed by superintendent of
Delaware 4	Chancellor	his discretion.  Jury summoned by sheriff upon order of chancellor.	Okłahoma †	County judge of county in which hospital is located or of county in which pa-	signed hy superintendent of hospital. <sup>9</sup> Judge, upon report of commis- sion of not more than 3 per- sons appointed hy him,
Iowa	Prohate judge of district court of county in which hospital is located.  Judge of probate court of	Judge, upon report of commis- sion 6 appointed hy him and other testimony. Court, after inquiry.6	Rhode Island	tient has his legal settle- ment. Justice of supreme court	signed hy superintendent of hospital. Justice, after receiving report of commission issued by him.
Kentucky	county in which hospital is located. County or circuit court	Jury ordered by court to inquire into case in open court.	South Dakota 7	County judge of county in which hospital is located or of county in which patient has his residence.	Judge, upon report of commission of not more than 3 persons appointed hy him, signed hy superintendent of
Massachusetts	Justice of supreme judicial court in any county.	Jury, if ordered hy judge or requested by any person ap- pearing in case; otherwise justice.	Utah	Board of Insanity, which must ask inquiry hy dis- trict judge of district in	höspital.  District judge (see preceding column).
Nebraska <sup>7</sup>	Judge of district court of county in which hospital is located or of county in which patient has his le-	Judge, upon report of commis- sion of not more than 3 per- sons 8 appointed by him, ac- companied by statement of	Wisconsin 10	which hospital is located. Judge of any court of record of county in which person resides or of county in	Jury, if demanded; otherwise judge, upon report of 2 physi- cians appointed by hlm and
New Hampshire	gal settlement. Supremecourt or any justice of such court.	superintendent of hospital. Court or justice, after investiga- tion.		which he was adjudged insane.	other testimony.

<sup>1</sup> Provisions apply to all persons confined as insanc, except those in state insane asylum.
2 Not more than one of these may be officially connected with institution where patient is confined.
3 Provisions relate to persons alleged to be unjustly detained in any insanc asylum or in custody or control of individuals under order of probate court. Appointment of commission is not mandatory. Commission may not he repeated within six months.
4 Sworn petition must he presented by person committed to state hospital, anyone related to him within third degree of consanguinity, or any other three persons.
5 Trial by jury may he had by all patients convicted of lunacy, if a relative or friend makes affidavit that he believes cause of commitment has ceased to exist and superintendent refuses to discharge patient after demand is made.
6 Inquiry may not be had within six months of admission of patient and may not be repeated within six months.
7 Commission may he appointed only in case of person who has heen a patient in the hospital at least six months and may not he repeated within six months.
8 One must he a physician, and if two or more are appointed, one must he a lawyer.
9 According to an amendment of 1913, county judge, after receiving report of commissioners and hefore finding person sane, must notify nearest relative or friend of patient, together with all persons who testified at hearing at which patient was found insane, to appear hefore him within five days of the mailing of the notice and give testimony. give testimony.

10 Provisions relate to persons adjudged insane by any court or authorized officer and persons restrained of liberty because of alleged insanity.

In Connecticut, Kentucky, Massachusetts, and Wisconsin the provisions are of general application, and in Iowa, Nebraska, North Dakota, Oklahoma, Rhode Island, and South Dakota they apply to patients in any hospital, but in Colorado patients in the state hospitals are expressly excluded from the application of the provisions noted. For the other states the sections summarized apply only to inmates of state hospitals.

In California an insane patient having no guardian who is absent on leave granted by the medical superintendent of a state hospital or anyone in his behalf, if refused a certificate of recovery by the superintendent, may apply for a hearing to a judge of the superior eourt of the county where the person resides.

Provisions regarding appeals for the discharge of a patient who has not recovered are summarized in Table 8. In Connecticut and the District of Columbia the provisions are of general application, but in Massachusetts they are restricted to persons not committed by the courts, in Pennsylvania to persons legally committed to any hospital, and in the other states to inmates of the state hospitals.

Table 8.—APPEAL FOR DISCHARGE OF PATIENT WHO HAS NOT RECOVERED.

STATE.	Authority to which application is made.	Procedure.	STATE.	Authority to which application is made.	Procedure.
California	Any superior court judge of county in which hospital is located.	Judge, after giving superin- tendent a hearing, may order discharge upon security for patient's good hehavior and maintenance.	Michigan	Probate court of county from which patient was admitted into asylum.	Probate court, after giving superintendent a hearing, may order discharge upon security for patient's good behavior and maintenance.
Connecticut 1	Any judge of superior court	Commission of 2 or more persons may be appointed by judge; if, in their opinion, patient is illegally detained or his confinement is no longer advisable, judge must	New York	Commissioners of insanity of county where patient helongs.  Any judge of court of record in district in which hos-	On making provision for care of patient within county, commissioners of insanity may authorize his discharge. Judge, after giving superin- tendent a hearing, may order
District of Colum- hia.	Any Judge of supreme court of District of Columbia.	order his discharge.  Judge may deliver person to party giving hond for his restraint and care until his recovery.	North Dakota	pital is located.  Commissioners of insanity of county where patient	discharge upon security for patient's good behavior and maintenance. On making provision for care of patient within county, com-
Maine 2	Municipal officers of pa-	Municipal officers may cause release of patient.		belongs.	missioners of insanity may authorize his discharge.
Massachusetts *	Prohate judge (for county in which institution is located or county in which inmate has his residence) or a justice of supreme judicial court.	Judge or justice, after due no- tice to superintendent or trustees of institution or State Board of Insanity, may discharge patient, if it ap- pears that he will be properly cared for or that his detention	Pennsylvania  South Dakota	Commissioners of insanity of county where patient belongs.	Judge must make snitable inquisition and act in his discretion.  On making provision for care of patient within county, commissioners of insanity may authorize his discharge.
		is no longer necessary for his own welfare or safety of pub- lic. If guardian or any rela- tive opposes discharge it may not he made without written notice to person opposing it.	Utah	Judge of district court issuing commitment,	Judge may direct delivery of patient to applicant upon security for patient's proper care and custody and obedi- ence to orders of Judge.

1 Provisions relate to persons alleged to be unjustly detained in any insane asylum or in custody or control of individuals under order of probate court. Commission may not be repeated within six months.

2 Provisions apply to applications by persons liable for the support of a patient who has been in either state hospital for six months and who has not been committed by the supreme court and is not afflicted with homicidal insanity. If application is unsuccessful, it may not be renewed within six months.

3 Provisions do not apply to persons committed by courts. No unrecovered person known to have committed violence or attempted violence to others may be discharged without approval of State Board of Insanity.

4 Applicant must state that patient in hospital is losing his hodily health and that his welfare would be promoted by discharge or that his mental disorder has so far changed its character as to render further confinement unnecessary.

Habeas corpus proceedings.—In the laws of a number of states it is specifically provided that persons confined as insane (in some states the law applies only to persons confined in hospitals or to those in state hospitals) are entitled to a writ of habeas corpus.

The authority to whom application for a writ of habeas corpus is to be made is in California the superior judge of the county in which the hospital is located; in Massachusetts, a justice of the supreme judicial court; in Michigan, the circuit court of the county in which the asylum is situated; in Pennsylvania, any law judge; and in Washington, the supreme court or superior court or any judge of either court.

In Nebraska the clerk of the court which ordered the commitment must be given notice of the hearing, and if the person committed is not restored to reason, but the commitment proceedings were irregular, the latter may be returned to the county from which he was committed to be proceeded with according to law.

The states having specific provisions concerning habeas corpus proceedings in the case of persons confined as insane are as follows: Alabama, California, Connecticut, District of Columbia, Illinois, Indiana, Iowa, Maine, Maryland, Massachusetts, Michigan, Nebraska, New Jersey, New York, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Dakota, Virginia, Washington, and Wisconsin.

Removal of patients to homes.—The arrangements to be made for the removal of discharged patients to their homes or the county or town from which they came are prescribed in the laws of some states, while in the others they are probably fixed by the board in control of the institution. In Alabama the probate judge, and in Arkansas the county and probate judge, of the county from which the patient came, must. when notified, arrange for the return of the patient. In California a discharged patient must be returned to the county from which he was committed at its expense, and in Washington an indigent discharged patient may be so returned. In Wyoming patients are returned at state expense to the county from which they were committed. In Maine the overseers of the poor of the town liable for the commitment expenses of the patient arrange for his removal to the town. Before a patient is discharged in Michigan notice must be given to his friends or the superintendent of the poor of the county from which he came. In Massachusetts inquiry must be made into the future situation of every discharged patient.

The statutes of 19 states contain sections providing that a patient discharged as cured must be furnished with suitable clothing and money (in some cases limited to a specified maximum amount) for necessary traveling expenses, these states being Arizona, California, Colorado, Georgia, Illinois, Iowa, Kentucky, Massachusetts, Michigan, Montana, Nebraska, New Jersey, North Dakota, Ohio, Pennsylvania, South Dakota, Texas, Washington, and Wisconsin. Minnesota, Virginia, and West Virginia likewise have provisions regarding the payment of expenses. In some of these states the provision is specifically restricted to indigent persons or paupers or public patients, and it is probable that such expense is always a charge against the patient or the responsible relatives, if these are able to pay.

### COST OF MAINTENANCE OF PATIENTS IN STATE HOSPITALS.

In Table 9 is a statement of the political divisions or persons paying the cost of maintenance of insane patients regularly committed to the state hospitalthat is, committed according to the procedure shown in Table 5.

TABLE 9.—COST OF MAINTENANCE OF PATIENTS IN STATE HOSPITALS.

[This table applies only to persons admitted according to the provisions summarized in Table 5. It does not cover pay patients admitted by arrangement with guardian, relatives, or friends or upon voluntary commitment, nor the criminal insane.]

State.		PERSONS PAYING THE COST OF SAME PATIENTS REGULARLY COMPITALS.	STATE.	POLITICAL DIVISIONS OR PERSONS PAYING THE COST OF MAINTENANCE OF INSANE PATIENTS REGULARLY COM- MITTED TO STATE HOSPITALS.			
	Paying expenses not paid by individuals.	Individuals paying when able.		Paying expenses not paid by individuals.	Individuals paying when able.		
Alabama	State	Patient or relatives liable for his support, or other relatives or friends if they are willing.	Missourl Montana Nebraska	CountyState	Patient. Patient, or relatives or friends if		
Arizona	State	Patient, or friends if they are will-	Trootaska:	if any found; other- wise state.	they are willing.		
Arkansas		Patient. Patient or relatives liable for his	Nevada	State	Patient or relatives liable for his support.		
Colorado	State	support. Patient or relatives liable for his	New Hampshire	State	Patient or relatives liable for his support.		
Connecticut	Town of legal residence part and state the re- mainder; if no legal residence in any town,	support. Patient or relatives liable for bis support, or other relatives or friends if they are willing.	New Jersey	County of legal residence one-half and state the remainder; If no legal residence in any county, state.	Patient or relatives liable for his support.		
Delaware Dist. Columbia 3	state. StateThe District one-half;	Patient.	New Mexico New York	State	Patient. Patient or relatives liable for his support, or other relatives or		
FloridaGeorgia			North Carolina North Dakota	StateCounty	friends if they are willing. Patient. Patient, or relatives or friends if they are willing.		
IdahoIllinois	State	Patient. Patient or relatives liable for bis	OhloOklaboma	State	(6)		
		support, or other relatives or friends if they are willing.	Oregon	State	Patient or relatives liable for his support.		
IndianaIowa	County of legal resi- dence; if no legal resi-	support, or other relatives or	Pennsylvania	mitted part and state the remainder.	Patient or relatives liable for his support.		
T	dence in any county, state.	friends if they are willing.  Patient or relatives liable for his	Rhode Island 7  South Carolina	State	Patient or relatives liable for bis support. Patient or relatives liable for his		
Kansas	State	support.	South Carolina	State	support, or other relatives or friends if they are willing.		
		support, or other relatives or friends if they are willing.	South Dakota Tennessee.	State 8	Patlent.		
Louisiana Maine	StateState	Patient or relatives liable for his	Texas		Patient or relatives liable for his support.		
Mandada	County of logal realdeness	support, or other relatives or friends if they are willing.	Utah Vermont		Patient or relatives liable for his support.  Patient or relatives liable for his		
Maryland 6	County of legal residence (or city of Baltimore) part and state the re- mainder.		Virginla Wasbington	State	support.		
Massachusetts	State	Patient or relatives liable for bis support.	West Virginia	State. State.	Patient or relatives liable for his support.		
	State; county of legal residence for first year.	Patient or relatives liable for bis support, or other relatives or friends if they are willing.		County of residence part and state the remain- der.	Patient or relatives liable for bis support, or other relatives or friends if they are willing.		
Minnesota Mississippl	StateState	Patient.	Wyoming	State	Patient, or friends if they are willing.		

liable for his maintenance in the state hospital.

8 Provided number of patients supported by state from any county relatively to the population of the county does not exceed a ratio fixed by law. For indigent patients sent to the hospital from any county in excess of its logal quota, the county pays the cost of maintenance.

<sup>1</sup> An indigent patient able to pay part of his expenses is usually required to do so. Where two political divisions share the expenses of dependent patients, the amount so paid by a patient is usually credited to the lesser subdivision.

2 Person making application for commitment of an indigent person pays part of bis expenses, state paying remainder. State pays all expenses for certain soldiers, sailors, and marines.

3 Provisions relate to residents of the District of Columbia. Other patients are supported directly by the Federal Government or by their pensions.

4 The code of 1911 contains provisions indicating that when able the patient or relatives liable for his support must pay the cost of maintenance, although these would appear to have been repealed by a law of 1877 stating that the sanitarium is free to all insane residents of the state.

5 Persons able to pay entire cost of maintenance in hospital or having relatives or others liable for their support who are able to do so, are committed only as pay patients (see p. 77). Indigent patients able to pay part of their expenses, provided they have no relatives or others legally chargoable with their support who are able to pay the rates charged for private patients in any institution for the insane in the state, may be committed as reimbursing patients, the amount paid by the patient being paid to the county. According to a section enacted in 1904 and amended in 1908, which provides for the ultimate removal of all insane persons from county and municipal institutions to the state hospitals, persons thus removed are to be supported by the state after Jan. 1, 1911.

4 According to a law of 1910 the patient or relatives liable for his support must meet his expenses if able.

7 The information given in the table is taken from a section of the General Statutes of 1909, which states that no town is liable for any portion of such a person is liable for his maintenance in the state hospital for the insane. Another section of the General Statutes, however, states t

The table does not cover provisions for private pay patients who may be admitted by special agreement with the authorities controlling the hospital (see p. 77). Where the county liable for the cost of maintenance is the county of legal residence or the county of legal settlement, the laws do not always make the distinction clearly; but in cases where the county of residence is specified it is probable that this county could collect from the county of legal settlement—that is, the county liable under the poor laws. In some cases it is possible that the state or county may collect from relatives liable under the poor laws even though the law relative to the state hospital mentions only the liability of the patient.

In about three-fourths of the states the state is responsible for the cost of maintaining dependent patients at the state hospital. The state pays part of such cost in Connecticut, Maryland, New Jersey, Pennsylvania, and Wisconsin, the remainder being chargeable to the county from which the person is committed in Pennsylvania, to the town of residence in Connecticut, and to the county of residence in the other states named. Unless otherwise specified in the table, the county liable for the cost of maintenance of insane persons is the county of residence or the county of legal settlement. In Iowa, Missouri, Nebraska, North Dakota, and South Dakota the expenses of poor and indigent patients in the state hospital arc chargeable to the county of residence or the county of legal settlement of the insane person. The District of Columbia pays one-half of the expenses of its indigent insane patients in the Government Hospital for the Insane and the Federal Government the remainder.

Provisions regarding the length of residence which entitles a person to relief as a pauper are shown in a "Summary of State Laws relating to the Dependent Classes," published by the Bureau of the Census, but are too complicated for treatment in this connection.

# POSTAL REGULATIONS FOR THE PROTECTION OF INMATES.

The statutes of several states contain special regulations concerning the postal rights and privileges of inmatcs of the insane asylums. These regulations vary from rules that no censorship whatever may be exercised, as in Nebraska, to provisions that allow each patient to choose a correspondent with whom he may communicate without any censorship of letters written or received by him, as in Arkansas. Other states provide that any inmate may correspond freely with any member of the controlling board of the institution. In Washington the superintendent of each of the state hospitals is required by law to inspect all letters of inmates, but must submit to the board of control any letters written by inmates that he does not cause to be mailed. Statutory provisions regarding the postal privileges of inmates of state insane hospitals exist in Arkansas, Connecticut, Florida, Illinois, Iowa, Kansas, Louisiana, Maine, Maryland, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, Pennsylvania, Rhode Island, South Dakota, Washington, and Wisconsin. In Georgia there are provisions which apply to inmates of private insane asylums only.

## THE CRIMINAL INSANE.

The statutory provisions of the different states regarding the treatment of the criminal insane are given in the following tables. Tables 10 to 13 show provisions relating to cases where the question of insanity comes up in regard to persons who have not been convicted, or, if convicted, have not been sentenced, whereas Tables 14 and 15 show provisions regarding sentenced prisoners. The extent to which the method of treatment of the question of insanity in connection with criminal charges and the procedure in the case of sentenced prisoners who become insane are covered by statutory law varies greatly in the different states.

## PERSONS CHARGED WITH CRIME.

In Table 10 a summary is given of the procedure when persons charged with crime, undergoing trial, or in confinement under other legal process, as well as persons convicted but not sentenced, appear insane, or plead insanity; except that provisions regarding the plea of insanity are given in Table 11 and those regarding the verdict and subsequent proceedings in the case of persons acquitted are summarized in Table 12.

The methods of procedure when the plea of insanity is made at the beginning of a trial differ. In some

states the trial is suspended until the question of insanity is determined, while in others the trial takes its regular course and the jury takes account of the plea of insanity in rendering its verdict.

In Maine and New Hampshire, when the plea of insanity is made, the justice of the court before which the person is to be tried may order the accused committed to the custody of the superintendent of a state hospital for observation.

In New York, when the plea of insanity is raised, the court in which the indictment is pending, instead of proceeding with the trial of the indictment, may appoint a commission to examine and report to the court as to the person's sanity at the time of the commission of the crime; and if the commission finds the defendant insane, the trial must be suspended until he becomes sane.

Provisions are made in most states for cases in which doubt as to the insanity of the defendant arises before or during the trial or after conviction. In such cases, if the defendant is found to be insane at that time, he is usually committed to a hospital to remain until his recovery, when the proceedings must be resumed.

Table 10.—PERSONS CHARGED WITH CRIME, UNDERGOING TRIAL, CONVICTED BUT NOT SENTENCED, OR IN CONFINEMENT UNDER OTHER LEGAL PROCESS, WHO APPEAR INSANE OR PLEAD INSANITY.

For procedure after acquittal of persons pleading insanity, see Table 12. For notes to this table, see pp. 92 and 93.]

STATE	Class of persons.	Procedure when indications of insanity are noted.	Procedure upon recovery.
Alabama	Persons in confinement under indict- ment for felony whose sanity is doubted by trial court.	Trial must be suspended until jury (impaneled, from regular jurors in attendence or from a special venire, according to discretion of court) inquires into insanity. If accused is found insane, he must be committed by court to an insane hospital.	Superintendent of hospital, when he be- lieves sanity restored, must notify judge and sheriff of trial court, whereupon judge must order person remanded to prison end criminal proceedings must be re- sumed.
Arizona	Persons in confinement under indictment or for want of ball for good behavlor, for keeping the peace, or for appearing as a witness or in consequence of any summary conviction or by an order of any justice, who appear insane. Defendants whose sanity is doubted when action is called for trial, during trial, or when they are brought up for	Judge of any court of record of county where person is confined must investigate, calling a physician and other credible witnesses; ha may call a jury if he deems it necessary. If person is found insane, judge may discharge him from imprisonment and order his removal to hospital.  Court must order question as to sanity submitted to jury, and trial or pronouncing of judgment must be suspended until question is decided by its verdict. Trial jury may be discontinuation.	If judge so directed in order of transfer, superintendent of hospital must inform judge and sheriff, whereupon person must be remanded to prison and criminal proceedings must be resumed or he must be discharged otherwise.  Superintendent of state asylum must notify sheriff and district attorney of county, (since 1912 county attorney) whereupon sheriff must hring defendentirom asylum
	judgment on conviction.	charged or retained according to discretion of court while issue of insanity is pending. Both sides are represented by counsel. If accused is found insane, trial or judgment must be suspended and court must order that he be committed by sheriff to state insane asylum and that upon recovery he ba redelivered to sberiff.	and place him in proper custody until he is brought to trial or judgment or is legally discharged.
Arkansas	Persons arraigned for felony whose san- ity is doubted by court.	Proceedings must be postponed until jury has been impan- eled to inquire whether defendant is insane. If jury so finds him, court must direct that he be kept in prison or conveyed by sherlif to State Hospital for Nervous Diseases, to remain in custody until his recovery.	If confined in State Hospital for Nervous Diseases, defendant must, upon demand, be returned to sheriff to be reconveyed by him to county jeil.
	Persons under presentment or indict- ment on criminal charga who can not be tried hecause of insanity.	Upon presentation of certificate from judge before whom trial is pending stating that person has been presented or indicted and by reason of insanity cen not be tried, superintendent of State Hospital for Nervous Diseases must edmit accused to hospital and keep bim thera until his recovery.	Superintendent of hospital must notify sheriff of county in which indictment or presentment is pending, who must take accused from hospital and hold him in custody until he is admitted to hall or is otherwise discharged according to law.
	Persons convicted of a criminal cherge who allega insanity as cause against judgment.	Court, if of opinion that reasonable grounds exist for believing person is insane, must summon and impanel jury of 12 qualified jurors to determine question of insanity. If jury finds him insane, he must be kept in confinement in the county jail or the insane asylum until sane.	When court beliaves convicted person has become sane, judgment must be pronounced.
California	Defendants whose sanity is doubted at any time during pendency of action before judgment is pronounced.	Court must order question as to sanity submitted to jury, and trial or pronouncing of judgment must be suspended untif question is determined by its verdict. Trial jury may he discharged or reteined at discretion of court during pendency of action. Both sides are represented by counsel. If jury finds accused insane, trial or judgment must be suspended until his recovery and court must order that he be committed to a state bospital for insane and that upon recovery he be redefivered to sheriff.	Superintendent of hospital must notify sheriff and district attorney of county. Sheriff must bring defendant from state hospital and placa him in proper custody until he is brought to trial or judgment or is legally discharged.
Colorado	Persons becoming insane after crime or misdemeanor but bafora sentence.	Court must impanel jury to determine whether accused is in- sane at time of impeneling. Notice must be given to dis- trict attorney or other officer charged by law to prosecute offense. Persons charged with committing a high crime or misdemeanor are designated by law as patients to be con- fined in the criminal ward of the state insane asylum.	•••••••••••••••••••••••••••••••••••••••
Connecticut	Persons committed to county jail on hinding over process, bench warrant, or appeal who appear insane at time of commitment or at any later time before triai.	Sheriff of county in which jail is located may make applica- tion to a judge of superior court, who after bearing upon such application (previous notice having been given to state's attornoy) may at his discretion appoint 3 reputable physicians to examine person committed. If physicians find person insane, sheriff must, upon order of the judge, transfer him to a state hospital for insane for confinement and treatment until time of trial.	
	Prisoners who become insane after con- viction of capital charge but before sen- tence.	Court may appoint a commission comprising at least 2 practicing physicians to report on mental condition of prisoner.  If found insane, he must be remanded to custody of sheriff until further order of court.	Sentence must be pronounced by court try- ing prisoner. Recovery may be deter- mined by court on any evidence it may choose to consider.
District of Columbia.	mation for an offense who hefore trial or after a verdict of guifty are alleged to be insane.	When before trial or after a verdict of guilty prima facle evidence is submitted to court that accused is then insane, court may cause jury to be impaneded from jurors then in attendance on court, or if regular jurors have been discharged, may cause jury to be drawn to inquire into insanity of accused in its presence and under its direction. If jury finds accused insane, court may certify fact to Secretary of the Interior, who may order person confined in Government Hospital for the Insane. Person whose sanity is in question is entitled to his bill of exceptions and an appeal as in other cases.	When person confined in Government Hospital for the Insane who is charged with crime and subject to be tried for it recovers, superintendent of hospital must notify the justice holding the criminal court and deliver accused to court according to its proper precept.
Georgia	Persons pleading insanity at time of trial.  Persons insane at time of trial.	Court must cause issue on plea of insanity to be first tried by a special jury and, if that is found to be true, must order defendant delivered to superintendent of State Sanitarium, to remain until legally discharged.	(See preceding column.)
Idaho		defendant is found insane, must order him delivered to su- perintendent of State Sanitarium, to remain until legally discharged.	(See preceding column.)
	when indictment is called for trial or when they are brought up for judgment on conviction.	Court must order question of insanity submitted to a jury, and trial or pronouncing of judgment must be suspended until determinetion of question. Both sides must be represented by counsel. If jury finds person insane, trial or judgment must be suspended until his recovery. If person has been convicted, he must be committed to state insano asylum, or if his discharge is deemed dangerous by court he may be so committed. In order of commitment to asylum court must direct that person be redelivered to sheriff upon	If person was committed to insane asylum, superintendent must notify sheriff and prosecuting attorney of county, where upon sheriff must take defendant and place him in proper custody until he is brought to trial or judgment or is legally discharged.
Jilinois	Porsons who become insane after crime, but before sentence.	recovery.  Court must impanel jury to determine whether accused is insaneat time of impaneling, and proceedings against accused must be suspended during continuance of insanity. In case of persons under indictment, state's attorney in cherge of cese must notify superintendent of hospital to which accused is sent of indictment pending. If superintendent discharges accused at any time be must notify state's attorney and give reasons for discharge.	(See preceding column.)

TABLE 10.—PERSONS CHARGED WITH CRIME, UNDERGOING TRIAL, CONVICTED BUT NOT SENTENCED, OR IN CONFINEMENT UNDER OTHER LEGAL PROCESS, WHO APPEAR INSANE OR PLEAD INSANITY—Contd.

[For procedure after acquittal of persons pleading insanity, see Table 12. For notes to this table, see pp. 92 and 93.]

STATE.	Class of persons.	Procedure when indications of insanity are noted.	Procedure upon recovery.
Indiana <sup>2</sup>	Defendants in criminal cases whose sanity is doubted by court when they appear for judgment.	Jury of 12 qualified persons must be summoned and impan- eled as directed by court to determine question of insan- ity. Witnesses may be examined. If jury finds accused insane, court must order commitment of defendant to a state insane hospital.	Superintendent of hospital mnst notify court, who must direct shcriff to return defendant that judgment may he pronounced; or court may enter such order whenever informed of defendant's recovery.
Jowa	Defendants whose sanity is doubted when they appear at any stage of trial of a criminal prosecution. <sup>3</sup>	Proceedings must be suspended and a trial must be had upon question of insanity. If accused is found insane, no further proceedings may be taken under indictment until his recovery; and if his discharge will endanger public peace or safety, court must order him committed to department for criminal insane at Anamosa.	If accused was committed to department for criminal insane at Anamosa, person in charge must notify sheriff and county attorney of proper county when patient recovers. Sheriff must receive and hold accused in custody until he is brought to trial or judgment or is discharged hy district court or judge.
Kansas	Persons sent to a state hospital while under indictment for crime.4	In cases where person is sent to a state hospital for insane, county attorney in charge of case must notify superintendent of hospital of indictment pending against person. If superintendent at any time discharges patient, he must notify county attorney of discharge and give reason.	(See preceding column.)
Kentucky 6	Persons appearing for trial whose sanity is doubted hy court.	If court believes there are reasonable grounds for considering defendant insane, proceedings must he postponed until jury is impaneled to inquire whether he is insane. If jury finds him insane, court must direct that he be kept in prison or conveyed by sheriff to nearest insane asylum and there	If sent to asylum, accused must be returned to sheriff on demand, to be reconveyed by him to jail of county.
Levistana 7	Persons convicted who allege insanity as cause against judgment.	kept until his recovery.  If court helieves that there is reasonable ground for considering defendant insane, question of insanity must be determined by jury of 12 qualified persons impaneled as directed by court. If jury finds accused insane, he must he kept in confinement in county jail or insane asylum until, in opinion of court, he hecomes sane.	Judgment must be pronounced.
Maine	Inmates of county jails and persons un- der indictment who become insane be- fore final conviction.	Accused may be committed to either insane hospital by any judge of supreme judicial court or judge of superior court in county where person is to be tried or case is pending for ob-	
	Persons indicted for offense or commit- ted to jail on such a charge by a trial justice or judge of a police or munici- pal court, who plead insanity.	servation under such limitations as such judge may direct. If plea of insanity is made in court or any justice of court before which case is to be tried is notified that such plea will be made, justice may commit accused to custody of super-intendent of either insane hospital to be detained until further order of court, that truth or falsity of plea may be ascertained. Superintendent of hospital to be person remains in his care report to judge of court before which person is to be still distribute the independent of the superintendent of the superintendent of the superior remains in his care report to judge of court before which person is to be	
	Persons convicted of crime in supreme judicial court or either superior court and found to be insane by judge of court when motion for sentence is made.	tried whether his longer detention is required for purposes of observation.  Court may cause person to he committed to building for criminal insane at Augusta State Hospital, If he is convicted of crime punishable by imprisonment in state prison; otherwise, to either state hospital for insane.	
Maryland		Jury impaneled to try person mustfind by its verdict whether or not person was insane at time of commission of offense or still is insane. If jury finds by its verdict that accused was insane at that time and is insane at time of verdict, court before which trial was had must cause accused to be sent to a hospital or some other place deemed more suitable by court to be confined until he becomes sane and is legally discharged.	Upon satisfactory proof of permanent or temporary recovery, any judge of cir- cuit court for county where person in question is detained or of supreme bench of Baltimore city may upon habeas cor- pus proceedings make any order, abso- lute or conditional, for permanent or temporary discharge.
	Persons appearing or alleged to be insane who are arrested and charged with crime or misdemeanor during recess of circuit court for any county or criminal court of Baltimore before judge of such court or who have been arrested on any process issued by any court or judge, founded on oath, requirements.	Judge must order sheriif of county or city where offense was committed to summon immediately jury of 12 men to inquire whether accused was insane at time offense was committed and still is insane. If jury so finds, judge must commit accused to a hospital or some other place deemed more suitable by court to be confined until he becomes sane and is legally discharged.	(10)
	ing security to keep the peace, and fail to give such security.  Persons arrested for improper or disorderly conduct or charged with any crime or misdemeanor who appear or are alleged to be insane and against whom no indictment has been found.	(Procedure is practically the same as for preceding group of persons except that court, instead of judge, must cause jury to be impaneled and, if person is found insane, must direct his commitment to some suitable place).	
Massachusetts		Court may commit person to a state hospital for insane under such limitations as it may order. Court may in its discretion employ one or more experts in insanity or other legally qualified physicians to examine defendant.	When person removed to a state hospital is, in opinion of trustees and superintendent of hospital, restored to sanity, he must be immediately returned to jail or custody from which he was removed, where he must he held in accordance with terms of process by which he was originally committed or confined.
Michigan	Persons accused of murder, attempt at murder, rape, attempt at rape, incest, abduction, highway robbery, arson, or attempt to do great bodily harm	Court, upon certification of insanity of accused, must ascertain whether insanity continues, and if it does, must order him sent to State Asylum at Ionia (now Ionia State Hospital).	organity committee of commet.
	who appear insane.  Persons in confinement under indictment for murder, attempt at murder, rape, attempt at rape, incest, ahduction, highway robbery, arson, or assault to do great bodily harm who appear insanc.	Judge of circuit court of county where accused is confined must institute investigation, calling 2 or more physicians and other credible witnesses and the prosecuting attorney to aid in examination. Jury may be called, if deemed necessary. It it is proved that person is insane, judge may order him removed to State Asylum at Ionia (now Ionia State Hospital), to remain until his recovery.	When person transferred to State Asyluiu at Ionia recovers, if judge of circuit court so directed, superintendent of asylum must inform such judge and prosecuting attorney of recovery of accusel, so that he may within 60 days be remanded to prison and criminal proceedings may be resumed or he may be otherwise discharged.
Minnesota	Persons under indictment or informa- tion found to be insane before or during trial.	Court in which indictment or information is filed must order commitment to proper state hospital; if person is found to have homicidal tendencies court must order his commitment to state asylum for dangerous insane (con- nected with St. Peter State Hospital).	charged.  Patient must be returned to court from which hc was received.

# TABLE 10.—PERSONS CHARGED WITH CRIME, UNDERGOING TRIAL, CONVICTED BUT NOT SENTENCED, OR IN CONFINEMENT UNDER OTHER LEGAL PROCESS. WHO APPEAR INSANE OR PLEAD INSANITY—Contd.

[For procedure after acquittal of persons pleading invanity, see Table 12. For notes to this table, see pp. 92 and 93.]

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STATE.	Class of persons.	Procedure when indications of insanity are noted.	Procedure upon recovery.
	Persons found during trial to have been insane at time of crime and to be still insane.	Conservator of peace must remand prisoner to custody and notify chancellor or clork of chancery court, who must proceed as with other insane persons.	(See preceding column.)
Missouri	Persons indicted for crime who become, in opinion of court, insane before trial	Court must suspend proceedings against person and order question of insanity submitted to a jury. Prosecuting attorney and alleged insane person must he notified. If person is found insane, court must commit him to the insane asylum.	Patient must he returned to county from which he came, and proceedings against him resumed.
Montana	Defendants whose sanity is doubted when action is called for trial, during trial, or when they are brought up for judgment on conviction.	Court must suspend proceedings against pereon and order question of insanity submitted to a jury. Trial jury may be discharged or retained during pendency of issue of insanity. If person is found insane, court must commit him to an asylum.	Superintendent of asylum must notify sheriff and county attorney. Sheriff must remove patient from asylum, and proceedings against him must be resumed.
Nebraska	Persons becoming insane after offense but before sentence.	Proceedings must be suspended and court must impanel jury to determine question of insanity of person at time of impaneling.	
Nevada	Persons whose sanity is doubted when action is called for trial or when they are hrought up for judgment on conviction.	Court must suspend criminal proceedings against person and order question of insanity submitted either to the regular jury or to a jury specially impancled for the pur- pose. If person is found insane, court, if it deems his dis- charge dangerous to public peace or safety, may order sheriff to commit him to custody of some proper person."	Sheriff and district attorney of the county must be notified and sheriff must place person in proper custody until he is brought to trial or judgment or is legally discharged.
	Persons indicted for any offense or com- mitted to jail on any criminal charge to await action of grand jury, who plead insanity.	If plea of insanity is made in court or any justice of court before which accused is to be tried is notified that such plea will be made, justice may order person committed to custody of superintendent of state in sane asylum to be detained until further order of court, that truth or falsity of plea may be ascertained.	(12)
New Jersey	Persons in confinement under commit- ment, indictment, or any other than civil process who appear insane.13	Justice of supreme court presiding in courts of county in which person is confined, or a judge of circuit court, or judge of court of common pleas of the county may inquire into sanity of person, as in the case of persons detained in institutions for insane. If he is found insane, justice or judge must order him confined in a state or county	Chief officer of institution where person is confined must notify justice or judge that committed him to institution for insane, who must order him remanded to place in which he was originally confined, to be dealt with according to law.
New Mexico	Persons indicted for any offense who are found insane.	institution for insane.14  If upon arraignment accused is found insane by a jury lawfully impaneled for the purpose or is so found at trial by jury charged with indictment, court may order him kept in strict custody in place specified by court while insanity continues.	(See preceding column.)
New York	Persons in confinement under indictment or any other than clvil process, who appear insane.16	County judge of county where person is confined must institute an investigation, calling 2 legally qualified examiners in lunacy and other witnesses and inviting district attorney to aid in examination, and if he deems it necessary, calling a jury. If prisoner is found insane, judge must order his removal to a state asylum. In case of persons in confinement under indictment, court before which indictment is pending may at any time before or after conviction appoint commission of not more than 3 disinterested persons to examine accused and report to court as to his sanity at time of examination. If prisoner is found insane by commission and court deems his discharge dangerous to public peace and safety, court must order that he be committed to a state asylum and that upon his recovery he he redelivered to sheriff.  When defendant at time of arraignment pleads insanity as a specification under plea of not guilty, court in which indictment is pending, instead of proceeding with trial of indictment, may appoint commission of not more than 3 disinterested persons to examine him and report to court	If person was sent to asylum, superintendent of asylum must notify judge and district attorney of his recovery so that patient may within 60 days be remanded to prison to be dealt with according to iaw. (See also preceding column.)
	Persons in confinement under indictment who plead insanity.	as to his sanity at time of commission of crime. Com- mission must be attended by district attorney of county and may call and examine witnesses. Defendant's coun- sel may take part in probedings. If commission finds defendant insane, trial must be suspended until he be- comessane, and court, if it deems his discharge dangerous to public peace or safety, must order that he be committed by sherif to a statingane asylum and that upon recovery.	If accused was received in insane asylum, superintendent of asylum must notify judge of supreme court of district in which asylum is situated as to his recovery. Judge must require sheriff to bring defendant from asylum and place him in proper custody until he is hrought to trial or is legally discharged.
North Carolina	to be without sufficient mental capacity to undertake their defense or to receive sentence after conviction.	Trial court must detain person in custody pending an inquisition into his sanity and must notify person of date of inquisition. Judge must cause witnesses to be summoned, and if upon inquisition judge finds person dangerous to himself or others he must commit him to hospital for dangerous insane.	If person was sent to hospital for dangerous insane, authorities of hospital mustreport recovery to sheriff of county from which patient came, who must order that he appear before judge of superior court of the district to be deaft with according to law. When person against whom an indictment is pending recovers, superintendent must notify clerk of court of county from which patient was sent, who must place case against him upon docket of superior or criminal court of his county for trial; and patient may not be discharged without an order from such court. No person convicted of a crime upon whom judgment was suspended by judge on account of insanity may be discharged from hospital except upon order of the judge of the district or of the judge holding the court of the district in which he was tried.
North Dakota Ohio	Defendants whose sanity is doubted when criminal action is called for trial, during trial, or when they are brought up for judgment on conviction.  Pereons indicted for an offense who before sentence are alleged to be insane. 15	Court must suspend proceedings against person and order question of insanity suhmitted to a jury. Trial jury may be discharged or retained during pendency of issue of insanity. If person is found insane, court must order shoriff to commit him to the state hospital for insane. Court in which indictment is pending, whon notified by attorney of accused person and presented with physician's certificate as to person's insanity, must order jury impanched totry question of person's insanity attime of impaneling. If person is found insane by three-fourths of jury, clerk of probato court must be notified, and accused must be dealt with a safer an increat.	Superintendent of hospital must notify sheriff and stato's attorney of the county. Sheriff must remove patient from hospital and proceedings against him must be resumed.  Accused may ho prosecuted for an offense committed by him prior to his insanity; if he had been convicted and was awaiting sentence at timo of insanity proceedings.
8		ing. If person is found insane by three-fourths of jury, clerk of probato court must be notified, and accused must be dealt with as after an inquest.	he may be sentenced.

TABLE 10.—PERSONS CHARGED WITH CRIME, UNDERGOING TRIAL, CONVICTED BUT NOT SENTENCED, OR IN CONFINEMENT UNDER OTHER LEGAL PROCESS, WHO APPEAR INSANE OR PLEAD INSANITY—Contd.

[For procedure after acquittal of persons pleading insanity, see Table 12. For notes to this table, see pp. 92 and 93.]

STATE.	Class of persons.	Procedure when indications of insanity are noted.	Procedure upon recovery.
Ohio—Continued.	Persons confined in jail charged with an	Sberiff or jailer must notify judge, clerk of court, and prosecuting attorney of proper county, and an examining court	Superintendent having person in charge must notify prosecuting attorney of
	offense, but not yet indicted, who are alleged to bave been insane at time offense was committed or to have since become insane.	cuting attorney of proper county, and an examining court must be held; and if judge finds that person was insano when be committed offense and still is insane, or afterwards became and still is insane, he may proceed as required by law after an inquest.	proper county. Unless the prosecuting attorney causes a capias to be issued, superintendent must discharge patient.
Oklahoma 17	Defendants whose sanity is doubted when indictment or information is called for trial or when upon convic- tion they are brought up for judgment.	Court must suspend proceedings against person and order jury impaneled to inquire into person's insanity. If person is found insane, court, if it deems his discharge dangerous to public peace or safety, may order him committed to care of sneriff.	Sheriff must place person in proper custody until he is hrought to trial or judgment or is legally discharged.
Pannsylvania 18		and if person is found insane, court may order him kept in strict custody, in place and manner deemed advisable by	(See preceding column.)
	Persons found insane during trial	court, so long as his insanity continues.  If person appears insane to jury, trial court must direct such finding recorded, and may order person kept in strict custody in place and manner deemed advisable by court, so long as his insanity continues.  If upon examination of prisoner hy at least 2 physicians he is found insane, county commissioners must, with approval of court of quarter sessions of the county or one of the judges of the court of quarter sessions of the county or one of the judges of the court of quarter sessions of the county or one of the judges of the court of quarter sessions of the county or one of the judges of the court of quarter sessions of the county or one of the judges of the court of quarter sessions of the county or one of the judges of the court of quarter sessions of the county or one of the judges of the county or one of the county or one of the judges of the county or one of the county or one of the judges of the judges of the judges of the county or one of the judges of the j	(See preceding column.)
	Persons committed to a county jail or other prison by a committing magis- trate on criminal charge less than felony who are found lusane.	So long as in shame, control of the state of	
Rhode Island 19	Persons awaiting trial or imprisoned in any county who are reported to be insane.	of that court, remove prisoner to proper bospital for insane. Any justice of the supreme court on petition of the agent of state charities and corrections, or of olicer having custody of person in question, may make such examination of person as be deems proper and, if he finds him insane, may order bis removal to the state asylum for insane if be can be received there, and if not, to Butler Hospital.  Judge hefore whom trial is held may send person to state	Any justice of supreme court may remand patient to place of original confinement to await trial for offense for which he stands committed.
South Carolina	sane upon trial before a judge of the circuit court.	Court must grapered proceedings against person and order	Sberiff must place person in proper custody
South Dakota	when indictment or information is called for trial or when upon convic- tion they are brought up for judgment.	jury impaneled to inquire into person's samity. If person is found insane, court, if it deems his discharge dangerous to public peace or safety, may order him committed to care	until he is brought to trial or judgment, as case may be, or is legally discharged.
Tennessee	Persons arraigned for criminal offense punishable by imprisonment in peni- tentiary or death, in whose behalf plea of present insanity is urged	of snerm.  If in case of person not previously known or believed to he insane plea of present insanity is urged, court must charge jury to determine from evidence question of insanity. Upon a finding of insanity, unless offense charged was felonious assault or a misdemeanor, court is required to cause person to be committed to bospital for insane.	If accused was committed to hospital, trus- tees and physician of hospital must cause patient to be delivered to jailer of David- son County and immediately notify clerk of county in which patient was arraigned. At next term of court district attorney may resume proceedings against person; otherwise he must be discharged.
	Persons indicted for a criminal offense and held hy court to be insane.	Court, if satisfied that person is insane and has been so for four successive terms, may discharge bim upon recognizance of sufficient sureties for his appearance at next succeeding term. Court may renew recognizance from term to term as long as defendant continues insane.	(See preceding column.)
Texas	Persons pleading guilty to crime wbo are believed by jury to be insane.	If jury believes person pleading guity is insane, it must so report to court and issue as to that fact must be tried before another jury. If upon such trial defendant is found insane proceedings are the same as in the case of persons	
	Persons convicted who are believed by court to he insane.	found insane after conviction. (See helow).  If court has good reason to believe defendant insane, a jury must be impaneled to try the issue. If person is found insane, court must commit him to rastody of sheriff, and proceedings must immediately be certified to county judge, who must arrange for his detention in insane asylum.	When court in which defendant was convicted is notified of his recovery by certificate of superintendent of asylum of hy affidavit of any credible person, it defendant is not confined in insanda sylum, judge or court must order delendant brought before court, and jury
	-		must be impaneled to try issue of sanity.  If he is found sane, conviction may be enforced against him.
Utah	Persons becoming insane during trial or when brought up for sentence.	Upon complaint under oath court may submit question of person's insanity to a jury and criminal proceedings against him must be suspended. If person is found insane, judge, if court deems his freedom a menace to public quietude, must order sherif to commit him to state Mental Hospital.	If person was committed to hospital, super intendent of hospital must notify sherif of county from which patient was sent who must place him in proper custody until he is brought to trial or judgment.
Vermont	Persons indicted for criminal offense or committed to jail on a criminal charge by a justice, municipal, or city court, who plead insanity.	residing judge of the county court before whom accused is to he tried, if plea of insanity is made, or if satisfied that sucb plea will be made, may order person into care of superintendent of state hospital for insane to be detained until lurtber order of judge or court, so that truth or faisity of plea may be ascertained.	
	Persons under arrest charged with an offense punishable by death or imprisonment in state prison or house of correction, who appear insane.	Governor, if be believes person is meane and in need of treat- ment, may direct officer having person in charge to remove him to state hospital for insane pending proceedings upon	
Virginia ≊	correction, who appear insane.  Persons held for trial whose sanity is doubted by court at time of trial.	Court must suspend trial until a jury impaneled for the purpose inquires into supposed insanity. If jury finds person insane at time of verdict it must further decide whether or not person was insane at time of alleged offense. If person is found to bave been insane at that time, court may dismiss prosecution and either discharge him or order him committed to an insane asylum. If jury finds he was not insane at that time, court must commit him to jail or order bim confined in an insane asylum until he recovers so that he can be tried.	intendent of nospital must notify cier of court by whose order patient was con fined, and clerk must cause patient to h returned to jail. When prisoner is s Lrought from insane asylum and com mitted to jail or when it is found by ver dlet of another jury that a prisoner wbos
	Persons convicted but not sentenced, whose sanity is doubted by court.	Court may impanel jury to inquire into insanity, and, if person is found insane, must commit him to jail or to an insane asylum.	I If person was committed to hospital, super

Table 10.—PERSONS CHARGED WITH CRIME, UNDERGOING TRIAL, CONVICTED BUT NOT SENTENCED, OR IN CONFINEMENT UNDER OTHER LEGAL PROCESS, WHO APPEAR INSANE OR PLEAD INSANITY—Contd.

[For procedure after acquittal of persons pleading insanity, see Table 12.]

STATE.	Class of persons.	Procedure when indications of insanity are noted.	Procedure upon recovery.
Weshington	Persons arraigned for an indictable of- fense who are found to be insane.	Superior court, if person is found by the jury to be insane at time of arraignment, may commit him to hospital for insane.	
	Persons convicted of crime who in judg- ment of court were insane at time of act charged or at time of conviction or sentence.	Court trying case may direct that person be confined for treatment in a state hospital for fisane or in the insane ward of state penitentiary until his recovery. In deter- mining insanity of any such person court may take counsel with one or more experts in the diagnosis and treatment of insanity.	(See preceding column.)
West Virginia	Persons indicted for criminal offense whose sanity is doubted by court at time of trial.	Court must suspend trial until a jury impaneled for the purpose inquires into supposed insenity. If jury finds person insane at time of verdict, it must further decide whether or not person was insane at time of alleged offense. If person is found to have been insane at that time, court may dismiss prosecution and either discharge him or order him committed to a hospital for insane. If jury finds he was not so at that time, court must commit him to jail or ordor him confined in a hospital for insane until he recovers so that he can he tried.	If person was committed to hospital, super- intendent of hospital must notify clerk of court by whose order patient was con- fined, and clerk must cause patient to be returned to jail. When prisoner is so brought from hospital and committed to jail, or when it is found by verdict of another jury that a prisoner whose trial has been suspended has been restored to sanity, court must proceed to try him.
	Persons convicted but not sentenced whose samity is doubted by court.	Court must impanel jury to inquire iuto insanity, and if person is found insane, must commit him to jail or to hospital for insane.	If person was committed to hospital, superintendent of hospital must notify clerk of court by whose ordor patient was confined, and clerk must cause patient to he returned to jail. When prisoner is so brought from insane asylum and committed to jail, or when it is found by verdict of another jury that a prisoner whose sentence was suspended has been restored to sanity, court must pronounce sentence.
Wisconsin	Persons indicted or informed against for any offense who are alleged to be in- sane.	If informed that there is a probability that accused is Insane at time of trial, court must, in a summary manner, make inquisition by a jury or otherwise, and if person is found insane, trial must be suspended and accused confined in a state hospital for insane. If it is dotermined by proper authorities of hospital that accused is incurable, he must not he retained in hospital to the exclusion of more hopeful cases; hut no such person who is under charge or conviction of a crime punishablo by imprisonment in state prison and was committed to hospital by order of court of record having jurisdiction of case, may be removed except upon order of such court.	Superintendent of hospital must notify sheriff of county in which proceedings are pending, who must commit patient to county jeil or have him held on hail.
	Persons under charge of or convicted be- fore court of record for crime punish- able by imprisonment in state prison, who are awaiting hearing, trial, con- viction, or sentence on account of al- leged insanity at time of crime or later.	Aný court of record having jurisdiction of accused may commit him to a state hospital for insane for safe-keeping and treatment.	(See procedure in case of persons indicted or informed egainst for any offense.)
Wyoming	Persons confined awaiting trial who are insane.	Anyone having person in charge must, and any citizen of the state may, make complaint, and question of insanity must he inquired into by a jury in accordance with procedure prescribed for other cases. If found insane, person must he taken to such place for treatment as is provided or prescribed by State Board of Cherities and Reform either generally or for thet particular case.	Patient must he returned to place of confinement from which he was sent and tried there.

### NOTES TO TABLE 10.

1 In case of person brought up for judgment on conviction, court must order a jury to be summoned from the list of jurors selected by the county commissioners for the

1 In case of person brought up for judgment on conviction, court must order a jury to be summoned from the list of jurors selected by the county commissioners for the year.

2 A law approved Mar. 15, 1913, contained provisions as follows: "If at any time before trial of any criminal cause or during trial and before submission of cause to court or jury trying it, court has reasonable ground for believing defendant insane, he must fix a time for hearing question of insanity and must appoint 2 physichans to examine defendant end testify concerning question at hearing. Other evidence may be introduced at hearing. If court finds defendant unable to understand proceedings and make his defense, he must order defendant, if a male, committed to Indiana Hospitel for Insane Criminals, or, if a female, to any hospital of state where female insane are confined. If court finds otherwise, trial must not be delayed or continued on ground falleged insanity." The procedure upon recovery is practically the same es that stated in the last column of this table as applying to persons convicted but not sentonced, except that upon release defendant must be placed on trial for charges.

3 The code of Iowa also contains the following provisions, which, however, heve been held by supreme court to be invalided for as sthey purport to give the commissioners of insanity authority to determine the question of the insanity of a prisoner under arrest on an indictment:

On a written application made by ency citize isating that a person confined in any prison within the county who is charged with a crime but not convicted of it nor on trial for it is insane, the commissioners of insanity must cause prisoner to be hrought before them, and if they find him insane, must direct his removal to one of the hospitals for insane.

On a written application made by ency citize isating that a person confined in any prison within the county.

Procedure when indications of insanity must cause prisoner to be hrought before them, and if they find him insane, mu

he becomes sane.

Procedure upon recovery.—If person committed as noted above is, in opinion of superintendent, not insano or when such person has completely recovered, he must, upon certificate of commission composed of superintendents of the 2 state hospitals (and in case of their disagreement a physician appointed by judge of district court from which person was committed) be sent back to jail or custody from which removed, to be held for trial or sentence. When any person confined in ward for criminal insane who was not acquitted of crime with which charged recovers his sanity, superintendent of hospital must notify clerk of district court of parish in which crime was committed; end upon order of judge of such court accused person must be given into custody of shoriff of such parish for return to parish for trial. Where a person has been committed to a state hospital for insane who became insane after conviction for a crime punishable by imprisonment in state penitentiary or hy death, he must upon recovery be delivered by superintendent of hospital to shoriff of parish where he was convicted in order that judgment and sentence of court may he executed. When any person charged with a felony necessarily punishable in state penitentiary or by death has been edjudged insane helore or after trial or conviction and committed to a state hospital for insane, such person must not be discharged from hospital or delivered in custody of proper sheriff until superintendents of the 2 state hospital for insane, such person must not be discharged from hospital or delivered in custody of proper sheriff until superintendents of the 2 state hospital for insane, such person must not be discharged from hospital or delivered in custody of proper sheriff until superintendents of the 2 state hospital for insane who because the proper sheriff until superintendents of the 2 state hospital for insane and have certified to his recovery.

8 According to a law of 1911 the superintendent of the Augusta State Hospital and the Hospital Tru

#### NOTES TO TABLE 10-Continued.

\*\*Herson has property the reut or profit of which is adequate for histopport in hospital, courtor judge must appoint a trustee, requiring him to give bond for support of image person in some hospital intuit his recovery, and for faithful management of the estate.

\*\*According to a law which appears for the first time in the Revised Laws of Newda, 1923, the procedure is now substantially as follows: Court must suspend criminal an entire to the first time in the Revised Laws of Newda, 1923, the procedure is now substantially as follows: Gourt must suspend criminal an entire to the first time in the Revised Laws of Newda, 1923, the procedure is now substantially as follows: Gourt must suspend criminal an entire to the first time in the Revised Laws of Newda, 1923, the procedure is now substantially as follows: Gourt must suspend criminal an entire to the control of the process of the propose. It preased in the following the following the first of the first time in the Revised Laws of Newda, 1923, the process of the first time in the Revised Laws of Newda, 1923, the process of the first time in the Revised Laws of Newda, 1923, the process of the first time in the Revised Laws of Newda, 1923, the process of the first time in the Revised Laws of Newda, 1923, the process of the first time in the Revised Laws of Newday, 1924, the process of the first time in the deplete of the first time in the Revised Laws of the Revised Laws of

# Provisions as to the plea of insanity in criminal cases are summarized in the following table:

## TABLE 11.—PROVISIONS CONCERNING PLEA OF INSANITY IN CRIMINAL CASES.

STATE.	Provisions concerning plea of insanity.	STATE.	Provisions concerning plea of insanity.
Indiana Nehraska	When defense of insanity is set up in a criminal prosecution, it must be by special plca, in substance "Not guilty by reason of insanity," interposed at time of arraignment and entered of record upon docket of court. Such plea does not preclude plea of general issue, which must not put in issue question of irresponsibility of accused, by reason of alleged insanity, this question being triable only under special plea.  When defendant desires to plead that he was insane at time of crime, he or his counsel must set up such a defense specially in writing and prosecuting attorney may reply by a general denial in writing.  Plea of not guilty by reason of insanity or mental derangement may hemade; defense of insanity may be raised under general plea of not guilty.	New Hampshire  New York  Washington 1  Wisconsin 2	Plea of not guilty by reason of insanity or mental derangement may he accepted by state's counsel or may be found true by verdict of jury.  Person in confinement under indictment may offer plea of insanity upon arraignment, as a specification under plea of not guilty.  Plea of insanity at time of crime, asserting whether or not insanity continues, must be filed as an additional plea at time of pleading not guilty, or may he interposed subsequently before cause is submitted to jury, if it is proved that insanity of defendant was not hefore known to person authorized to interpose plea.  Plea of insanity at time of crime must he first tried as special issue. If jury disagrees upon trial of special issue, question of insanity involved in such issue must he tried and determined by jury with plea of not guilty.

1 The provision summarized is contained in the law of 1907 referred to in Tahlo 12, note 18.
2 The provision summarized has been amended so as to prescribe that plea of insanity at time of crimo be tried and determined as a special issue with plea of not guilty.

## PERSONS ACQUITTED.

In Table 12 the provisions regarding the verdict and subsequent procedure in the case of persons acquitted of criminal charges on the ground of insanity are summarized. When such persons are sent to a hospital, they are, of course, held there as insane instead of as criminals and, unless specific provisions as to their discharge appear in the laws, they are subject to the same conditions in this respect and with respect to habeas corpus proceedings as other insane

The only provisions for discharge noted in Table 12 are those which specifically relate to acquitted persons.

In Massachusetts special procedure is prescribed in the case of persons acquitted of murder and manslaughter, and in Indiana and Michigan in the case of persons acquitted of felonies.

It will be noted that in Georgia and North Carolina persons acquitted of capital crimes may not be discharged except by act of the legislature.

STATE.

## INSANE IN HOSPITALS.

## TABLE 12.—PERSONS ACQUITTED OF CRIMINAL CHARGE ON GROUND OF INSANITY.

[For notes to this table, see p. 96.]

Verdict.

Procedure upon acquittal.

	If it appears that defendant dld act charged, but was insane at that time, verdict must be "not guilty by reason of insanity."	Court must ascertain whether insanlty continues and if it does must order acquitted person sent to hospital.
Arizona	guilty by reason of insanity." Not guilty by reason of insanity	(since 1912 county attorney) to conduct proceedings. Counsei may appear for defendant. Court may direct sheriff to take defendant and retain him in custody until question of continuing insanity is determined. If defendant is found insane by jnry, he must be committed by sheriff to state insane asylum; if found sane, he must be
	Ground of acquittal must be stated	plea of insanity superintendent of State Hospital for Nervous Diseases must admit
		person to hospital and keep him there until his recovery.  Court may order jury summoned from jury list of county to inquire whether insanity continues and may cause witnesses to be summoned and direct district attorney to conduct proceedings. Counsel may appear or defendant. Court may direct sheriff to take defendant and retain him in custody until question of continuing insanity is determined. It defendant is found insane by jury, he must be committed by sheriff to state insane asylum; if found sane, he must be discharged.
Connecticut	••••••••••••••••	Court may commit acquitted person to a state hospital for insane for a specified term, unless some person gives bond to confine him in manner court directs. If acquitted
		person has estate, court must appoint overseeer for such person. After confinement in state hospital, acquitted person or officers of institution may petition superlor court of county in which person is confined for his release. Petition must be servedupon various specified persons, including state's attorney of county where trial was held. Such state's attorney must appear and represent the state. Court makes order as to disposal of patient. If patient is found insane at expiration of specified term for which committed to hospital, superintendent of hospital must notify state's attorney of county where trial was held, who must procure from such court or judge of such court an order for further commitment of patient until his recovery.
Deiaware	If defense of insanlty is established to satisfac- tion of jury and fact charged is proved, verdict must be "not guilty by reason of insanity."	of almshouse of county where case was tried or county of residence of acquitted person or court may order person placed in any institution for insane in the United States, appointing a trustee to courtact with institution. The court of general sessions of county where case was tried may order release whenever satisfied that public safety will not be thereby endangered or may order removal to almshouse of county in which person resided at time of act charged or of county where act was committed
District of Columbia	Ground of acquittal must be stated	Court may certify fact that accused was acquitted on ground of insanity to Secretary of the Interior, who may order person confined in Government Hospital for the insane. Person whose sanity is in question is entitled to his bill of exceptions and an appeal as in other cases.
Florida	Ground of acquittal must be stated	If court considers that discharge or going at large of insane person would be dangerous, it must order him to be committed to jail or otherwise to be cared for as an insane person, or may commit him to care of friends giving satisfactory security; otherwise he must be discharged.
Georgia 2		When person has been committed to State Sanitarium, if crime was capital, he must not be discharged from sanitarium except by special act of legislature; if crime was
Idaho	Not guilty by reason of insanity	continues and may direct sheriff to keep acquitted person in custody until determina- tion of question. Court may cause witnesses to be summoned and direct prosecuting attorney to conduct proceedings; counsel may appear for acquitted person. If jury
Illinois	If it appears from evidence that act was committed as charged and accused was insane, ground of acquittal and finding as to recovery must be stated.	finds person usane, he must be committed by sheriif to state insane asylum. If jury finds him sane, he must be discharged.  If jury finds person has not entirely or permanently recovered, court must have person committed to a state hospital for insane to remain until his recovery; otherwise he must be discharged. State's attorney in charge of case must notify superintendent of hospital to which accused is sent of fact that person was acquitted of crime on plea of insanlty. If superintendent discharges accused at any time, be must notify state's attorney and give reasons.
Indiana <sup>8</sup>	Fact of insanity must be found by jury or by court if trial is by court. If defendant is accused of felony, finding must be made both as to insanity at time of act charged and as to whether he committed act.	If crime was murder, attempt at murder, rape, attempt at rape, highway robbery, or arson, judge of court trying case must order acquitted person removed to hospital for insane criminals, to remain until he recovers and is adjudged by medical superintendent and Board of Administration a fit subject to be discharged.  Defendant must be proceeded against on charge of insanity. Proceedings must conform to those prescribed for admission of insane to a general state asylum for insane, but no preliminary statement in writing is required. Verdict of jury or finding of court which tried case is prima facie evidence of insanity.  In case of male accused of a felony, if finding of court or jury is against defendant as to commitment of actcharged, but in fayor of bim on plea of insanity, be must be com-
Iowa	Ground of acquittal must be stated	If defendant is in custody and his discharge is found to be dangerous to public peace and safety, court must order him confined in insane hospital or retained in custody until
Kansas 6.	. <u></u>	in becomes sane.  In cases where person is sent to a state hospital, county attorney in charge of case must notify superintendent of hospital that person was acquitted on plea of insanity. If superintendent at any time discharges patient, be must notify county attorney and give reason.
Kentucky	Ground of acquittal must be stated	If court, after hearing any testimony offered by commonwealth or defendant, is satisfied that person is insane at time verdict is rendered, it may order him to be taken to an insane asylum.
Louisiana	When jury, upon general issue of not guilty, acquits person on account of insanlty, ground of acquittal must be stated.	If court deems discharge and going at large of acquitted person dangerous to safety of citizens or peace of state, court may commit person to state insane bospital or any similar institution in any parish within jurisdiction of court to be kept until he recovers or is otherwise dolivered by due course of law.
Maryland ?		Court by a precept stating fact of insanity, may commit acquitted person to insane hospital. A person so committed may be discharged from Institution by court having jurisdictiou of case or by any justice of supreme judicial court, upon satisfactory proof that discharge will not endanger peace and satety of community, or he may be committed by such justice to custody of any friend giving approved bond to judge of probate for county in which hospital is located for his safe-beeping and payment of damages anyone may sustain by his acts. If person so discharged is found, upon satisfactory proof, to be again dancerously insane, any justice of supreme judicial court may, by a procept stating fact of insane.
Massachusetts	Ground of acquittal must be stated.	Court, if satisfied that acquitted person is insane, may order him committed to a state insane hospital under such limitations as may seem proper. If act committed was murder or manslaughter, court must order person committed for life to a state insane hospital; he may be discharged from bospital by governor, with advice and consent of council, when governor is satisfied, after an investigation by State Board of Insanity, that discharge will not be dangerous to others.

## TABLE 12.—PERSONS ACQUITTED OF CRIMINAL CHARGE ON GROUND OF INSANITY—Continued.

[For notes to this table, see p. 96.]

STATE.	Verdict.	Procedure upon acquittal.
Michigan	Ground of acquittal must be stated	peace and safety of community, court may order him to be committed to pison and to be kept there until further order of court; otherwise he must be discharged.  If crime charged was murder, attempt at murder, rape, attempt at rape, incest, abduction, highway robbery, or arson, or attempt to do great bodily harm, court, upon receiving certification of acquittal on ground of insanity, must inquire whether insanity continues and, if it does, must order person sent to State Asylum at Ionia (now Ionia State
Minnesota	Ground of acquittal and finding as to whether person has homicidal tendencies must be stated	Court must commit person to proper state hospital, which in the case of persons having homicidal tendencies is hospital for dangerous insane (connected with St. Peter State Hospital). A person thus committed to a hospital may not be released, except upon order of court that committed him and until superintendent of hospital certifies to such court that in his opinion person is wholly recovered and that no person will be endanged by his discharge.
Mississippi	Ground of acquittal must be stated and also finding as to whether accused has since recovered and as to whether he is dangerous to	If jury certifies that person is still insane and dangerous, judge must order him conveyed to one of the state asylums for insane.
Missouri	must be stated.	In case jury finds person not permanently recovered, if prisoner is not a poor person and court believes it unsafe to permit him to go at large, order for his removal to a state hospital must be entered of record; if prisoner is a poor person, court must remand him to custody of sheriff or other officer of court to be held until county court causes him to be removed to hospital. If jury finds person permanently recovered, he must be discharged from custody.
Montana		fendant continues and may cause witnesses to be summoned and direct country attorney to conduct proceedings; it may also direct sheriff to take defendant and detain him in custody until question of continuing insanity is determined. If defendant is found insane at time of acquittal, court must order sberiff to commit him to insane asylum; if found sane, he must be discharged.
	Ground of acquittal must be stated	sane and is regularly discharged.
	Ground of acquittal must be stated	Court, if of opinion that it is dangerous for person to be at large, may commit bim to prison or asylum for insane, to remain until discharged by due course of law. Governor and council or supreme court may discharge any such person from prison.  Court must ascertain whether insanity continues, and, if it does, must order person in safe
		custody and to be sent to a state hospital for insane. Patient may be discharged by order of one of the justices of the supreme court if, upon due investigation, it appears safe, legal, and right to make such order.
	Ground of acquittal must be stated	Court may order person kept in strict custody in place specified by court while insanity
	Ground of acquittal must be stated	Court, if defendant is in custody and it deems his discharge dangerous to public peace or safety, must order him committed to state insane asylum until his recovery. 10
North Dakota	Ground of acquittal must be stated	governor.  Court, if defendant is in custody and it deems his discharge dangerous to public peace or safety, may order him to be committed to the state hospital for insane or to such
Ohio	Ground of acquittal must be stated	person or persons as court may direct, to remain until he becomes sane.  Person must be delivered to probate court to be proceeded against on the ground of insanity, and the verdict is prima facte evidence of insanity. If he is committed to an asylum and later recovers his sanity, superintendent must notify prosecuting attorney of proper county. Unless prosecuting attorney causes a capias to be issued, superintendent must discharge patient.
	Not guilty by reason of insanity	Court, if defendant is in custody and it deems his discharge dangerous to public safety, may order him to be committed to state insane asylum or to such persons as court may direct to remain until he becomes sane. 11
	Ground of acquittal must be stated	Court, if it deems person's being at large dangerous to public peace or safety, must order bim to be committed to any insane asylum authorized by the state to receive such persons, to remain until he becomes same or is otherwise discharged by authority of law,
Pennsylvania 12	. Ground of acquittal must be stated	Court must order prisoner committed to some place of confinement for safe-keeping or treatment. If after a confinement of 3 months, any law judge is satisfied by evidence presented to him that prisoner bas recovered and that the paroxysm of insanity in which the criminal act was committed was the only one he had ever experienced, he may order his unconditional discharge. If it appears that such paroxym of insanity was preceded by at least one other, court may appoint a guardian and commit prisoner to his care: but in case of homicide or attempted homicide, prison may uot be discharged unless, in the opinion of the superintendent and three-fourths of the managers of the hospital and the court before which he was tried, he has recovered and may safely be at large. 13
Rhode Island 14		Court, i it deems person's discharge dangerous to public peace, must notify governor, who may cause him to be removed to the state asylum for insane or other institution for insane either within or witbout the state, to remain during continuance of bis insanity.
South Carolina 15	Ground of acquittal must be stated	safety, may order him to be committed to the hospital for insane or to caro of such person or persons as court may direct, to remain until he becomes sane. 16
Texas. Utah.	Not guilty by reason of insanity	District court may submit question of person's insanity to a jury. If he is found insane, and court deems his freedom a menace to public quietude, judge must order sheriff to commit him to State Mentai Hospitaluntil he becomes sane. If person is found sane, he must be discharged.
	. Ground of acquittal must be stated	If discharce or going at larce of person is considered dangerous to community, court may order him confined in state prison or state hospital for insane or in some other suitable place. Person confined by such an order may be discharged only by order of county court for county in which order was made, upon petition served upon state's attorney for that county.
Virginia	Ground of acquittal must be stated	Court must order person sent to a state asylum.17

### INSANE IN HOSPITALS.

### Table 12.—PERSONS ACQUITTED OF CRIMINAL CHARGE ON GROUND OF INSANITY-Continued.

STATE.	Verdict.	Procedure upon acquittal.
Washington 13	with finding as to whether defendant's insan- ity continues or there is such likelihood of a re- currence that he is not a safe person to be at	If jury finds that insanity continues or that there is such likelihood of a recurrence as to render acquitted person unsafe to be at large, court must order him committed to insane ward of penitentiary until legally discharged. 19
West Virginia	Ground of acquittal and finding as to whether	Court, if it deems person dangerous, may order him committed to jail until he can be sent to hospital for insane. ** If liver finds person is insane at time of trial, court must order him committed to a state.
	defendant is sane at time of trial must be stated.	hospital for insane; otherwise he must be discharged.

### NOTES TO TABLE 12.

¹ The only provisions relating to the acquittal of persons on the ground of insanity cousist of (1) a section specifying among the classes of patients to be confined in the criminal ward of the state insane asylum persons acquitted of high crimes or misdemeaners on the ground of insanity who are adjudged by court trying offense as dangerous persons to be at large, and (2) a section stating that a lunatic or insane person without lucid intervals must not be found guilty of any crime or misdemeaner with which he may be charged, provided the act charged was committed in the condition of insanity.

² See provisions summarized in Table 10, which apparently relate to plea of insanity at time of trial.

³ The sections summarized in this table were repealed in 1913 (Mar. 15) by a law with provisions somewhat as follows:

Verdict.—When a plea of insanity is interposed as a defense, jury or court, if trial is by court, must find whether accused committed act charged, and if so, whether he was insane at time of crime and whether not guilty because of insanity at time of crime.

Procedure upon acquitial.—Court must find as to defendant's sanity at time of crime.

Procedure upon acquitial.—Court must find as to defendant's sanity at time of crime.

Procedure upon acquitial.—Court must find as to defendant's sanity at time of crime.

After 6 months from date of commitment person so confined may apply for discharge in court from which committed, and discharge must be ordered if court is convinced of recovery and that recurrence of attack is improbable. A second or subsequent application for discharge may not be made within 2 years of previous application.

is convinced of recovery and that recurrence of attack is improbable. A second or subsequent application application.

The proceedings referred to are substantially as follows (see Table 5): The justice of peace of the county must, with 2 practicing physicians, visit and examine alleged insane person and must summon these examiners and witnesses to appear before him at a specified time. Sworn statements by examiners and by medical attendant of person in question, with finding of justice, must be transmitted by justice to cierk of circuit court of county, who, if person was found insane, must apply for his admission to the insane asylum.

Prior to 1911 there appear to have been no statutory provisions other than those summarized. The following provisions were enacted in 1911, but the provisions noted in the table have not been repealed:

Verdict.—When during trial of person on an indictment or information evidence is introduced to prove that he was insane at time of crime and person is found to have been insane at that time and is acquitted on that ground, jury or court, as the case may be, must so state in verdict, and in such case jury must pass specially on question of insanity.

Procedure upon acquittal.—Court must commit person to state asylum for dangerous insane, from which he may not be liberated except upon order of court that committed him and until superintendent of asylum certifies in writing to such court that in his opinion person is wholly recovered and no person will be in danger by his

mitted him and until superintendent of asylum certifies in writing to such court that in his opinion person is whony recovered and no person will be in discharge.

Practically the same provision is cootained in a law of 1902, which, as amended in 1904, provides for the establishment of the hospital later built at Pineville. In that provision, however, the only institution mentioned as a place to which persons acquitted on ground of insanity may be committed is the hospital to which the act relates.

Provision, however, the only institution mentioned as a place to which persons acquitted on ground of insanity may be committed is the hospital to which the act relates.

Provision however, the only institution mentioned as a place to which persons acquitted on ground of insanity may be committed is the hospital to which the act relates.

Provision however, the only institution mentioned as a place to which person acquitted on ground of insanity has the same force as if he were regularly adjudged insane and judge must thereupon order him confined in the Nevada Hospital for Mental Diseases until he is regularly discharged in accordance with law.

Provision however, the only insane and judge must thereupon order him confined in the Nevada Hospital for Mental Diseases until he is regularly discharged in accordance with judge of circuit court in bis county to order removal of any person charged with misdemeanor and acquitted on ground of insanity to one of state hospitals for insane. (See Table 10, note 14, concerning a law of Apr. 27, 1911, providing for a house of detention at the Now Jersey State Hospital at Trenton.)

Providing for a house of detention at the Now Jersey State Hospital at Trenton.)

Providing for a house of detention at the Now Jersey State Hospital at Trenton.)

Providing for a house of detention at the Now Jersey State Hospital at Trenton.)

Providing for a house of detention at the Now Jersey State Hospital at Trenton.)

Providing for a house of detention at the Now Jersey State Hospital at Trento

he becomes sane.

Because of 1809 also contains a provision to the effect that court may order a person acquitted because of meaning to be committed. The provisions for the hospitals referred to also contain sections forbidding commitment to either hospital of persons who have been acquitted of charge of homicide, arson, rape, robbery or burglary, or of attempt to commit any of these offenses, or of persons so charged but not proceeded against as criminals because of insanity, unless, in the case of the Pennsylvania State Lunatic Hospital, the court is satisfied that there is reason to believe that such person may be speedily cured by sending him to the hospital or, in the case of the Western Pennsylvania Hospital, the jury finds by its verdict that there is reason for such belief.

The provisions summarized in the table are those of a law of Apr. 20, 1869, as amended by a law of Mar. 19, 1903. The following provisions regarding procedure upon acquittal are contained in a law of Mar. 31, 1860, and have never been repealed:

Court may order person kept in strict custody in place and manner deemed advisable by court, as long as his insanity continues. If relatives or friends of any such person, or guardians, overseers, or supervisors of any county, township, or place give security satisfactory to courts that such person will be restrained from the commission of any offense, court may order him discharged to their custody.

The provisions (from a law of 1874) which are summarized in Table 14, page 101, for "Persons imprisoned after conviction of any crime" apply also to persons acquitted on account of insanity, except that court or judge to act in such cases is court having immediate cognizance of crime with which prisoner is charged, or any law judge of such court.

account of insanity, except that court or judge to act in such cases is court having immediate cognizance of crime with which prisoner is charged, or any law judge of such according to a law of 1911, as amended in 1913, court trying case may release from custody on parole any person charged with crime and acquitted on ground of insanity, and may prescribe such conditions of release as it may deem proper.

\*\* See Table 10, note 19, regarding law of Aug. 18, 1910.

\*\* The provisions summarized in Table 10 may apply to persons acquitted of criminal charge on ground of insanity.

\*\* According to a law of 1911 persons acquitted of criminal charge on ground of insanity, if considered dangerous by court, must be committed to the hospital for insane.

\*\* A law of 1909 provided that no person should be accuitted of crime hecause of insanity, and that if in judgment of court a person convicted of crime was insane at time act was committed, court should proceed in manner shown in Table 10 for persons believed to be insane at time of conviction or sentence. This law was declared unconstitutional in September, 1910, and the laws of 1907, as summarized in the table, are now in force.

\*\* When any person so committed claims to have become sane and free from danger of a relapse, he must apply to physician in charge of criminal insane for an examination of his mental condition, and if physician certifies to superintendent that there is reasonable cause to believe that person has become sane and is a safe person to be at large, superintendent must permit person to present to court that committed him a petition containing a statement to that effect and asking for his discharge. The petition must be served upon prosecuting attorney of county, whose duty it is to resist the application, and is party may appeal to supreme court from decision of jury as in other cases. Should such person again become insane after his discharge, prosecuting attorney of county may file petition setting forth the fact. The case must then be tried before

<sup>20</sup> See also Table 10.

<sup>21</sup> The provisions summarized in the table were amended in 1911 and 1913 so as to be substantially as follows:

\*\*Verdict.\*\*—Not guilty because insane.

\*\*Procedure upon acquittal.\*\*—Court must order person committed to hospital for criminal insane, to be detained and treated until legally discharged. A reexamination loay be had as in the case of other patients, but no porson so committed may be released unless magistrate or jury charged with duty of passing upon his sanity, in addition to finding him sane also finds that he is not likely to have such a recurrence of insanity as would result in acts which, but for insanity, would constitute crimes.

### PERSONS WHO ESCAPE INDICTMENT.

The method of disposition of persons who have persons acquitted on the greescaped indictment by reason of insanity, where any shown by the following table:

specific provision is made, is usually the same as for persons acquitted on the ground of insanity, as is shown by the following table:

TABLE 13.—PERSONS WHO ESCAPE INDICTMENT BY REASON OF INSANITY.

STATE.	Procedure.	STATE.	Procedure.
AlabamaLouisiana	(Procedure same as for persons acquitted.) Whenever grand jury, after making inquiry as to commission of any crime or misdemeanor, omits to find a bill (because of insanlty of accused), such jury must so certify to court. (Subsequent procedure same as for persons acquitted.)	New Jersey North Carolina Ohio Pennsylvania.	(Procedure same as for persons acquitted.) (Procedure same as for persons acquitted.) (See Table 10, second group of persons noted for Ohio.) When person charged with offense is brought before court to be discharged for want of prosecution and by oath of one or
Maine	When grand jury omits to find an indictment against any person arrested to answer for an offense, by reason of his insanity, such jury must so certify to court when it returns verdict. (Subsequent procedure same as for persons acquitted.)		more credible persons appears to be insane, court must order district attorney to send before grand jury a written allegation of such insanity in the nature of a bill of indictment. If accused is found insane, court must, after giving notice to next of kin of such person, order jury impaneled to try ques-
Maryland Massachusetts	(See Table 10, third group of persons noted for Maryland.) If grand jury does not indict a person held in custody on a charge of crime, by reason of his insanity, such jury must so certify to court. (Subsequent procedure same as for persons	Utah	tion of insanity. If such jury finds person insane, proceedings may be had as in case of a person found insane upon arraignment. (Procedure same as for persons acquitted.)
Michigan	acquitted. (See Table 12, first sentence under "Procedure upon acquittal.")] When person held in prison on a charge of having committed an indictable offense is not indicted by grand jury, by reason	Vermont	When person held in prison on a charge of having committed an offense is not indicted by grand jury, by reason of in- sanity, grand jury must so certify to court. (Subsequent procedure same as for persons acquitted.)
Mississippi	of insanity, such jury must so certify to court. (Subsequent procedure same as for persons acquitted.) When a person is held in prison or on ball charged with an offense and grand jury does not find a true bill, by reason of insanity of accused, grand jury must so certify to circuit	Virginia	When person in jail on charge of having committed a criminal offense appears, from a certificate of a grand jury or otherwise, to satisfaction of court in which he is held, to have been insane at time of commission of act, and continues to be insane, court may order him to be sent to one of the state
	court and state whether condition of person is such as to endanger security of persons or property and peace and safety of community. If grand jury reports such unsound- ness of mind and such danger, court must notlfy chancellor or clerk of chancery court, whose duty it is to proceed ac-	West Virginia	insane asylums or to be delivered to his friends.  When person in jall on charge of having committed an indictable offense is not indicted by reason of insanity at time of commission of act, grand jury must so certify to court.  Court may order him to be sent to hospital for insane or to
New Hampshire	cording to law relating to persons of unsound mind. When grand jury omits to find an indictment against a person for the reason of his insanity or mental derangement, such jury must so certify to court. (Subsequent procedure same as for persons acquitted.)		be discharged.

### SENTENCED PRISONERS.

The procedure prescribed by law for the treatment of prisoners serving time or sentenced to serve time who become or appear insane is shown in Table 14.

As will be seen by reference to Table 4, six states have separate hospitals for the criminal insane. In a number of other states there are departments for the criminal insane either in connection with the state

prison or penitentiary, as in Iowa, or in connection with a state hospital, as in Maine and New Jersey. The insane who are kept in prisons are not included in the statistics given in this report.

When a prisoner is transferred to a hospital for the insane or to a special ward or department for the insane, it is customary to deduct the time spent there from his sentence, although this is not expressly stated in the laws of all the states.

TABLE 14.—PRISONERS SERVING TIME OR SENTENCED TO SERVE TIME WHO BECOME OR APPEAR INSANE.

[For notes to this table, see pp. 102 and 103.]

[For notes to this table, see pp. 102 and 103.]					
STATE.	Class of persons.	Procedure when indications of Insanity are noted.	Procedure upon recovery.		
Alahama	Persons sentenced to or imprisoned in penitentlary or sentenced to or con- fined at hard labor for county.	Physician in charge of penitentiary or convicts must report to governor, who appoints 3 persons, including the phy- sician, to examine convict and report result to governor. If convict is declared insane, governor must direct proper	Superintendent of hospital must notify proper officers, who must remove patient immediately.		
Arizona	Prisoners in state prison	officers to arrange for admission of convict to state hospital. Prison physician must, after examination, report to superintendent of prison, who must communicate with nearest local authority of competent jurisdiction. Such authority must cause an examination to be held as prescribed by law for persons alleged to be insane. If prisoner is found insane, officer conducting examination must commit him to care of superintendent of prison for immediate transfer to asylum for insane. Person in charge of asylum must report condition of prisoner quarterly to superintendent of prison.	When so far recovered as to be able to continue service in prison without further risk, patlent must be returned to serve any unexpired time, period in insane asylum being counted as though served in prison. If sentence expires while prisoner is in asylum, superintendent of prison must forward him his legal discharge from prison.		
	Persons convicted of misdemeanor confined in county jail.	Sheriff must notify county physician immediately, who must examine prisoner. If physician believes the prisoner insane, an examination into his sanity must be held as prescribed by law. If prisoner is found insane, he must be committed to the insane asylum.			
Arkansas	Convicts in state penitentiary or reform school.	Penitentiary physician, if he ascertains that a convict is ln- sane, must notify superintendent of penitentiary, who with consent of penitentlary board must transfer convict to State Hospitai for Nervous Discases.	Superintendent of hospital must notify superintendent of penitentiary who must take convict back into penitentiary. Time spent in hospital must be credited as time served under his sentence to penitentiary.		
California	Convicts in state prisons	Warden and other officers designated by directors to act in such cases must make examination; and if they are convinced of convict's insanity warden must certify fact to super intendent of a state asylum for insane and must send convict to such asylum to be kept until cured. Warden must send copy of certificate to directors of prison.	Superintendent, of asylum must notify directors of prison and warden; the latter must send for convict and receive him back into prison. Time spent at asylum counts as part of convict's sentence.		
Coiorado	Convicts in prison	In case of convict in penitentiary, commissioners or warden of penitentiary must report to governor, who may appoint commission of 3 practicing physicians to examine prisoner and report to governor. If from such report governor believes prisoner is insane and can not well be taken care of in penitentiary, ho must order prisoner transferred to an insane asylum.	In case of convict from penitentiary or re- formatory, after examination has been made as in other cases of lunacy inquests, superintendent of asylum must notify warden of institution in which patient was formerly confined, who must transfer him to such place to serve out any unex- pired term of his sentence.		

TABLE 14.—PRISONERS SERVING TIME OR SENTENCED TO SERVE TIME WHO BECOME OR APPEAR INSANE—Contd.

STATE.	Class of persons.	Procedure when indications of insanity are noted.	Procedure upon recovery.
Connecticut	Male convicts in state prison	Prison physician must notify warden, who must remove convict to insane ward of prison. If convict is insane at time of dischargo, agent of Connecticut Prison Association must receive him and turn him over to authorities liable for his care; if none are found, he must becared for at state expense under direction of association.	Consulting physician of prison rust notify warden, who must remove prisoner to ordinary prison wards.
	Female convicts in state prison	Upon receipt of report from prison physician and consulting physician: of prison, warden must notify governor, who must order warden or any proper officer to take prisoner and deliver her to superintendent of a state hospital for insanc. If patient is insane at expiration of term, superintendent must notify governor, who may order her further detention until rocovery.	If patient recovers before expiration of sentence, superintendent of hospital must notify governor, who must order warden or any proper officer to deliver person to proper authorities of prison. If patient recovers after expiration of sentence, she is discharged by superintendent of hospital.
	Inmates of state reformatory 8	Physician of reformatory must notify superintendent of reformatory, who must report to governor. Governor must order superintendent of reformatory or any proper officer to take person and deliver him to superintendent of a state hospital for insane. If patient is insane at expiration of term, superintendent must notify governor, who may order his further detention until recovery.	If patient recovers before expiration of sentence, superintendent of hospital must notify governor, who must order superintendent of reformatory or any proper officer to deliver person to proper authorities of reformatory. If patient recovers after expiration of sentence, he is discharged by superintendent of hospital.
Dejaware 4	Prisoners in common jails	of not more than 3 experts to examine prisoner and report to governor. If commission finds prisoner insane and governor approves its report, he must order jailer or any proper officer to transfer person to a state hospital for insane. If patient is insane at expiration of term, super- intendent must notify governor, who may order his further confinement until recovery.	If, before expiration of term, superintendent of hospital believes patient has recovered, he must notify governor, who must appoint commission of not more than 3 experts to examine prisoner and report to governor. If prisoner is reported no longer insane and governor approves report, he must order jailer or any proper officer to transfer person from hospital to jail. If patient recovers after expiration of sentence, he is discharged by superintendent of hospital.
Delaware	court of the District of Columbia for crime.	sane by order of Secretary of Interior.	When prisoner sent to hospital recovers, superintendent of hospital must notify justice holding criminal court, and de- liver prisoner to court according to its proper precept.
Fiorida	Convicts in state prison	Prison physician must order removal to prison hospital when he believes it would not be detrimental to other inmates of prison.	
-	Convicts sentenced to penitentiary	Convict must be removed to prison farm and kept there dur-	(6)
Illinois	Convicts in penitentiaries.	ing certification of insanity by physician of institution, must examine convict, and if convinced of his insanity, must have him transferred to asylum for insane criminals (at Chester) to remain untiliegally discharged. If insanity continues after expiration of sentence, convict must be kept in asylum until adjudged by medical superintendent of asylum and board of commissioners of penitentiary a fit subject to be discharged; he may be delivered to relatives or friends who give security for his good behavior and main-	When medical superintendent of asylum, certifies to recovery, convict must be transferred to penitentiary from which he came, (Apparently relates to recovery before expiration of sentence, For procedure after expiration of sentence, see preceding column.)
Indiana	Convicts in reformatory or state prison (males).	tenance. Upon notification by physician of institution, chief executive officer of Institution, if convinced of insanity, must report to governor, who must direct chief officer to convene a junacy commission (composed of 2 physicians and a justice of the peace) to examine into mental condition of prisoner and report to chief officer, having first notified the next friend or nearest relative of convict and secretary of State Board of Charities. The chief officer of institution must transmit report of commission to governor, who, if convinced of convict's insanity, must order chief officer to transfer him to Indiana Hospital for Insane Criminals. Convict must be detained at hospital while insanity continues.	If recovery occurs before expiration of sentence or maximum limit of indsterminate sentence, warden and physician in charge of state prison must notify governor, who if convinced of recovery of prisoner, must order him transferred to penal institution from which he was removed. Time spent in asylum must be credited on sentence. If recovery occurs after expiration of sentence or of its maximum limit, warden and physician of state prison must notify governor, who, if convinced of recovery of prisoner, must order his discharge by warden.
	Women committed to women's prisou and girls committed to Indiana Girls' School.	Person must be transferred to asylum for insane in manner prescribed for commitment of other insane persons.	discharge by warden.
Iowa		Governor, upon receipt of certificate from physician of insti- tution, must order convict transferred to department for insane at Anamosa, to remain until expiration of sentence or recovery. Upon expiration of sentence, an examination must be made by competent physicians, and if convict is found not to have recovered, governor must be notified. The govornor, after investigation, may order transfer of prisoner to one of inospitais for insane or may order his re- tention in the department for ordering insense.	If rscovery occurs before expiration of sentence, convict must be held at Anamosa to serve out unexpired sentence.
	Persons convicted of misdemeanor and sentenced to imprisonment in jail.	tention in the department for oriminal insane.  Investigation as to sanity must be held by commissioners of insanity. If prisoner is found insans, he must be committed to department for criminal insane at Anamosa.	Person in charge of department for criminal insane must notify sheriff and county attorney of proper county. Sheriff must receive and hold prisoner until he is legally discharged by district court or
Kansas	Convicts in penitentiary 8	Warden of penitentiary must notify the physician, who, if he deems statement of insanity true must, with assistance of 2 nearest resident physicians, examine into facts. If they deem person insane, they must so certify to warden, who must cause person to be confined in insane ward of penitentiary; or, if board of directors of penitentiary of consents, he may cause convict to be sent to asylum for insane to remain until his recovery.	judge. If convict sent to asylum for insane recovers before expiration of sentence, superintendent must notify warden, who must immediately take convict into his charge.
Louisiana 10	Convicts serving sentence in state penitentiary	Board of control of state penitentiary 11 must present petition to district court where penitentiary is located, stating fact of insanity and asking for interdiction and transfer of convict to asylum for insane. Judge receiving petition must hear and determine question of insanity, and if satisfied from evidence that convict has become insane during imprisonment, must order his removal to asylum for insane.	Convict must be returned to penitentiary to serve out unexpired portion of sentence, expired portion being reckoned from time when sentence began in penitentiary.

## TABLE 14.—PRISONERS SERVING TIME OR SENTENCED TO SERVE TIME WHO BECOME OR APPEAR INSANE—Contd.

STATE.	Class of persons,	Procedure when indications of insanity are noted.	Procedure upon recovery.
Maine	Convicts in state prison	When warden believes a convict has become insane, he must notify prison physician, who must investigate, and if he finds convict insane must certify fact to warden. Warden must then apply to judge of municipal court for city of Rockland for an inquiry, who must appoint time and place for hearing, following practically the same procedure as for commitment of an insane person not a convict, except that judge is required in addition to appoint guardian adlitem and may also appoint counsel for convict. If upon evidence at hearing judge determines that convict is insane and that his comfort and safety or that of others will thereby be promoted, he must commit him to building for criminal insane at Augusta Hospital for Insane to re-	If recovery occurs before expiration of sentence, convict must be returned to prison to remain until time when term of imprisonment would have expired if he had remained there continuously.
	Convicts in county jails	main until he recovers of is discharged by law. 12 When keeper believes a convict has become insane, he must notify physician appointed by the governor to act as exam- iner of insane convicts in county jail. 13 who must investi- gate, and if he finds convict insane, must certify fact to keeper. Keeper must then apply for an inquiry to judge of nearest municipal court in county or, If there is none, to a judge of the supreme judicial court, who must follow the procedure indicated above for convicts in state prison, ex- cept that commitment may be made to either of the state hospitals. 12	If recovery occurs before expiration of sentence, convict must he returned to jail to remain until time when term of imprisonment would have expired if he had remained there continuously
Maryland 14	Convicts in penitentiary	Whenever board of directors deems it necessary they may summon the Lunacy Commission to examine into mental condition of convict. If convict is adjudged insane by commission or a majority of its members, and his removal is deemed advisable, commission must make complaint to judge of criminal court of Baltimore, who is empowered to order removal of convict to some insane asylum within state.	
Massachusetts	Prisoners in etate prison, Massachu- setts Reformatory, Reformatory Prison for Women, or prison camp or hospital in Rutland.	Warden or superintendent must notify one or both of the experts in insanity designated hy State Board of Insanity to examine prisoners in these institutions who are alleged to be insane. Such expert or experts must, with physician of prison, examine prisoner and report result to superior court is of county in which prison is situated. If upon such report court believes prisoner insane and his removal expedient, it must issue warrant to warden or superintendent authorizing him to cause removal of prisoner, if a male, to Bridgewater State Hospital and, if a female, to one of the other state hospitals for insane. When superintendent and trustees of hospital determine that prisoner should he returned to prison, they must so certify upon the warrant; and notice, with statement as to mental condition of prisoner, must be given to warden or superintendent of prison, who must thereupon cause prisoner to be reconveyed to prison to remain pursuant to original sentence. Time of detention or confinement in hospitalis	(See preceding column.)
	Prisoners under sentence in other prisons (including jails and houses of correction.)	computed as part of term of imprisonment.  Attending physiolan mnst make a report as to appearance of insanity to jailer or master, who must transmit it to a judge authorized to commit insane persons to hospitals. If judge, after certificate of insanity hy 2 legally qualified physiclans is filed with him, finds that prisoner is insane and his removal expedient, he must order removal of prisoner to a state hospital for insane. A male prisoner thus removed must be sent by judge to Bridgewater State Hospital, or any of the other state hospitals for insane if in opinion of judge, he has not been criminal or vicious in his life. A female prisoner removed on account of insanity is sent to one of the state hospitals other than that at Bridge-	If prisoner removed to state hospitalis, in opinion of trustees and superintendent of hospital, restored to sanity, he must immediately be returned to prison or house of correction from which he was removed, to remain pursuant to original sentence, time of detention or confinement in hospital being computed as part of term of imprisonment.
Michigan 17	Inmates of state prison, state house of correction, Michigan Reformatory, or Detroit House of Correction.	water. Whenever physician of institution certifies to officer in charge that an inmate is insane, such officer must immediately make an examination and, if satisfied that he is insane, must cause him to be transferred to State Asylum at Ionia (now Ionia State Hospital). If insanity continues after expiration of sentence, medical superintendent of asylum must within 5 days after expiration of sentence apply to judge of probate of county in which institution is situated for an order to retain patient in asylum until his recovery, giving notice of such application to one or more friends or relatives of patient, if their address is known, and to county clerk of county from which convict was sent. Judge must notify alleged insane person and prosecuting attorney of his county, fixing time and place for hearing and must call 2 legally qualified physicians and in his discretion other credible witnesses. Prosecuting attorney must attend hearing and act in behalf of state. If judge certifies that evidence shows person to be insane, he must direct his retention in asylum until his recovery. Any convict whose sentence has expired and who is still insane may be delivered to relatives or friends who will give surety approved by governing board for his maintenance and good behavior without further public charge.	Upon certification of medical superintendent of asylum as to patient's recovery, ha must be transferred to institution from which he came.
	Inmates of Industrial School for Boys and State Industrial Home for Girls.	If it appears to circuit court for county that convict is in- sane, such court may direct that convict be delivered to superintendents of poor of the county, who must immedi- ately take measures for safe-keeping of such person in manner provided by law. Whenever superintendent of institution certifies to probate court of county in which home is situated that he believes	Medical superintendent of asylum must re- port patient's recovery to superintendent
		inmate has become insane, court must investigate question of insanity, causing inmate to be personally examined by 2 legally qualified physicians appointed by court and in its discretion calling other credible witnesses. If inmate is adjudged insane, court must order his admission to asyium of district in which institution is situated.	of school or home, who is required to send immediately for inmate.

Table 14.—PRISONERS SERVING TIME OR SENTENCED TO SERVE TIME WHO BECOME OR APPEAR INSANE—Contd.

STATE.	Class of persona,	Procedure when indications of insanity are noted.	Procedure upon recovery.
Minnesota 18	Persons confined in state prison or any other penal institution in the state.	Warden or other person in charge must notify State Board of Control, which must cause prisoner to be examined by probete court of county where ho is confined. If prisoner is found insane, he must he transferred by order of the court to state asylum for dangerous insane (connected with St. Peter State Hospital).	If sanity is restored before expiration of sentence, patient must be removed by State Board of Control, upon certificate of superintendent, to institution from which he came.
Missouri	Persons convicted of crime or misdemeanor.	If person becomes insane before execution in whole or in part of sentence, governor must investigate and may pardon convicted person or commute or suspend execution of sentence; he may by warrant to sheriff of proper county or warden of state penitentiary order removal to state hospital.	If sentence was suspended, it must be executed after expiration of suspension. In case of convict in penitentiary sent to a state hospital after serving two-thirds of his sentence who recovers his sanity, governor, when notified by superintendent of hospital, must remit remainder of sentence.
Montana	Convicts in state prison	Warden must notify Board of State Prison Commissioners, which may order removal of prisoner to insane asylum.	If sanity is restored before expiration of sen- tence, asylum authorities must notify Board of State Prison Commissioners and warden must have prisoner returned to prison.
Nehraska	Convicts in penitentiary	Physician must notify governor, who must cause an examination to be made by penitentiary medical board and, if it finds convict insane, may order removal of prisoner to a hospital for insane.	Superintendent of hospital must notify governor, who must cause convict to be returned to penitentiary to serve unexpired term of sentence (time spent in hospital having been deducted from sentence).
	Persons sentenced for crime	fion must be stayed until his recovery. Court must im- panel jury to determine question of insanity of person at time of impaneling.	(See preceding column.)
	·	Court must appoint commission of lunacy as in other cases of insanity. If prisoner is found insane, warden must transfer him to state insane asylum.	If sanity is restored before expiration of sentence, superintendent of state insane asylum must deliver prisoner to warden of state prison.
New Hampshire	Convicts in state prison	prisoner who is insane to asylum for insane.	
Now Toniow 19	Persons confined in jail or in house of correction.  Convicts in state prison	Supreme court may order person committed to asylum	If sanity is restored before expiration of
		must, when informed of the fact by physician of prison, institute an inquiry, calling 2 physicians and other witnesses if necessary, and inviting the attorney general to aid in examination, and, if he deems it necessary, calling a jury. If prisoner is found insane, judge must order him removed to state hospital for insane 2.	sentence, chief officer of hospital must notify judge and attorney general. Judge must remand patient to prison to serve out unexpired portion of his sen- tence. <sup>20</sup>
New Mexico	Convicts	Convict must be received into the asylum	If sanity is restored before expiration of sentence, convict must be returned to
New York		Warden or superintendent, when notified by physician of institution, must cause prisoner to he removed to Dannemora State Hospital. If when term of sentence of convict has expired the medical superintendent thinks convict is still insane, he must apply to a judge of a court of record to cause an examination of convict to he made by 2 legally qualified examiners in lunacy. If convict is found insane, superintendent must apply to a court of record for an order authorizing him to retain the convict. Any convict in the Dannemora State Hospital whose term of imprisonment has expired may, upon order of State Commission in Lunacy, 21 be transferred to any institution for the insane. Medical superintendent may discharge and deliver any patient whose sentence has expired and who is still insane to his relatives or friends.	penitentiary. If sanity is restored before expiration of sentence, medical superintendent must notify warden or superintendent of institution from which convict was received or to which superintendent of state prisons may direct that he he transferred, and must cause his removal to such place to serve out unexpired portion of his sentence. Whenever any convict who has been retained heyond expiration of his sentence recovers, he may be discharged by medical superintendent.
	Males undergoing sentence of 1 year or less or convicted of a misdemeanor, and all female convicts.	Warden or other officer in charge must, when notified by physician of institution, apply to a judge of a court of record to cause an examination of prisoner to be made by 2 legally qualified examiners in lunacy. If prisoner is found insane, warden or other officer in charge must apply to a judge of a court of record for an order transferring prisoner to Matteawan State Hospital. When term of sentence of prisoner has expired and he is still insanc, he may be retained in the hospital until his recovery or until he is otherwise legally discharged; but medical superintendent may discharge and deliver any such patient to his relatives or friends. Any prisoner in Matteawan State Hospital whose term of imprisonment has expired may, upon order of State Commission in Lunacy, 2 bo transferred to any institution for insane.	If sanity is restored before expiration of sentence, medical superintendent must notify warden or other officer in charge of institution from which prisoner was received or to which superintendent of state prisons may direct that he be transferred, if prisoner was received from state prison, and must cause his removal to such place to serve out unexpired portion of his sentence. Whenever any prisoner who has heen retained heyond expiration of his sentence recovers, he may be discharged by medical superintendent.
North Carolina	Convicts in state prison	Convict must be admitted to the hospital for dangerous in- sane. In case of the expiration of the sentence of any con- vict insane person while he is in hospital for insane, he must be kept until his recovery or until he is considered harmless and incurable.	(See preceding column.)
	Persons confined in penitentiary or reform school.	and incurable.  Governor, when notified by the chief officer and the board of trustees of the institution, must inquire into case and, if he determines that person is insane, must order him transferred to state hospital for insane.	Superintendent of hospital must notify warden or superintendent who, if term of sentence of pationt has not expired, must have him returned to institution from which he was sent. If term of sentence has expired, chief officer of institution from which he was sent may direct that he he discharged.
	Persons confined in penitentiary or re- formatory.	Chief officer, when notified by physician of institution, must apply to probate court of county in which institution is located for an examination of convict by 2 legally qualified physicians to be designated by court. If convict is found insane, chief officer must apply to the court for an order transferring convict to Lima State Hospital.	If sanity is restored before expiration of sentence, convict must be transferred to penitentiary or reformatory from which he camo.
Okianoma	Convicts	Convict must be received into the hospital for insane	If sanity is restored before expiration of sentence, convict must be returned to
Oregon 23	Convicts in state prison	Governor, when notified by physician of prison, must summon 1 or more physicians of state insane asylum to examine into question of insanity. If convlet is found in- sane, governor may order him transferred to state insane asylum. Governor may at any time order convlet trans- ferred back to state prison.	state penitentiary, (See preceding column,)

Table 14.—PRISONERS SERVING TIME OR SENTENCED TO SERVE TIME WHO BECOME OR APPEAR INSANE—Contd.

STATE.	Class of persone.	Procedure when indicatione of insanity are noted.	Procedure upon recovery.
Pennsylvania <sup>24</sup>	Persons confined in any jail or prison  Persons imprisoned after conviction of any crime.	Law judge of court under whose order person is confined must, upon application, direct an inquiry into the circumstances, notifying (ommittee on Lunacy and, if satisfied that person needs treatment in a hospital, must, direct his removal to a state hospital. The trustees and physician of the hospital may not discharge or remove convict without an order of a court of competent jurisdiction, and in case he is to be removed to a place of custody other than a hospital, the (ommittee on Lunacy must he notified and time given them to investigate the case.  Application may he made by the warden, superintendent, physician, or any inspector of the penitentiary or prison in	(See preceding column.)  If before expiration of sentence superintendent or other proper medical authority of the hospital certifies to judge o
		time given them to investigate the case. Application may he made hy the warden, superintendent, physician, or any inspector of the penitentiary or prison in which person is confined, or hy the general agent of the Board of Public (harities to court of county in which prisoner was convicted, or any law judge thereof, to have person removed to a hospital for insane. The court or law judge may then appoint 3 citizens of the state to inquire into question of insanity, and, if prisoner is found of unsound mind and unfit for penal discipline, judge may order removal of prisoner to a state hospital. If sentence of prisoner expires while he is in hospital, judge or court that made the order of removal may, if relatives or friends of patient apply giving security for his custody and care, order transfer of patient to care of person making application.	court that ordered transfer that patien  has so far recovered as no longer to nee hospital care, judge or court may re mand him to place of imprisonmen from which he was sent. If such certifi cation is made after sentence has ex pired, patient may he discharged.
	Persons confined in the common jails of Armstrong, Allegheny, Beaver, Butler, Camhria, Clarion, Clearfield, Crawford, Erie, Elk, Forest, Fayette, Greene, Indiana, Jefferson, Lawrence, Mercer, McKean, Somerset, Venango, Washington, Warren, Westmoreland, and Potter Countles hy sentence or order of any court, who are not under sentence of death.	Commissioners of county, with approval of court hy which person was sentenced or one of the judges thereof, may send prisoner to Western Pennsylvania Hospital, provided principal physician of insane department of the hospital deems such prisoner insane and a fit subject for treatment in the hospital. (In July, 1907, the name of the insane department of this hospital was changed to Dixmont Hospital.)	
Rhode Island 26	Persons convicted of crime and impris- oned in state prison or county jail.	On petition of the Board of State Charitles and Corrections in the case of a prisoner in state prison or in Providence County jail, or of the clerk of the superior court for any of the other counties in the case of a person in the jail of his county, stating that person is insane or in such a state of impairment of hody or mind as tends directly to insanity or to permanent incapacity for mental or physical lahor, any justice of supreme court may order such examination of person as he deems proper and, if satisfied of truth of petition, may order removal of prisoner to the state asylum for insane, the state almshouse, or the Butler Hospital. <sup>26</sup>	Upon restoration to reason or to health both of mind and hody, patient may he removed to place of original confinement hy order of any justice of supreme court to serve out remainder of his sentence.
	Convicts in penitentiary  Convicts in penitentiary	for insane, the state almshouse, or the Butler Hospital. Governor, when notified by warden and State Board of Charities and Corrections may inquire into case and, if he determines that person is insane, may order him transferred to state hospital for insane.  If county judge of county in which penitentiary is located receives affidavit that convict confined in state penitentiary is insane and helieves such information true, he must fix a day for hearing, and order sheriff to summon jury of 6 persons. If euch affidavit is filed hefore any justice of peace he returns it to county judge. Upon verdict that convict is insane, he must be so pronounced and committed to insane asylum. If the control of the con	When recovery occurs before expiration o sentence, convict must he returned to penitentiary if governor so directed it order of transfer.
Utah	Persons confined in state prison or a county jall.	mitted to insane asylum. <sup>37</sup> Upon receiving complaint made under oath, district court may suhmlt question of person's insanity to a jury. If person is found insane, judge must order sheriff to commit him to State Mental Hospital.	If sanity is restored before expiration of sentence, superintendent of hospital must notify sheriff of county from which convict was sent, who must return him to prison to serve out remainder of sentence If sentence has expired, person upour recovery must be discharged.
Vermont	Persons confined in state prison, house of correction, or a county jail for a specified time. <sup>28</sup>	Person may he removed to state hospital for insane only upon order of governor, based upon such expert examination as to insanity as governor directs. In case prisoner remains insane at end of sentence, if he was not sent to hospital, he may he sent there; and if already there, he may remain.	If sanity is restored hefore expiration of sentence, patient must, upon order of governor, be returned to institution to which he was originally committed.
		Superintendent of penitentiary must report to governor, who must order convict hrought hefore circuit court of city of Richmond for inquiry into his sanity. If jury finds convict insane, he must he transferred to an insane asylum.	Superintendent of hospital must notify clerk of court hy whose order patien was confined, and clerk must cause patien to he returned to penitentiary.
	Convicts in penitentiary	When superintendent and such other officers as may he designated by State Board of Control to act with him in such cases helieve any convict insane, they must make proper examination and if they still helieve convict insane, superintendent must send him to a state insane asylum.	Superintendent of hospital must notify clerk of court hy whose order patten was confined, and clerk must cause patten to he returned to penitentiary. Superintendent of hospital must notify State Board of Control and superintendent of penitentiary, who must remove patient to penitentiary, time passed at the asylum counting as a part of convict, sentence.
West Virginia #1	Convicts in penitentiary who hecome hopelessly insane.	must he allowed to stay there until discharged cured. Warden must notify a justice of Marshall County, who must inquire into insanity of convict and, if satisfied that he is insane and ought to be confined in a hospital, must order him committed to hospital for insane, unless some person will give hond to restrain and take proper care of insane person until the cause ceases or he is delivered to the sheriff of the county to he proceeded with according to law.	Board of directors of hospital must notify clerk of court hy whose order patient wa confined in hospital and deliver him is obedience to the proper precept.
	Prisoners in state prison, reformatory, county jails, or in Milwaukee House of Correction.  Persons held under the sentence or judgment of any court or justice of peace.	Board of Control, acting as a commission in lunacy, may adjudge prisoner insane and may, with approval of governor, remove him to a state hospital for insane. <sup>22</sup> Anyone having person in charge must, and any citizen of the state may, make complaint, and question of insanity must he inquired into hy a jury in accordance with procedure prescribed for other cases. If found insane, person must be taken to such place for treatment as is provided or prescribed by State Board of Charities and Reform either generally or for that particular case.	If sanity is restored hefore expiration of sentence, patient must he returned to prison from which he was taken. Patient must be returned to place of imprisonment from which he was sent, to serve out his sentence if any part of a remains

### NOTES TO TABLE 14.

INSANE IN HOSPITALS.

NOTES TO TABLE, II.

Hobbit digitalization any convex who may be income as time of expending of our more warder of enter prison in beautiful to the part of the expending of our more report until the real.

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Western Penitentiary.—When physician of Western Penitentiary believes that a convict confined there is insane, he must notify proper warden and board of inspectors, who must examine into question of insanity. If board of inspectors deems it advisable, they must direct proper physician of Western Penitentiary, with aid of physician of insane department of the Western Pennsylvania Hospital (now Dixmont Hospital) and another competent person learned in medical jurisprudence, to inquire into question of insanity. If they, or a majority of them, are convinced that convict is insane, they must so certify to board of inspectors, and if inspectors approve they must transmit report to governor who, if he also approves, must order removal of prisoner to state lunatic hospital or to Western Pennsylvania Hospital. If before expiration of sentence board of managers of bospital believe convict so far restored that his return to penitentlary would be safe and proper, board of managers must cause him to be returned.

See Table 10, note 18.

28 See Table 10, note 19.
26 The provisions summarized in Table 10 for procedure when indications of insanity are noted in the case of persons imprisoned in any county would apparently apply to prisoners serving time or sentenced to serve time.

#### NOTES TO TABLE 14-Continued.

NOTES TO TABLE 14—Continued.

\*\*\* Hearing was apparently to be held at state penitentiary, but law was not clear on this point. According to a law of 1913 amending provisions summarized in table, this was definitely stated. The procedure prescribed by this law is practically the same as that for other insane persons as stated in Table 5, note 35.

\*\*\* According to a law of 1912, persons confined for a specified time or for life in the Vermont Industrial School are also subject to the provisions summarized in the table. Pollard's Code of 1904 contains a section providing that insane convicts be cared for in a special ward of the penitentiary. This provision was amended in 1910 so as to be substantially as follows: If any person after conviction of any crime or while serving sentence in a penal institution or reformatory or elsewhere is declared insane by a jury, he must be committed by court to department for criminal insane must be deducted from term of sentence.

\*\*\* The code of 1910 also contains a section of earlier date than the provision summarized in the table, providing that governor may order removal of any prisoner to the hospital for insane when the physician, board of penitentiary commissioners, and wardens of the penitentiary after examination believe such prisoner is insane and so certify to governor. As soon as superintendent of hospital to which such a prisoner is sent ascertains that prisoner is not insane, or has recovered, he must notify warden of penitentiary, who must cause prisoner to be returned to penitentiary if his term of imprisonment has not expired.

The State Board of Control may, whenever welfare of any person requires it, transfer an inmate of a penal institution or an institution for insane to another institution for care of insane, or to insane ward of state penitentiary.

A convict who is insane at expiration of sentence may not be discharged by superintendent of penitentiary until latter has notified a judge of superior court of county in which penitentiary is located of fact

Prisoners under death sentence.—In the following table the statutory provisions dealing specifically with insanity in the case of prisoners under sentence of death are summarized.

In Kansas, Maine, Michigan, Rhode Island, Washington (since 1913), and Wisconsin there is no capital punishment. In the other states, even if there are no explicit provisions regarding insane prisoners, the executive authority presumably is empowered to grant a stay of execution to a prisoner under sentence of death who becomes insane. The death penalty in such cases has to be inflicted as soon as the prisoner is restored to reason.

In some states there is an advisory board of parole or board of pardons to which all application to the governor for clemency may be referred.

TABLE 15.—PRISONERS UNDER SENTENCE OF DEATH WHO BECOME OR APPEAR INSANE.

	[1	For notes to this table, see p. 105.]		
STATE.	Procedure when indications of insanity are noted.	Procedure if prisoner is found insane.	Procedure upon recovery.	Execution ordered by-
Alabama	If trial court or judge of such court believes convict insane, execution of sentence must be suspended for a specified length of time. Court or judge may impanel jury to try question of insanity and may examine wit- nesses.	(See preceding column)	If trial court believes person restored to sanity, court or judge of court must order execution.	Trial court or judge of such court.
Arizona		Court must order prisoner taken to state asylum for insane. Superintendent of prison must suspend execution, transmit to governor copy of order committing prisoner to state asylum, and deliver him to medical superintendent of asylum.	Superintendent of asylum must notify governor, who must issue a warrant appointing a day for execution.	Governor.
Arkansas		Sheriff must suspend execution and immediately transmit find- ing to governor.	When an execution has been sus- pended, governor by warrant to sheriff fixes day of execution.	Governor.
California		Court must order prisoner transferred to a state hospital for insane to be kept until recovery. Warden must suspend execution, transmit to governor a certified copy of order of court, and deliver defendant, with a certified copy of order, to medical superintendent of hospital period in order.	Superintendent of hospital must notify governor, who must issue to warden a warrant appointing a day for execution.	Governor.
Colorado	impanel jury to determine whether accused is insane at time of impaneling.	named in order.  Execution must be stayed until recovery of convicted person. Dangerous persons who have committed or attempted to commit under are designated by law as patients to be confined in criminal ward of state insane asylum.		
Delawaro 1	Governor, upon receiving satis actory evidence that person convicted has-become insane since conviction, may appoint a board of ex- pert physicians to examine person and report result.	Governor, if convinced of insanity of prisoner, may commit him to State Sanitarium.	Superintendent of sanitarium must notify judge of court which convicted prisoner. The judge, if convinced of recovery by certificate of superintendent, by inquisition, or otherwise, must have convict removed to jail and must again pass sentence and issue a warrant directing sheriff to execute sentence at specified time and place.	
Idaho	Sheriff of county, with concurrence of judgo of trial court, may summon from list of jurors selected by the commissioners for the year jury of 12 persons to try question of insanity. Prosecuting attorney of county must attend inquisition and may produce witnesses.	Sheriff must suspend execution of judgment until he receives warrarnt from governor or judge of court which sentenced prisoner directing execution of judgment. Sheriff must immediately transmit finding of jury to governor.	Governor may issue a warrant appointing a day for execution.	Governor or judge of court which sentenced pris- oner.

# TABLE 15.—PRISONERS UNDER SENTENCE OF DEATH WHO BECOME OR APPEAR INSANE—Continued.

[For notes to this table see p. 105.]

STATE.	Procedure when indications of insanity are noted.	Procedure if prisoner is found insane.	Procedure upon recovery.	Execution ordered by-
Illinois	Execution must be stayed until recovery of accused. Court must impanel jury to determine whether accused is insane at time of			
Iowa	impaneling. Warden of penitentiary, if satisfied that there are reasonable grounds for believing prisoner insane, must notify commissioners of insan- ity of county where penitentiary is located, who must examine prisoner, hear any evi- dence that may be presented, and find as to his insanity in a report signed by not less	Warden must suspend execution and immediately transmit re- port of commissioners of insanity to governor.	Governor issues a warrant fixing a day for execution.	Governor.
Kentucky	than a majority of them.	Sheriff must suspend execution and immediately transmit find- ing to governor.	Governor issues a warrant fixing a day for execution.	Governor.
	If governor and council are satisfied that convict has become insane, governor, with advice and consent of council, may from time to time for stated periods respite execution of sentence until satisfied that convict is no longer insane.	(See preceding column)	When execution has been respited, sentence of death must be executed within week beginning on day next after day on which term of respite expires. Warden of state prison appoints a day within such week for execution.	Warden of state prison.
	Governor may delay issue of a warrant or re-			• • • • • • • • • • • • • • • • • • • •
Mississippi	spitethe execution thereof from time to time. Sheriff, with concurrence of judge of circuit court or of chancellor or president of board of supervisors in absence of circuit judge, must summon 6 physicians, if these are to be had, and, if not, other discreet and experienced freeholders and electors of county to inquire into supposed insanity. Sheriff must sum-	Sheriff must immediately transmit finding of jury to governor and suspend execution.	Governor must issue warrant appointing day for execution.	Governor.
Missouri 4	mon and swear all necessary witnesses.  Sheriff may summon jury of 12 competent jurors to inquire into supposed insanity.  Prosecuting attorney must attend inquiry and may produce witnesses.	Sheriff must suspend execution	Governor, as soon as he is con- vinced of sanity of convict, may issue warrant appointing time and place of execution.	Governor.
Montana	into supposed insanity. Sheriff must summon and swear all necessary witnesses. Sheriff may summon jury of 12 competent jurors to inquire into supposed insanity. Prosecuting attorney must attend inquiry and may produce witnesses. Sheriff, with concurrence of judge of court which convicted prisoner, may summon jury of 12 persons to inquire into supposed insanity. County attorney must attend inquisition and may produce witnesses. Warden or sheriff must notify judge of district court of district in which convict was sentenced, who may suspend execution if neces-	Sheriff must immediately trans- mit verdict of jury to governor and suspend execution.	Governor may issue warrant appointing day for execution.	Governor or judge of court which convicted prisoner.
Nebraska	quisition and may produce witnesses. Warden or sheriff must notify judge of district court of district in which convict was sensenced, who may suspend execution if neces sary and may appoint the 3 superintendents of the state insane asylums as a commission to examine hfm.	Judge must suspend execution; he may at any time order investigation by the commission as to continuance of insanity.	Judge must appoint day for execution.	Judge of district court of district in which convict was originally sentenced.
Nevada	Warden, with concurrence of judge of district court of county in which prison is situated, may summon jury of 12 persons to inquire into supposed insanity. District attorney of the county must attend inquiry and may produce witnesses. <sup>5</sup>		Governor may issue warrant appointing day for execution.	Governor or judge of district court of county in which state prison is situated.
New Hampshire	Gővernor, with advice of council, may respite execution from time to time for stated pe- riods, until they have had sufficient oppor- tunity for investigation, or the cause (insan- ity) is removed.			
New York 6		and immediately transmit find- ing of jury to governor, who may order convict removed to a state	tify State Commission in Lunacy and a justice of the supreme court of district in which hos- pital is situated, who must make inquiry, and if convinced that patient has recovered, must so certify to clerk of court in which convict was sentenced and cause convict to be returned to cus- tody of sheriff of county from	Governor.
North Dakota	place, upon notice from warden of peniten- tiary, must notify judge of district court in which convict was sentenced and state's at- torney, and must summon jury of 6 persons. Judge, clerk of court, and state's attorney	and sheriff must immediately transmit finding of jury to gov-	which he came. Governor may issue warrant appointing time for execution.	Governor
Ohio	pleas of the judicial district and summon jury of 12 persons to inquire into supposed insanity at a time and place to be fixed by judge. Judge, clerk of court, and prose-	Judge must suspend execution and sheriff must immediately transmit finding of jury to gov- ernor.	Governor may issue warrant appointing time for execution.	Governor.
Oklahoma <sup>†</sup>	cuting attorney must attend inquiry. Sheriff of county or subdivision, with concurrence of judge of court by which judgment was rendered, may summon jury of 12 persons to inquire into supposed insanity. County attorney must attend inquiry and may produce witnesses.	and immediately transmit find-	Governor may issue warrant appointing day for execution.	Governor, or a majority of the judges of the supreme court.

## Table 15.—PRISONERS UNDER SENTENCE OF DEATH WHO BECOME OR APPEAR INSANE—Continued.

STATE.	Procedure when indications of insanity are noted.	Procedure if prisoner is found insane.	Procedure upon recovery.	Execution ordered by—
Oregon 8. South Dakota Texas <sup>9</sup>	Sheriff of county or eubdivision, with concurrence of judge of court by which judgment was rendered, may summon jury of 12 persons to inquire into supposed insanity. County attorney must attend inquiry and may produce witnesses.	Sheriff must suspend execution and immediately transmit find- ing of jury to governor.	Governor may issue warrant appointing day for execution.	Governor, or a majority of the judges of the supreme court.
Utah Wyoming	Sheriff of county, with concurrence of judge of court by which judgment was rendered, may summon jury of 12 persons to inquire into supposed insanity. County attorney must attend inquiry and may produce witnesses	Sheriff must suspend execution and immediately transmit find- ing of jury to board of pardons.  Judge must suspend execution and sheriff must immediately transmit finding of jury to gov- ernor.	Board of pardons (composed of governor, justices of supreme court, and attorney general) may issue warrant appointing day for execution. Governor may issue warrant ap- pointing time for execution.	President of board of pardons, or judge of court by which judgment was rendered.  Governor.

### NOTES TO TABLE 15.



# GENERAL TABLES INSANE IN HOSPITALS

(107)

TABLE 1.—INSANE IN HOSPITALS, 1910:

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						IN	SANE D	N HOSPIT	ALS.					
						Enum	erated o	n Janua	r <b>y</b> 1, 191	.0.				
	institution.						,	White.						
			Total.		1	Native.		For	relgn bo	rn.	ty vn.	C	olored.	
		Total.	Male,	Female.	Total.	Male,	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.
1	United States		98, 695	89,096	115,402	60,644	54,758	54,096	28,415	25,681	4,726	13,567	7,078	6,489
	ALABAMA.		===							20,000	2,120		===	
2	Total Public:	l í	981	1,058	1,320	607	713	46	34	12		673	340	333
3 4	The Bryce Hospital, Tuscaloosa The Mount Vernon Hospital, Mount Vernon	1,429 610	669 312	760 298	1,320	607	713	46	34	12		63 610	28 312	35 298
5	ARIZONA,	337	265	72	157	125	32	162	126	36	8	10	8	2
6	Public: Territorial Asylum for the Insane, Phoenix	337	265	72	157	125	32	162	126	36	8	10	8	2
7	TotalARKANSAS.	1,092	529	563	903	433	470	33	20	13	6	151	72	79
8	Public: State Hospital for Nervous Diseases, Little Rock	,	'	663		433	470	33	20	13	5	161	72	79
•	CALIFORNIA. Total			0.505	0.001		* 000	0.005	. 045	1 050	100	000	200	
9		6,652 698		2,537 288	3,221	1,838 177	1,383 145	2,897	1,847 201	1,050	166 25	368	322	46
10 11 12 13 14	Agnew State Hospital, Agnew.  Mendocino State Hospital, Talmage.  Napa State Hospital, Napa.  Southern California State Hospital, Patton.  Stockton State Hospital, Stockton.	856 1,841 1,270 1,895	592	264	330 891	206 475	124 416 314	440 832 445	315 472	125 360	29 61 8	15 57 67 72	13 62 49 54	5 8 18
14			793 1,232	663	745 867	431 619	348	819	302 544	275	42	167	154	13
15 16 17	Clark's Sanitarium, Stockton Livermore Sanitarium, Livermore Osborne Hall, Santa Clara.	40 49 3	20	18 29 1	28 36 2	15 14 1	13 22 1	12 12 1	7 5 1	5 7	i			
18	COLORADO. Total	1,199	687	512	706	383	323	385	250	135	74	34	19	15
19	Public: Colorado State Insane Asylum, Pueblo Denver City and County Hospital, Denver.	-,	508	374 66	479 87	258 52	221 35	307 32	202	105 16	68	28	17	11
21 22	Private: Mount Airy Sanatorium, Denver Woodcroft Hospital, Pueblo	16 173	6	10 72	14 126	6 67	8 59	2 44	32	2 12	i	2	2	
02	CONNECTICUT.	0. 570	1 600	1 800	0.070	1 110	. 100	1 000		con	00	co.	0.0	07
23	Public: Connecticut Hospital for the Insane, Middletown.	3,579 2,436	1,680	'	2,278 1,421	1,116 695	1,162 726	1,209 959	517 411	692 548	29	63 54	36 29	27
24 25	Norwich Hospital for the Insane, Norwich	623	329	294	411	225	186	179	87	92	24	9	7	2
26 27	Crest View Sanatorium, Greenwich Dr. Barnes Sanitarium, Stamford Dr. Givens' Sanitarium, Stamford Dr. McFarland's Sanitarium, Green's Farms	10 38	15	10 23 107	9 27 163	12	9 15	11	3	8	1			
26 27 28 29 30	Dr. McFarland's Sanitarium, Green's Farms Dr. Wadsworth's Sanitarium, South Norwalk	183 49 5	22	27 4	38	12 71 20	92 18 4	20 11	2	15 9				
31	Elmcroft Sanitarium, Enfield	6 2	1 2	5	6	î 1	5	1	1					
32 33 34 35	Hartford Retreat, Hartford. Kensett, Norwalk.	156	76 2 3	80 1	137	70 2 3	67 1	19	6	13				
35 36	Kensett, Norwalk Spring Hill Sanitarium, Litchfield The Westport Sanitarium, Westport	10 58	18	7 40	10 47	3 15	7 32	9	2	7	2			
37	Total DELAWARE.	441	237	204	264	142	122	66	36	30	23	88	49	39
38	Public: Delaware State Hospital, Farnhurst	441	237	204	264	142	122	66	36	30	23	88	49	39
39	DISTRICT OF COLUMBIA.	2,890	2,170	720	1,565	1,170	395	668	599	69	2	655	399	256
40	Public: Government Hospital for the Insano, Washington, D. C	2,890	2,170	720	1,665	1,170	395	668	699	69	2	1	399	256
41	FLORIDA.	849	446	<b>40</b> 3	333	182	151	47	33	14	80	389	203	186
42	Public: Florida Hospital for the Insane, Chattahoochee.	849	446	403	333	182	151	47	33	14	80		203	186
	GEORGIA.	0.100	1 500	1										
43	Total.  Public: Georgia State Sanitarium, Milledgeville	3,132	1,531	1,601 1,573	2, 122 2, 073	1,031 1,010	1,091	31	14	17		979 979	486 486	493
44	Private: Allen's Invalid Home, Milledgeville.	60	22	1		21	28	30	13	17		9/9	480	493
	IDAHO.				}									
46	Total	388		3	226	137		150	109		1	11	10	1
48	The Idabo Insane Asylum, Blackfoot The Northern Idabo Insane Asylum, Orofino	259 129	164 92	95 37	163 63	91 46	72 17	86 64	64 45		·····i	10	9	1

## SUMMARY BY INDIVIDUAL INSTITUTIONS.

Γ										INSAL	NE IN	HOSP	ITALS -	contint	ied.													
I					A	dmitte	ed in 19													Trans	sferred	l to-						
						v	Vhite.							Di	scharge	ed.		Died.			stitu- ns no		0	ther b	ospita insan	als for e.	the	
		Total.		1	Native.		Fore	ign bo	orn.	ity vn.	C	olored	l. 							fo	r the			mmitt or to 1		Comin	mit 1910	
Loto	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
		34,116		39,629	22, 190			I		1,030		2,470		29,304	16,193	13,111	18,924	11,046	7,879	305	223	82		1,896	1,907		923	_
1	831	444	387	566	310	256					247	122	125	437	255	182	327	157	170			•						:
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	255 989	152 1,279	103 710	216 1,118	130 675	443		486		53	33 97	17 79	16 18	96 772	53 498	43 274	608	68 414	50 194	1 12	9		12	12		26	21	6
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	240 439 493 508	184 267 300 356	56 172 193 152	123 238 300 261	92 134 182 166	39 31 104 118 95		152		6 8 20	31	11 15 24 26	2 2 7 6		81 85 137 121	43	164	112 96 112	49				1	1		1 2 3	1 1 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	92 101 3	66 52	26 49 3	50 78 1	34 39	16 39 1	24 22 2	17 12	7 10 2	17	1	1 1		62 51 2	44 22 1	18 29 1	13 7	12 5	1 2	10 	2 7	3	<u>2</u>	<u>2</u>		i	<u>i</u>	2 1 1
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	353 271 27	233 186	120 85 14	218 185 20	155 121	63 64 11	96 74 7		31 17 3	27 5	12 7	6 3	6 4	57 155 11	40 113	17 42 7	66 28 13	ľ	10	i	1		35	35		25 6	23	2 2 2
	71	13 30	41	61	23	38	10	7	3					49	23	26	8	8 6			1	6	113	77		39	23	16 2
1	402 284	593 232 147	562 170 137	755 234 175	133 104	360 101 71	161	186 96 35	185 65 64	15 2 12	14 5 8	6 1 4	9 4 4	643 195 136	329 114 74	314 81 62	311 187 71	172 103 41		3	1		36 1 6	1	18	73 3 4	36 2 3	37 2 1 2 1 2
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	14 118 2 4	7 59	69 2	10 90 2 3		6 41 2 3	28	3 10						5 89 1 3	47	3 42 1 3	12		6		i		10	6	4	33 1	15	1 3 18 3 1 3
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1	203 102	155 79 76			89 50 39	18	32	1			2			94 63 31	47	16		15					46		1			

TABLE 1.—INSANE IN HOSPITALS, 1910: SUMMARY

_						DE 1	-INS.	ANE I.	N HUS	SPITA	Lo, I	aro: 2	OMM	AIGI
						IN	SANE I	N HOSPI	TALS.					
						Enume	erated o	n Janua	ry 1, 191	10.				
	institution.		M-4-1					White.						
			Total.		1	Native.		Fo	reign bo	m.	ity wn.		Colored.	
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown,	Total.	Male.	Female.
1	Total. ILLINOIS.	12,839	6,846	5,993	6,991	3,732	3,259	4,103	2,185	1,918	1,378	367	235	132
3	Public: Anna State Hospital, Anna Chester State Hospital, Menard Flois State Hospital, Menard	1,478 215 1,384	800 215 700	678	1, 178 91	626 91	552 326	75	90 75	58 242	CO 5	92 44	44 44	48
2 3 4 5 6 7 8 9	Anna State Hospital, Anna Chester State Hospital, Menard Elgin State Hospital, Elgin Jacksonville State Hospital, Jacksonville Kankakee State Hospital, Kankakee Peoria State Hospital, Peoria Watertown State Hospital, Watertown	1,440 2,549 2,107	736	684 704 1,209 1,019	1,236 1,247 782	334 639 662 416	597 585 366	162 1,005	252 73 520 262	89 485 243	218 11 268 757	92 44 12 31 29 63 37	44 7 16 18 41 29	5 15 11 22 8 22
8 9 10	Cook County Hospital for Insane, Dunning	2,549 2,107 1,412 2,174	793 1,151	1,023 1	878 849	460 485	418 364	483	297 612 3	186 610 1	14 45	37 58	29 36	8 22
11 12 13 14	Private:  Bellevue Place Sanitarium, Batavia Maplewood, Jacksonville Oak Lawn Sanitarium, Jacksonville. The Ransom Sanitarium, Rockford		10 8 2	31 10 8 7	29 19 14 8	10 7 2	29 9 7 6	1	1	2 1 i		1		i
15	Total	4,527		2,292	3,601	1,772	1,829	567	291	276	228	131	68	63
16 17 18 19 20	Central Indiana Hospital for Insane, Indianapolis  Eastern Indiana Hospital for the Insane, Richmond  Northern Hospital for Insane, Logansport.  Southeastern Hospital for the Insane, Modison	1,815 795 978	820 392 506	995 403 472	1,380 696 750	637 336 <b>37</b> 6	743 360 <b>374</b>	224 74 187	89 42 109	135 32 78	150 7 39	61 18 2	28 11 2	33
21	Northern Hospital for Insane, Logansport. Southeastern Hospital for the Insane, Madison. The Southern Indiana Hospital for the Insane, Evansville. Marion County Asylum for Incurable Insane, Julietta. Private:	724 189	1	337 <b>73</b>	634 119	345 66	289 53	37 41	18 <b>3</b> 1	19 10	18 14	35 15	17 10	18 5
22 23	Dr. W. B. Fletcher's Sanatorium, Indianapolis	21 5	12	9	17 5	10 2	7 3	4	2	2				
24 25	Total Public:	887	2,896 494	2, 481 393	3,840 539	2,029 293	1,811 246	1,320	734 186	586 137	144 23	73 2	41	32
26 27 28 29	Cherokee State Hospital, Cherokee. Clarinda State Hospital, Clarinda Independence State Hospital, Independence. Mount Pleasant State Hospital, Mount Pleasant. Allemakee Courty Home, Worker	1,054 1,161 1,020 15 29 18 10 49 25 53 28 21 28 24 11	494 596 689 570	458 472 450	766 883 753	293 419 407 2 10 4 4 7, 16 8, 19 5 5 8 7,	347 363 346	323 220 267 182	133 161 112	87 106 70 5	48 6 54	2 20 5 31	1 12 3 17	8 2 14
30 31	Allamakee County Home, Waukon. Boone County Home and Hospital, Boone. Bremer County Asylum, Waverly	15 29 18	6 11 11	18 7	17 8	10 4	4 7 4	12 6 6	4) 1) 5	11 1 5	4			
30 31 32 33 34 35 36 37 38 39 40 41	Mount Pleasant State Hospital, Mount Pleasant Allamakee County Home, Waukon.  Boone County Home and Hospital, Boone Bremer County Asylum, Waverly. Cedar County Asylum, Tipton. Cerro Gordo County Hospital for Insane, Mason City. Clayton County Hospital, Elkader. Clinton County Home and Insane Asylum, Charlotte. Des Moines County Asylum, Burlington Fayette County Hospital for Insane, West Union. Hancock County Home, Duncan. Jackson County Home and Insane Asylum, Andrew Johnson County Home, Iowa City.	16 49 25	3 10 23 11	6 26	6 17 8 4 12 34 15 43 22 7 13 14 7	7 16 8	4 77 4 25 5 18 7 24 13 2 5 7 7	15 10	3 7	1 8 7				
36 37 38	Des Moines County Asylum, Burlington. Fayette County Hospital for Insane, West Union. Hancock County Home, Duncan	53 28 21	26 13 14	26 14 27 15 7 9 12	43 22 7	19 9 5	24 13 2	15 10 8 6 14 14 10 4 8	5 4 9	3 2 5		2	2	
39 40 41	Jackson County Home and Insane Asylum, Andrew Johnson County Home, Iowa City Keokuk County Home and Asylum, Sigourney Lee County Home and Insane Hospital, Summitville	28 24 11	19 12 6 2	12 5	13 14 7	8 7 4	5 7 3	14 10 4	10 5 2 2	4 5 2 6	1			
42 43 44	Mahaska County Home and Insana Asylum Oskaloga	19 3 12	2 3 7	17 	2	2		1 1	2 1 1	6		1		1
45 46 47 48	Marshall County Home, Knoxylle.  Marshall County Insane Hospital, Marshalltown.  Montgomery County Home and Asylum, Red Oak	12 10 36 7 21 14	3 7 3 20 2 11	7 16 5 10 5 60	11 7 23 6 15 6 75	6 2 11 1	5 12 5 8	10	1 8 1	2	3			
49 50 51 52 53	Muscatine County Asylum, Muscatine Pocahontas County Farm and Insane Asylum, Pocahontas Polk County Insane Hospital, Des Moines Poweshiek County Insane Asylum, Monteguma	117	9 57 5 10	5 60	75 75	1 7 5 37 3 6 9	1 38 4	8	12 2	4 16	4	10	5	5
52 53 54	Polk County Insane Hospital, Des Moines.  Poweshiek County Insane Asylum, Montezuma Tama County Home and Asylum, Toledo. Van Buren County Home and Hospital, Keosauqua.  Winneshiek County Asylum and Poorhouse, Decorah.	9 20 24 23	10 10 11	10 14 12	12 20 16	6 9	6 11 7	8	12 2 4 1 2	4 2 5	1			
55 56	Private:  Mercy Hospital, Davenport St. Bernard's Hospital, Council Bluffs	156 209	53 82 90	103 127	95 172	38 66 81	57 106	60 36	14 16	46 20		1 1	1	i
57 58	St. Joseph's Sanitarium, Dubuque. The Retreat, Des Moines.  KANSAS.	230 18	90	140 11	206 14	81	125 8	24 4	9 1	15 3				
59 60	Total Public: Hospital for Epileptics, Parsons. Osawatomie State Hospital, Osawatomie	2,912	1,694 203	1,218	2, 235 257	1,275 170	960 87	524 27	333 22 <b>1</b> 21	191	10 2	143 17	81 10	62
61 62	Private:	1, 294 1, 215		631 435	1,019 868	508 550	511 318		121 189	81 100	8	17 73 50	34 37	39 13
63 64 65 66 67	The Bonner Springs Lodge Sanitarium, Bonner Springs Elmwood Hospital, Leavenworth. Evergreen Place Hospital, Leavenworth. Grandview Sanitarium, Kansas City. Prospect Park Hospital, Atchison	15 19 14 34 18	8 9 4 19 8	10 10 15 10	13 16 14 32 16	7 9 4 19 8	6 7 10 13 8		1	1 1 1 2		2 1		2 i
68	Total	3,538	1,968	1,570	2,786	1,562	1,224	151	78	73	31	570	315	255
69 70 71	Central Kentucky Asylum for the Insane, Lakeland Eastern Kentucky Asylum for the Insane, Lexington Western Kentucky Asylum for the Insane, Hopkinsville Private:	1,352 1,063 1,072	751 605 585	601 458 487	1,066 874 795	597 511 427	469 363 368	114 24 13	59 10 9	55 14 4	10 21	162 165 243	88 84 143	74 81 100
72 73 74	Beechhurst Sanitarium, Louisville. Dr. Board's Sanatorium, Louisville. Dr. Sprague's Sanatorium, Lexington	26 11 14	13 9 5	13 2 9	26 11 14	13 9 5	13 2 9							

## BY INDIVIDUAL INSTITUTIONS—Continued.

									INSA	NE IN	HOSP	ITALS—	contin	ued.												
	Admitted in 1910.  White.																				Tran	ısferre	d to-			
	M-4al				١	Vhite.							Di	ischarge	ed.		Died.			nstitu- ons <b>not</b>	-   -	Other :	hospit insan		the	
	Total.		1	Native.		Fore	eign b	orn.	rity own.	C	olored								fo	or the isane.	C	ommit ior to 1		Com	mitt 1910	
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female,	Total.	Male.	Total.	Male.	Female.	Total.	Male.	Female,
4,053 396 344 363 5020 663 329 1,202 663 344 77 1,270 391 152 294 123 181 42 87 1,511 2211 291 215 2 25 3 3 4 7 7 4 214 4 7 7 905 78 226 393 1,227 465 393 11,227 465 348 305 38 47 24 47 24 467 39 11,227	2,31s 224 34 34 34 38 28 29 325 217 73 5 6 6 6 7 3 8 8 6 1 1 1 3 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,734 172 175 204 3100 133 154 449 34 49 34 49 81 155 82 142 150 96 18 81 117 1333 97 2 3 3 1 1 1 2 2 4 2 2 36 85 36 39 371	2,580 326 18 232 402 435 278 244 467 1 30 80 3 64 1,077 316 140 249 106 162 24 80	1, 423 177 18 1233 2236 2236 171 127 277  33 1 34 5556 189 64 1222 65 75 14 30 672 91 144 131 81 2 2 5 1 2 2 114 40 33	1,157 149 109 166 209 107 117 190 1 30 47 2 30	1,190 32 8 8 128 77 153 51 79 639 3 1 12 116 36 9 42 8 6 8 7	713 222 8 65 444 83 35 35 35 35 35 35 35 35 35 35 35 35 35	4477 10 633 33 70 16 35 239 4 4 2 13 3 13 3 13 2 2 4 4 4 5 5 105 20 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 57 11 30 15 30 15 25 57 11 9 9 22 23 33 33	133 311 6 22 188 100 77 6 511 22  47 24 3 3 2 2 4 10 4	81 19 6 13 4 30 2 24 16 11 2 4 11 11 4 4 11 4 4 11 4 4 4 11 4 4 4 4 4 4 4 4 4 4 4 4 4	23 8 8 3 1 1 2 2 6 6 3 3 5 5 1 1 1 1 5 5 1 1 1 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 1 1 1 5 5 5 5 5 1 1 1 5 5 5 5 5 1 1 1 5 5 5 5 5 5 1 1 1 5	1,947 161 111 154 278 196 181 240 564 564 564 11 57 576 144 53	1,147 86 111 822 154 1118 3688 3 35 1 26 267 90 18 86 2 247 1 1 1 1 1 1	800 75 72 124 78 66 92 196 31 309 54 35 372 381 64 56 69 35	1,352 160 4 130 128 238 214 18 8 22 118 8 4355 31 12	784 101 4 799 83 131 113 56 209 1	568 599 5145 107 101 147 146 13 31 158 48 33 32 7 16 13 33 32 7 16 13 31 158 48 48 49 49 40 47 47 47 47 47 47 47 47 47 47	111 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	31	3 40 8 9 10 11 14 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	208 3 1 1 1 1 3 3 1 1 1 1 3 3 3 1 1 1 1 1 1	16 2 2 1 1 8 8 1 1 2 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	40 22 1 1 1 2 23 1 1 36 16	33 11 11 11 11 11 11 11 11 11 11 11 11 1	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

TABLE 1.—INSANE IN HOSPITALS, 1910: SUMMARY

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						Enume	erated o	n Januai	ry 1, 191	0.				
	Institution.		Total.				,	White.				c	olored.	
					I	Native.		For	eign bo	rn.	rity own.			
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.
1	Total. LOUISIANA.	2,158	1,070	1,098	1,131	579	552	130	68	62	191	706	342	364
2 3	Public: East Louisiana Hospital for the Insane, Jackson. Louisiana Hospital for Insane, Pineville. Private:	1,362 553	699 279	663 274	659 279	373 129	286 150	67 16	44 10	23 6	188	448 258	202 140	246 118
4	Louisiana Retreat, New Orleans.	243	92	151	193	77	116	47	14	33	3			• • • • • • • • • • • • • • • • • • • •
5	TotalPublic:		693	565	1,072		476	126	66	60	55	5	3	2
6 7	Eastern Maine Insane Hospital, Bangor. Maine Insane Hospital, Augusta.	347 911	161 532	186 379	277 795	130 466	147 329	57 69	29 37	28 32	11 44	3	2	1
8	MARYLAND. Total Fublic:	1	1,569	1,651	2,300		1,143	476	198	278	31	413	<b>194</b>	219
9 10 11	Maryland Hospital for the Insane, Catonsville. Springfield State Hospital, Sykesville. Allegany County Asylum, Cumberland	946	316 534 40	270 412 52 272	451 778 69	243 449 34	208 329 35 92 7 52	68 145 19	35 70 5	33 75 14	23	67	38 1	29
10 11 12 13 14	Springfield State Hospital, Sykesville. Allegany County Asylum, Cumberland. Bay View Asylum, Battimore. Cherry Hill Insane Asylum, Childs. Montevue Asylum, Frederick	438 24 215	166 12 105	272 12 110	150 17 84	449 34 58 10 32 2	92 7 52	84 2 9	25	59 2 1	5	199 5 122	80 2 65 2 4	119 3 57 2 2
15 16 17	Montevue Asylum, Frederick Queen Annes County Home, Centerville. Somerset County Home, Princess Anne. Talbot County Home, Trappe.	9 6 8	4 4	5 2 4	5	2	3					4 6	2 4 2	2 2
			8	12	18 37	6	12	2	2					
18 19 20 21 22 23 24	Edgewood Sanitarium, Govans The Gundry Sanitarium, Catonsville. The Laurel Sanitarium, Laurel Mount Hope Retreat, Arlington. Relay Sanitarium, Relay.	20 38 47 623 29 7	29 262 10 5 51	38 18 361	42 490 25 7	27 215	12 37 15 275	130	2 45	3 85	3			
22 23 24	Reiay Sanitarium, Reiay. Riggs Cottage, Ijamsville. The Sheppard and Enoch Pratt Hospital, Towson. The Richard Gundry Home, Catonsville.	29 7 102	51	19 2 51	97	9 5 48 17	16 2 49	5 2	3	3 2				
25	M A GG A CITITO IN MICO		19	11	28		11		2					•••••
26 27	Total Public: Boston State Hospital, Dorchester Center	11,601 777	5,633 328	5,968 449	6,831 464	3,580 242	3,251 <sup>a</sup>	4, 461 301	1,894 85	2,567 216	86	223 11	113 1	110
· 28 29 30	Bridgewater State Hospital, State Farm Danvers Stata Hospital, Hathome Medfield Insane Asylum, Harding	657 1,391 1,604	657 589 647	802 957	357 893 799 269 532 324	357 420 363	473 436	247 479 742	247 166 256	313 486	15 6 30	11 38 13 33	38 3 16	10 17
31 32 33 34	Monson State Hospital, Monson.  Northampton State Hospital, Northampton.  State Colony for the Insane, Gardner	333 839 586	589 647 169 456 379 196 527 372 529 672	164 383 207	269 532 324	138 302 232	436 131 230 92 204 247 410 290 352	479 742 58 295 245 381 383 294	166 256 28 146 138 92 195 109 178 245	30 149 107	71		8 5 4 11	[
35	State Infirmary, Tewkesbury Taunton State Hospital, Taunton Weetborough Ingone Hospital, Weetborough	586 711 970 978	196 527	515 443	298 568 669 635 756	232 94 321 259 345	204 247	381 383	92 195	289 188 185 314	1i	12 10 21 19 14 18 34	11 11	4 5 17 8 10 13 16
36 37 38	Public: Boston State Hospital, Dorchester Center. Bridgewater State Hospital, State Farm. Danvers Stata Hospital, Hathorne. Medfield Insane Asylum, Harding. Monson State Hospital, Monson. Northampton State Hospital, Northampton. State Colony for the Insane, Gardner. State Infirmary, Tewkesbury. Taunton State Hospital, Taunton. Westborough Insane Hospital, Westborough Worcester State Asylum, Worcester. Vorester State Hospital, Worcester. Private:	1, 148 1, 316	529 672	606 619 644	635 756	345 404	290 352	492 520	178 245	314 275	1 3 6	18 34	4 5 18	13 16
39 40	Bournewood, Brookline. Framingham Nervine, Framingham	10 1	3	7	10 1 22	3	7 1							
41 42 43	Herbert Hall Hospital, Worcester The Highlands, Winchendon Locust Grove Asylum, Sandwich	26 2 6	1	7 1 16 1 6		1	13 1 4	4	1	3 2				
42 43 44 45 46 47	Herbert Hall Hospital, Worcester The Highlands, Winchendon Locust Grove Asylum, Sandwich McLean Hospital, Waverly Newton Nervine, West Newton Norwood Private Hospital for Mental Diseases, Norwood Pine Terrace, Baldwinsville. The Walter Baker Sanitarium, Roxbury. The Wallesley Norwine, Wellesley	224 5 2	93 2	131 3 2 1	207 5 2	85 2	122 3 2	17	8					
47 48 49	Pine Terrace, Baldwinsville. The Walter Baker Sanitarium, Roxbury. The Wellesley Nervine, Wellesley.	1 1 13	1 2	1 11	1 1 12	<sub>1</sub>	<u>1</u>	1						
50	MICHIGAN.		3,679		3,862			2,493	1,410	1,083	244	100	58	42
	Public: Eastern Michigan Asylum, Pontiac. Michigan Asylum for the Insane, Kalamazoo.	, , ,	704	639	854	451			237			. 17		
51 52 53 54 55 56 57	Northern Michigan Asylum, Traverse City State Asylum, Ionia State Psychopathic Hospital, Ann Arbor Upper Peninsula Hospital for the Insane, Newberry	1 206	992 771 348 21 448 268	025 60 20	1,381 742 218 30	728 386 188 17 86	403 653 356 30 13 72 126	536 151	317	222 201 219 22 7	70 107 11		12 5 3 23	5 12 8 5
56 57	Wayne County Asylum, Eloise	41 758 535	448 268	310 207	158 253	86 127	72 126	553 260	331 129	222	39		4 11	4 8
58 59 60	Private: Kings Hospital, Detroit Oak Grove Hospital, Flint. St. Joseph's Retreat, Dearborn.	4 55 259	3 29 95	1 26 164	2 49 175	2 27 65	22 110	2 6 83	1 2 29	1 4 54	·····i			
61	MINNESOTA.	4,744	2,755	1,989	1,923	1,063	860	2,725	1,635	1,090	64	32	24	8
62 63	Public: Anoka State Asylum, Anoka Fergus Falls State Hospital, Fergus Falls	479 1,574	300 898	179 676	150 514	70 281	80 233	303 1,046	223 007	80 439	21 10	4		
64 65 66	Anoka State Asylum, Anoka Fergus Falls State Hospital, Fergus Falls. Hastings State Asylum, Hastings Rochester State Hospital, Rochester St. Peter State Hospital, Rothester	478 1,201 1,005	424 629	54 572 504	193 604 457	315	233 18 289 238	275 571 528	240 294 271	277	9 12 12	1 14	1 8	6
67	Private: St. James Hospital and Sanitarium, St. James.			4	5		2	IV.	J	2		ļ	<b></b>	]

# BY INDIVIDUAL INSTITUTIONS—Continued.

	Admitted in 1910.													continu	ied.								-	_			
Admitted in 1910.  White.  Total.  Vetters																					7	Frans	sferre	l to—			
Total. White. Co											1-1		Di	scharge	ed.		Died.		tio	nstitu	ot   _	0		ospit insan	als for e.	the	
	Total.								ity wn.		Olored									or the isane		Cor	mmit r to 1	ted 910.	Com	mit 1910	ted).
Total.	Total.  Native. Foreign born    3								Nativ	Total.	Male.	Female.	Total.	Male.	Femsle.	Total.	Male.	Female.	Total.	Male.	Femsle.	Total.	Male.	Female.	Total.	Male.	Female.
491 210			i I	1 1			li	23		l I				105	111	186	95	91	1	1		45	6	39	25	8	17
150 131			81	40 46	41 58		1	••••	1	67	30 42	28 25	56 97 63	22 57 26	40 37	49	50 24 21	25 19	1	1		1 44	6	1 38	24	7	17
509			418	204	214	75					2		212		94	166	83	83			•	33	14	19	6		5
207 302			170 248	72 132	98 116	29 46					2		87 125		45 49	55 111	27 56	28 55			•	31 31	12 12		5		1 4
1,273 88 258 30			981 72 230	529 43 129	452 29 101	158 8 27 7 52	11			8	65	65 4	637 29 119	334 19 67	303 10 52 6	321 50 69	167 24 44	154 26 25	14	9	5	54	27	27	59 1 2	27	32
30 214 14 61	50 139 18 125 7 37	38 119 12 89 7 24	72 230 21 91 9 19	43 129 13 63 5 12	8 28 4 7	52 	3 10 3 30	22	1	70 5 42	32 2 25	38 3 17	10	61 2 11	6 40 1 6	50 69 11 71 3	44 6 35 2 10	25 5 36 1 6	3 8	3	5	31	18	13 	29 29	16	2
1 1 1	i	1 1	1							1		1 1				2	1	i							1		·i
32 29 70	16 35 125 26	16 29 35 89 21	29 29 62	14 29 108	15 29 33	8 25		2	1				18 20 57 80 24	11 31 34	7 20 26 46	4 3 9	2 6 25	3 3	1	1		 1 3	2	1 1	1 1	1	 i
214 47 2 167	2   78	89	178 45 2 150	24 2 69	70 21 81	35 2 16				1		i	121	58 22	63	58 5 14	25 1 9 2	33 4 5	i	1 1		1 12 3	1 4	8	1 17	1 7	10
4,236	2,206		2,409	17 1, 291	26 1,118	1,714	856	858	15	98	52	46	1,912	937	16 975	1,151	632	519	47	35	12	440	240	200	121	49	4
610 122 601	280 122 337	330 264	293 62 350	146 62 205	147 	293 49 244	49			1 11	5 11 2 3	<sub>3</sub>	314 39 301	144 39 171	170	156 26 196	65 26 121	91 75				71 1 42	40 1 3	31	13 3 14	3 3 3	
216 96 356 106	117	99	116 78 211 65	72 49 114 44	44 29 97 21	89 18 140 35	13 65	47 5 75 9	2 1 1	9 4 5 3	3 3	<sub>i</sub>	23 14 170 5	11 9 83 3 11	12 5 87	196 79 27 94 10	26 121 33 16 60 7	46 11 34 3				4	59 16	<u>2</u> <u>14</u>	$\frac{2}{11}$	<sub>7</sub>	4
175 442 635 31	62 182 73 58 233 285 21	117 209 350 10	65 65 233 418 19	25 115 188 13	40 118 230 6	107 186 208 11	33 106 90 7	74 80 118	3 1	3 20 8 1	9 7	2 3 11 1	43 209 378	11 117 157 2	130 12 5 87 2 32 92 221 5 95	86 127 114 50 158	36 73 55 27	50 54 59 23 58	35 2 6	35	2	73 25 2 63 78 4	30 31	9 2 33 47 2 8	13 10	1 6 4	10 11  4 1 7 7 6 2 9
551 9	300	251 5	259 9	143	116 5	279		130	2	11	8	3	180	85 3	95 2	158	100	58 1	3		2 6 3	56	48 	8	2 24 1	15	1 ;
37	14	23	28	8	20	9	6	3					28	15	13 1	18	4	4 	i 		i	6 1	2 1	4	3	i	5 7
154 50 3		87 37 2	123 39 3	59 10 1	64 29 2	31 11	3	23 8					126 40 2	56 9 1	70 31 1	13	5	 8 2				12	5	7	9 7	4	5 7
36 6	35 2	1 4	32 6	31	1 4	4	4						21 6	20	1 5	3	3					2		2			
1,974 356 497		863 157 233	1,321 244 369	737 131 204	584 113 165	591 109 100	338 66 47	i	42 1 23	2	1	1	1,108 171 266	593 97 127	515 74 139		431 101 132	268 63 80		6	1	53 2 3	34 2 3	19	78		28
356 497 308 45 128 190 211	199 264 168 43 66	157 233 140 2 62 60 84	369 222 32 110	204 121 31 57 45 57	165 101 1 53 24 36	100 73 9 17 119	8	33 1 9 36	23 9 2 1 1 1	4 2 1	2 2	2	266 176 10 98 89 95	97 127 86 9 50 54 63	74 139 90 1 48 35 32 2 33 61	164 212 144 10 9 54 69	101 132 85 7 6	59 3	1 6		i.	21	9	12	52	28	24
211 2 89	130 127	2	1		1	111		46 1 2	i 3	6	4	2 	2		32		41	28				16 1	11	5 1 1	52 1 10		
148	54 60	35 88	75 106	43 48	32 58	41	12	29	1				87 114			10 27	11	3 16	••••			4	3 4		6 7	5	2 2
1,425 88 535	866 16 355	559 <sup>1</sup> 72 180	671 8 228	139	266 8 89	681 23 302		7 91	57 3	2	6	2	722 5 294	429 3 196	293 2 98	385 22 137	251 12 103	134 10 34		1		166	94	72			
88 535 80 402 300	16 355 80 221 186	181 114	228 26 232 164	139 26 131 103	101 61	23 302 53 168 129	53 89 78	79 50	1 4	2 4		1 1	232 179	125 101	107 78	22 137 22 117 85	103 21 59 54	1 58 31				80 52 	28	52	3 5 1		5
20	8	12 27622	13   •—14-	<b>6</b>	7	7	. 2	5					12	4	8	2	2		1	1		2	1	1	1	ll	1

TABLE 1.—INSANE IN HOSPITALS, 1910: SUMMARY

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								n Januar		0.				
								White.			1			
	INSTITUTION.		Total.				1					c	olored.	
					1	Vatlve.		For	elgn bo	rn.	rity wn.			
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.
	Magagapp	-F		<u> </u>		W	Ĕ	<u> </u>	W	- Fé		H	M	Ä
1	Total. MISSISSIPPI,  Public: Public: Miningston Uneana Hemital, Maridian	1, 978 536	933	1,045 274	1, 112 526	517 253	595 273	37 10	27	10	6	823	387	436
3	East Mississippi Insane Hospital, Meridian	1,442	262 671	771	586	264	273 322	27	18	9	6	823	387	436
4	Total	6,168 1,104	3,231 612	492	4,550 713	2,414 363	2,136 350	1,060 123	487 59	573 64	246 141	312 127	191 91	121 36
5 6 7 8 9	State Hospital Number 2, St. Joseph State Hospital Number 3, Nevada State Hospital Number 4, Farmington	1, 104 1, 341 1, 191 586	714 639 309	627 552 277	1,044 1,081 500	571 594 268	473 487 232	148 86 79	75 38 38	73 48 41	64 24 7	85	44	41
9 10 11 12	State Hospital Number 1, Fulton. State Hospital Number 2, St. Joseph. State Hospital Number 3, Nevada. State Hospital Number 4, Farmington. Marion County Infirmary, Palmyra. St. Charles County Asylum, St. Charles St. Louis City Insane Asylum, St. Louis. St. Louis Poorhouse, St. Louis.	5 25 693 737	11 411	3 14 282	4 13 437 385	2 6 261	2 7 176	6 215	122	4 93	2 8	1 6 39	3 27	1 3 12
	St. Louis Poorhouse, St. Louis. Private: Alexian Brothers Hospital, St. Louis	737 92	294 92	443	67	162 67 24 15	223	290 25	101 25	189		54	26	28
13 14 15 16 17	Alexian Brothers Hospital, St. Louis  Alexian Brothers Hospital, St. Louis  The Burnett Private Sanitarium, Kansas City.  Dr. C. R. Woodson's Sanitarium, St. Joseph.  Punton Sanitarium, Kansas City  The St. Vincent's Institution for the Insane, St. Louis.	40 27 26 301	24 18 13 92	16 9 13 209	40 24 25 217	15 13 68	16 9 12 149	3 1 84	3	1 60				
18	Total. MONTANA.	697	531	166	285	207	78	361	283	78	34	17	11	6
19	Public: Montana State Hospital for the Insane, Warm Springs	697	531	166	285	207	78	361	283	78	34	17	11	6
20	NEBRASKA. Total		1,141	849	1, 145	634	511	732	433	299	91	22	13	9
21 22 23	Nebraska Hospital for the Insane, Asylum.  Nebraska State Hospital, Ingleside.  Norfolk State Hospital, Norfolk.	569 1,146 275	214 774 153	355 372 122	336 629 180	119 415 100	217 214 80	202 440 90	79 303 51	123 137 39	19 68 4	12 9 1	6 6 1	6 3
24	NEVADA.  Total Public:	230	165	65	92	64	28	111	81	30	9	18	13	5
25	Nevada Hospital for Mental Diseases, Reno		165	65	92	64	28	111	81	30	9	18	13	5
26 27	Total. Public: New Hampshire State Hospital, Concord		463 459 3	446 417 25	642 611 26	321 317	321 294 23	236 234 2	121 121	115	24	7	6	1
28 29	Private: Highland Spring Sanatorium, Nashua	28 5	1	4	5	1	4	2						
30	NEW JERSEY. Public:	L '	(1)	1		1	1,728		914 389		99		128	108
31 32 33 34	The New Jersey State Hospital, Greystone Park New Jersey State Hospital, Trenton Atlantic County Asylum for Insane, Smiths Landing	2,056 1,342 90	687	655	1,147 872 52 133	445	542 427 33 74 76	808 373 27 22 41	389 176 10	197 17	12	67 85 11	32 58 4	
35 36	New Jersey State Hospital, Trenton.  Atlantic County Asylum for Insane, Smiths Landing.  Burlington County Hospital for the Insane, New Lisbon.  Camden County Hospital for the Insane, Grenloch.  Cumberland County Hospital for Insane, Bridgeton.  Essex County Hospital for the Insane, Cedar Grove.	164 237 138	33 74 121 65 571	116	161 101	19 59 85 47	76 54 333	41 5 542	12 19 3 187	10 22 2 355	10 26	85 11 9 25 6	58 4 3 12 3 13	27 7 6 13 3
37 38 39 40	Gloucester County Almshouse and Asylum, Clarksboro. Hudson County Hospital for the Insane, Secaucus. Passaic County Insane Asylum, Paterson.	1,277 7 668 41	3 290 12	378	695 7 344 15	362 3 179	165	317 26	109			7	2	5
41 42	Salem County Almshouse, Woodstown Private: Bancroft Health Resort, Butler	9	3	6	4	1	10 3 2	1	i	1		3	1	2
43 44 45	Dr. Luther's Private Sanitarium, South Orange. Riverlawn Sanitorium, Paterson The Wadsworth Sanitarium, Maplewood.	2 6 2	5	3 2 1 2	2 2 5 2	4	2 2 1 2	1	i	•••••				
46	NEW MEXICO.		128	91	170	96	74	33	25	8	9	7	2	5
47	New Mexico Insane Asylum, East Las Vegas	219	14 955		170	96	74	33	25	7 500	9 255	7	2	362
48	Public: Binghamton State Hospital, Binghamton	2,282	1,365 848	917 1,064	16,701 1,414 1,023	8,455 790 496	8, 246 624 527	13, 481 697 846	5, 913 454 333	243	96	743 75 23	381 51	
50 51 52 53	Builalo State Hospital, Bullialo Central Islip State Hospital, Central Islip Dannemora State Hospital, Dannemora. Gowanda Stato Homeopathic Hospital, Gowanda Hudson River State Hospital, Poughkeepsle. Kings Park State Hospital, Kings Park. Long Island State Hospital, Brooklyn. Manhattan State Hospital, New York. Matteawan State Hospital, Fishkill on Hudson. Middletown State Homeopathic Hospital, Middletown	3, 994 369 995	2,459 369 544	1,535	1,504 1,504 176 518	989 176 262	515	2,330 153	1,360 153 259	970	27	75 23 133 37 28 51 83	51 13 86 37 18 20 26 3 38 27	47
54 55 56	Hudson River State Hospital, Poughkeepsle. Kings Park State Hospital, Kings Park Long Island State Hospital, Brooklyn.	2,937 3,117 764	1,275 1,242 311	1,662 1,875	1,790 1,537 423	875 735 207	915 802 216	1,075 1,492 332	375 479 101	700 1,013 231	21 5	51 83	20 26	10 31 57 6 52 14 41
52 53 54 55 56 57 58 59 60	Manhattan State Hospital, New York. Matteawan State Hospital, Fishkill on Hudson Middletown Stato Homeopathle Hospital, Middletown	4,400 763 1,764	1,794 629 598		1,685 352 1,158	801 297	884 55 680	2,623 360 532	953 298 105	1,670 62	10	90 41 54	38 27 13	52 14 41
60 61 62 63	Matteawan State Hospital, Fishin of Hudson Middletown State Hospital, Yorktown. Mohansic State Hospital, Yorktown. Rochester State Hospital, Rochester St. Lawrence State Hospital, Ogdensburg. Utica State Hospital, Utica. Willard State Hospital, Willard.	1,320 1,844	521 821	799 1,023	761 1, 189	325 575	436 614	528 583	186 222	342 361	10 45	21	8 7 7 27	13 20 7 30
63 64	Utica State Hospital, Utica Willard State Hospital, Willard	1,369 $2,321$	657 1, 130	712	965 1,329	473 673	492 656	380 869	170 380	210 489	10 66	14 57	7 27	37

# BY INDIVIDUAL INSTITUTIONS-Continued.

									NE IN	HOSP	ITALS-	-contin	ued.												1		
	Admitted in 1910.  White.  Total.  Native. Foreign born.																					Tran	sferre	1 to—			
	m-+-1				17	Thite.							Di	scharge	d.		Died.			astitu-		С	ther l	nospit insan	als for	the	
	Total.		1	Native.		Fore	ign b	orn.	ity wn.		Colored	1.							fc	ons no or the isane.	- 1	Co	mmit or to 1	ted 910.	Com	mit:	
Total.	Male,	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total,	Male.	Female.	Total.	Male.	Female.	Total.	Male,	Female.
695 246		317 106	408	238 136 102	170 105	8	5		2		133	144	376 151	196	180	237	111	126							1		1
2,779	238	211 1,376	1,961	1,017	944	436			205	277 177	133 95		1,217	77 119	106	191	29 82	109						400			
287	179 217	108 164	213 326 299	131 182 168	82 144	18 10	1			38	22		140 241	646 71 148	571 69 93 26 62	685 127 132	402 62 87 65 48	283 65 45	51 17	15	20	661 12 1	229 5	432 7	230	192	38
381 317 179 27 7 952 43	182 97 13 3	82 14 4	162 13 6	89 6	131 73 7 3	16 2	1	1	1 3	1	5	<u>4</u>	74 106 2 6	71 148 48 44 2 3	26 62 3 82	132 125 73 1 1 95 69	65 48 1	60 25				86 1	35	51 1	1 1	···	1 
37	377 41 37		547 14 23	237 14	310	312 19 15	92 17 15	2	6	87 9	43 9	44	170 2 16	88 2 16	82	95 69 5	69 39	26 30	2 30	1 14	1 16	144 397	131 45	13 352	43 155		1 1 26 1
133 155 93 168	37 74 97 46 40	47	140 83 136	89 41 35	51 42 101	3 1 81	1 1 5	2	133 12 8	1 1		i	118 118 88 136	68 77 47 32	50 41 41 104	12 8 6 31	5 7 3 10	7 1 3 21	1		1	3 5 1 10	3 4 1 2	1	7 6 6	3 4 5 5	3 1 1 1 1 1 4 1
278	212	66	138	104	34	124	97	27	11	5	2	3	120	89	31	72	60	12									1
278 411	212	168	138 292	104	34 120	124	97 62	27 40	11	5	2	3	120	89	31	72	60	12									1
121 199 91	63 127 53	58 72 38	86 138 68	46 87 39	40 51 29	29 54 19	13 37 12		5 6 3	1 1 1	1	1	147 15 100 32	90 11 61 18	57 4 39 14	174 48 107 19	27 76 13	58 21 31 6	1		1	• • • • •	•••••				2
56	45	11	32	23	9	14	13	1	3	7	6	1	31	26	8	21	13	8									2
326	45 168	11	237	23 124	9 113	14 82	13 40		7	7	6	1	34 142	26 66	8 76	21 146	13 80	66		2	1	3	2	1	11	6	2
300 2	157 1	143 1	211 <sub>2</sub>	113	98 1	82	40	42	7				117	57	60	141 4	78 1	63 3	3	2	1	1	1	-	1 4	3	1 2 1 2
24 1,640	10 878	762	24 1,026	564	14 462	529	268	261	17	68	36	32	25 842	9 420	16 422	602	344	258	7	6		50	 25	25	6	3	3 2
563 394 33	297 231 17	266 163 16 19	342 274 18	179 158 11	163 116 7	195 104 9	103 63		8 1	18 15 6 2 6	11 9 2 2	7 6 4	296 210 16	142 121 6	154 89 10	171 137 18	101 72 8 11	70 65 10	2	1 2.	1	47	23	24			3
394 33 46 69 33 367	231 17 27 37 18 180	19 32 15 187	274 18 37 48 26 197	158 11 20 27 14 106	7 17 21 12 91	15 3 145	63 4 5 7 2 62	8 1 83	i	2 6 3 18	2 3 1 8	3 2 10	210 16 20 30 12 184	121 6 13 16 8 78	7 14 4 106	137 18 22 43 21 114	11 25 13 75	11 18 8 39	1 1	i . 1 .		i	i		2	 2 3	3 3 3 3
115 10	68 2	47 8	69 6	47 1	22 5	46 4	21 1	25 3					64 5	34	30 5	66 9	34 5	32 1		;							3 3 4
2 4	1	2 4 3	2 4 3	1	2 4 2	i		·····i					1 4	2	1 2												4 4
84	60	24	66	47	19	13	10	3	2	3	1	2	28	20	8	39	32	7		::::		1	1		1		4
8 5 30	60	24	66	2 504	19	13	1 937	3	2	30.5	1	2	28	20	8	39	32	7			-						4
8,530 422 487	258 271	164 216	295 312	180 179	2, 168 115 133 233	114 172	72 90 515	42 82	2	205	109	96 7 1 37	3,882 126 298	76 151	50 147	2, 743 139 146	1,499 1 86 81	53 65	14	14.		635 6 8	326 4	309 2 7	243	143	2 4
1,586 65 180 620	863 65 115 328	723 65 292	543 27 130 410	310 27 81 225 250 64 241		968 30 46 193	30 33 94	453 13 99	2 i	11 3 73 8 3 17 9 6 46 8 8	36 8		156	436 14 66 145	320 39 116	450 8 70 280	293 8 45 147	157 25 133	13	13		156	4 1 42 2	114	55	16	5
960 304 1, 355	129	471 176	472 142 480 46	250 64 241 37	222 78 239	479 156 829 42	235	244 95 441	····· ż	9 6 46 8	9 4 3 26 6 3	3 8 5 3 20 2 5	105 261 351 128 641 47	178 60 294 39 58	173 68 347 8	306 136 410 18	151 50 217	155 86 193				10 88 67 224	79 25 133	7 9 42 91	5 2 23 14 59	1 14 9 48	9 5 5 5 11 5
98 339 14 381 424	655 78 164 12 196 243	700 20 175 2 185 181 161	217	37 112 3 137 193 158	49 185 222 78 239 9 105 2 137 143	193 479 156 829 42 114 9 105 78 83 32	388 33 49 9 57 43 42 17	9 65 48 35 41		2 7 1	2 5		132 1 110	51	74 59 80 74	100	16 42 82 66	58 58	1	i .		9	1 3	6	6	6	5 6
361 236	200 121	161 115	274 336 277 200	158 102	119 98	83 32	42 17	41 15	2:	1 2		2 1 1	183 182 68	103 108 38	80 74 30	128 115 189	66 61 100	62 54 89			::  -	i	i	i	2 1 2	1 2	2 6 6

TABLE 1.—INSANE IN HOSPITALS, 1910: SUMMARY

-						1	INSANE	IN HOS	PITALS.				-	
						Enun	nerated	on Jan.	1. 1910	<u> </u>				
	institution.		Total.					White.				c	olored.	
					1	Native.		For	reign bo	rn.	y un-			
		-i		ısle.	J	o o	Female.		6	Female.	Nativity known.	al.	a)	Female.
		Total.	Male,	Femsle	Total,	Male.	Fen	Total.	Male,	Fen	Na	Total.	Male.	Fen
	NEW YORK—Continued. Private:													
1 2 3 4	Bloomingdale Hospital for Insane, White Plains	337 22 56	158 7 24	179 15 32 1	283 18 51 1	128 7 21	155 I1 30	54 4 3	30	24 4 2	2		••••	
5	Private:  Bloomingdale Hospital for Insane, White Plains Breezehurst Terrace, Whitestone Brigham Hall, Canandaigua Dr. Bond's House, Yonkers Dr. Comhes's Sanitarium, Corona (P. O. Flushing) Dr. Kellogg's House, Riverdale Dr. MacDonald's House, Central Valley Dr. Parson's Retreat, Ossining Glenmary, Ovego Interpines, Goshen Knickerhocker Hall, Amityville The Knolls (West Hill), Riverdale The Long Island Home, Amityville Marshall Sanitarium, Troy. Providence Retreat, Buffalo. River Crest Sanitarium, Astoria. Riverview Sanatorlum, Fishkill on Hudson St. Vincent's Retreat, Harrison Sanford Hall, Flushing Vernon House, Bronxville.  Waldemere, Mamaroneck.	22 56 2 43	18	1 25 4	24	12	12 4	1 19	6	1 13				
6 7 8 9	Dr. Keilogg's House, Riverdate. Dr. MacDonald's House, Central Valley. Dr. Parson's Retreat, Ossining.	17 2	6	11 1	15 I	4	1 <b>I</b>	2	2	1				
10 11	Glenmary, Owego Interpines, Goshen Knickerhocker Hall, Amltyville	18 10 12	2	14 8 12 7	17 10 11	2	14 8 11	1 ····i		1				
10 11 12 13 14 15 16 17 18 19 20 21	The Knolls (West Hill), Riverdale The Long Island Home, Amhty ville Marshall Sanltarium, Troy	11 85 59	4 37 23 33 54	49	11 63 52	26 20	8 11 7 37 32 56 43 2 119 19	16 7	9	7				
15 16	Providence Retreat, Buffalo. River Crest Sanitarium, Astoria Pivervious Canatachum, Eisheil on Hudeon	122 115	33 54	36 89 61 2 167	63 52 78 78 2 119	26 20 22 35	56 43	44 34	11 19	33 15	3			
18 19	St. Vincent's Refreat, Harrison. Sanford Hall, Flushing	167 36	15 2 3	167 21 3	119 33		119 19	48 3	1	48 2				
21	Waldemere, Mamaroneck.	5 4	3	1	3	2	1	1	1	1				
22	Total	2,522			1,816	753	1,063	9	3	6	3	694	274	420
23 24 25 26	State Hospital, Goldshoro State Hospital, Morganton State Hospital (Oix Hill), Raleigh State Hospital for Dangerous Insane, Raleigh	668 1,193 578	255 456 265 40	413 737 313	1,185 574	454 262	731 312	7 2	2 1	5 1	1 2	668	255	413
26 27			40	313 10	24 23	262 21	3 15					26	19	7
28	Broadoaks Sanatorium, Morganton Dr. Carroll's Sanitarium, Asheville	10	ŝ	15 2	10		2		•••••		•••••			
29	NORTH DAKOTA. Total. Public:			221	190		70	407	263		25			
30	State Hospital for Insane, JamestownOHIO.	628	407	221	190		70	407	263		25		6	
31	OHIO.  Total  Public: Athens State Hospital Athens	10,594 1,336	5,615 684	4,979 652	8,142 1,229	4,311 624	605	1,893 63	90	35	189		210	
32 33 34 35 36 37 38	Public: Athens State Hospital, Athens The Cleveland State Hospital, Cleveland Columnus State Hospital, Columnus Dayton State Hospital, Dayton Longview Hospital, Cincinnati Massillon State Hospital, Massillon Toledo State Hospital, Toledo.	1,447 1,743 1,195	809 962 611	638	1,229 707 1,529 1,043 821	407	294 694 492 404	672 118 78 391 289 264	367 69 24	305	38 1 3	44 36 95 71 68 30	32 21 58 34 31 19	12 15 37 37 37 11
36 37	Long view Hospital, Cincinnati Massillon State Hospital, Massillon	1,284 1,571	638 836	646 735 822	1,043 821 1,125 1,493	417 589	536	391 289	188 167	203 122	127	68 30	31 19	37 11
39	Toledo State Hospital, Toledo Private: The Cincinnati Sanitarium, College Hill	1,796 82	974 35	47	74	31	43	8	4	114 4	13	26	15	11
40 41 42 43	Private: The Cincinnati Sanitarium, College Hill. Dayton Sanitarium, Dayton. The Dr. C. E. Sawyer Sanatorium, Marion. Fair Oaks Villa Sanatorium, Cuyahoga Falls. The McMillen Sanitarium, Shepard. The Oxford Retreat, Oxford.	9 14 40 20 57	5 9 19	$\begin{array}{c} 4 \\ 5 \\ 21 \end{array}$	7 11 34 19 56	4 6 16 10 22	43 3 5 18 9 34	2 1 5 1	1 1 3	1	2		• • • • • • •	
43 44	The McMillen Sanitarium, Shepard. The Oxford Retreat, Oxford.	20 57	19 11 22	9 35	19 56	10 22	9 34	1	1	1				
45	Total	1,110	651	459	832	497	335	78	56	22	38	162	79	83
46	Public: Oklahoma Hospital for the Insane, Supply Private:		299	172	397	254	143	39	27	12	33	2	2	
47 48	The Duke Sanitarium, Guthrie. Oklahoma Hospital for the Insane, Norman.	11 628	347	281	426	239	187	38	28	10	5	1 159	77	82 82
49	OREGON. Total. Public:	1,565	1,088	477	871	559	312	591	445	146	51	52	51	1
50	Orcgon State Insane Asylum, Salem	1,565	1,088	477	871	559	312	591	445	146	51	52	51	1
51	PENNSYLVANIA.  Total  Public: The Divment Heepital Divment	15,058 975	7,919	7,139	9,947	i i	4,729	4, 226	2,238	,	1		314	
52 53 54	The Dixmont Hospital, Dixmont. Pennsylvania State Lunatic Hospital, Harrishurg The State Asylum for Chronic Insane of Pennsylvania, Wer-	1,169 851	547 582 648	428 587 203	644 090 480	342 485 362	302 505 118	229 143 289	15I 80 220	63	76 11 37	26 25 45	14 13 34	I2 12 I1
55 56	ncrsville. The State Hospital for the Insane, Danville. State Hospital for the Insane (men), Norristown.	1,486 1,305	783 1,305	703	1,103 940	940	548	299 298	175 298		4	63	17 63	4
55 56 57 58 59 60 61	State Hospital for the Insane (women), Norristown. State Hospital for the Insane, Warren Allegheny County Hospital for the Insane, Woodville. Blair County Hospital for the Insane, Holldayshurg.	1,441 1,329 652	700 382	1,441 629 270	970 1,033 348		970 494 146	380 283 282	156	380 127	2	44	4 14	44
60	Blair County Hospital for the Insane, Hollidayshurg Chester County Hospital for the Insane, Emhreoville Cumherland County Hospital for Insane, Carlisle	207 266 87	116 143	91 123	182 184	102 91	80 93	282 24 30 3	166 13 20 2	11 10 1	9	43	1 27	16
62 63	Hillside Home, Clarks Summit.	441	42 236	205	78 252	40 133	38 119	183				6	i	3

BY INDIVIDUAL INSTITUTIONS—Continued.

										INSA	NE IN	N HOS	PITALS-	-contin	ued.			_	7				•				
				A	imitte	đ in 19	10.															Trans	sferred	l to-			
	(D-4-1				W	Thite.							Di	scharge	d.	:	Died.		tio	stitu	ot 🏻	0	ther h	ospita insan	als for e.	the	
	Total.		]	Native.		Fore	ign bo	orn.	y un-		Colore	u.							fo in	r the isane	-	Con	mmittor to 1	eđ 910.	Com in	m itt 1910	ed
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity known.	Total.	Male.	Female.	Total.	Male,	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
122 10 51 4 91 12 3 3 55 56 140	2 2 600 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	62 4 25 11 61 2 20 29 66 7 72 66 11 11 125 168 140 11 125 168 140 11 125 168 140 11 125 168 140 11 11 125 168 140 11 11 11 12 12 12 12 13 14 13 14 14 14 15 18 18 19 17 15 18 18 18 19 11 11 11 11 11 11 11 11 11 11 11 11	977 545 33 447 22 22 59 56 166 333 444 399 86 610 1 1 1 670 2352 254 6 6 222 89 89 89 2,601 2257 269 356 191 244 354 492 146 244 354 492 146 247 598 61 612 51 19 542 353 353 353 2,989 140 248 230 2603 164 300	499 3 22 2 16 2 11 39 18 21 13 42 4 1 319 166 11,488 136,164 212; 104 132; 215; 295; 82; 133 225; 36,357 33	43 43 2 2 23 3 1 31 2 2 2 3 3 2 6 4 4 4 3 3 5 1 1 3 3 3 1 2 2 9 2 9 1 1,113 3 1 2 2 9 2 9 1 1,113 3 6 5 4 2 2 3 3 0 2 5 5 5 1 8 6 2 3 1 1 2 1 3 6 5 6 6 1 1,299 4 3 1 0 5 7 7 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	255 54 1144	111 3 3 1 1 4 4 1 1 1 1 1 5 6 6 6 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 211 300 1111 33 15 113 33 15 114 224 49 49 2388 244 8 31 124 32 100 111 40 40 40 40 40 40 40 40 40 40 40 40 40	2 2 1 1 1 1 1 1 3 3 3 1 1 1 3 3 3 2 2 2 6 5 5 7 1 3 3 6 6 5 5 3 3 3 6 6 5 5 5 5 7 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	236 228 1 7 5 5 5 114 122 100 277 129 159 9 100 100 187 7	1111 100 1111 100 1111 100 100 100 100	1 125 3 125 7 2 3 3 2 3 3 25 5 5 12 2 3 3 1 4 40 9 3 5 5 5 12 2 3 3 1 4 40 9 3 5 5 5 12 2 3 3 1 4 40 9 6 5 12 2 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	73 239 11 711 44 38 25 30 44 121 	299 10 1 200 1 201 1 25	444 119 46 46 11 22 67 261 61 76 85 32 77 22 22 22 22 22 22 22 22 22 22 22 22	266 29 8 8 14 45 13 111 6 6 1 1 111 888 711 488 3 4 4 53 53 1,147 130 135 164 113 150 164 113 150 164 150 163 153 153 153 153 153 153 153 153 153 15	18 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	99 38 355 24 1 1 1 1 4 4 34 4 6 5 5 8 6 1 7 0 2 2 3 3 3 6 6 6 1 1 1 2 2 4 8 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4	77	3 3 3 5 3 5	4	75 75 76 10 10 15	22 23 33 14 4 4 4 4 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	31 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 1 4 2 5 9 3 3 100 1 2 2 2 2 2 2 2 1 1 1 1 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1 1 1 1 2 2 3 6 6 1	4 1 1 2 4 7 7 2 4 4 7 7 2 4 4 7 7 2 4 4 7 7 2 4 4 7 7 2 1 1 1

TABLE 1.—INSANE IN HOSPITALS, 1910: SUMMARY

						I	NSANE	IN HOSP	ITALS.					
						Enun	nerated	on Jan	. <b>1, 1</b> 910	).				
	institution.		Total.				1	White.				C	olored.	
					N	Vative.		For	eig <b>n</b> ho		, un-			
		Total,	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female,	Nativity known.	Total,	Male.	Female,
	PENNSYLVANIA—Continued.													
1 2 3 4 5 6 7 8	Public—Continued.  Lancaster County Hospital, Lancaster. Luzerne County Hospital for Insane, Retreat. Potter County Homo and Asylum, Coudersport. Somerset County Home and Hospital for the Insane, Somerset Schuylkill County Almshouse, Schuylkill Haven. Philadelphia Hospital for the Insane, Philadelphia Pittsburgh City Home and Hospital, Boyce Station Pittsburgh North Side City Home, Hohoken Private: Burn Brae Hospital, Clifton Heights.		128 330 18 62 71 1,085 317 117	131 259 18 38 40 1,089 280 95	244 251 28 92 57 1,01 255 113	123 154 13 56 37 570 141 61	121 97 15 36 20 446 114 52	10 312 8 8 49 937 284 94	3 161 5 6 31 418 143 55	3 2 18 519 141	7 13	5 214 45 5	2 2 2 3 92 26 1	3 2 122 19 4
10 11 12 13 14	The Easton Sanitarium, Easton Friends Asylum for the Insane, Philadelphia Innwood Sanitarium (Stonyhurst), West Conshohocken Pennsylvania Hospital for the Insane, Philadelphia St. Francis Hospital, Pittsburgh	32 14 171 21 434 99	60	13 111 21 254 52	14 162 21 379 79	1 57 160 35	13 105 21 219 44	9 52 20	3 20 12	6 32 8	2	1		1
15 16 17	RHODE ISLAND.  Total  Public: State Hospital for the Insane, Howard  Private: Butler Hospital, Providence		650 585 65	59 <b>3</b> 516 77	772 642 130	425 363 62	347 279 68	431 419 12	204 201 3	227 218 9	9	31 31	15 15	16 16
18 19	SOUTH CAROLINA.  Puhlic: State Hospital for the Insane, Columbia.	1,541 1,541	708 708	833 833	885 885	375 375	510 510	5	2	3	2 2	649 649	329 329	320 320
20 21 22	Total. Public: Asylum for Insane Indians, Canton. South Dakota State Hospital, Yankton.	864 60 804	535 32 503	329 28 301	421 421	249 249	172	365 365	240 240	125 125	15 15	63 60 3	33 32 1	30 28 2
23 24 25 26 27 28 29 30	Total.  Puhlic: Central Hospital for Insane, Nashville. Eastern Hospital for Insane, Bearden. Western Hospital for Insane, Bolivar. Davidson County Hospital, Nashville. Hamilton County Hospital, Chattanooga. Shelby County Poor and Insane Asylum, Memphis. Sullivan County Asylum for the Poor, Blountville.		1,057 311 260 326 97 27 34 2	1,147 331 255 353 127 29 49 3	1,679 558 438 519 110 19 30 5	839 273 227 260 52 9 16 2	285 211 259 58 10 14 3	48 7 3 19 17	30 3 2 11 13	8	4	473 77 74 137 97 37 51	188 35 31 55 32 18 17	235 42 43 82 65 19 34
31	TEXAS.	4,053	2,087	1,966	2,961	1,487	1,474	479	295	184	35	578	288	290
32 33 34	Public: North Texas Hospital for the Insane, Terrell. Southwestern Insane Asylum, San Antonio State Lunatic Asylum, Austin. Private:	1,851 757 1,377	959 376 716	892 381 661	1,501 552 847	763 265 426	738 287 421	139 202 131	93 109 90		2	208 1 369	103 1 184	105
35 36	Arlington Heights Sanitarium, Fort Worth	22 46	14 22	8 24	20 41	13 20	7 21	2 5	1 2	1 3				
37	UTAH. Total. Public: State Mental Hospital, Provo.	342 342	171 171	171 171	183 183	95 95	88 88	155 155	74 74	1		4	2	2
39	VERMONT.	930	528	462	791	408	383	176	109		15	8	2	6
40 41	Public: Vormont State Hospital for the Insane, Waterhury Private: Brattleboro Retreat, Brattlehoro	572 402	300 220	272 182	429 352	218 185	211 167	122 48	72 34		14	7	2	5
42	Lakeview Sanitarium, Burlington	16	8	8	10	5	5	6	3	3				
43 44 45 46 47	Total. Public: Central State Hospital, Petersburg Eastern State Hospital, Williamsburg. Southwestern State Hospital, Marion. Western State Hospital, Staunton.	3,635' 1,340 674 580 1,041	1,779 637 339 204 509	1,856 703 335 286 532	2,217 629 574 1,014	310 230 489	1,128 319 284 525	70 37 6 27	23 4 20	2	7	1,341 1,340 1	638 637 1	703
48	WASHINGTON.	1,987	1,325	662	1,005	599	406	914	670	244	36	32	26	6
49 50	Public: Eastern Washington Hospital for the Insane, Medical Lake Western Washington Hospital for Insane, Fort Steilacoom	696 1,291	472 853	224 438	405 600	257 342	148 258	274 640	201 469		5 31	12 20	10 16	2 4
51 59	WEST VIRGINIA.  Total.  Puhlic: Second Hospital for Insane, Spencer	505	900 271	822 234	1,302 476	632 245	670 231	103 28	69		207	110	55 1	55
52 53 54	West Virginia Asylum, Huntington. West Virginia Hospital for the Insane, Weston	235 982	124		220 606	118 269	102 337	9 66	5	4	6	109	54	55

# BY INDIVIDUAL INSTITUTIONS—Continued.

										INSA	NE IN	nosi	PITALS-	-contin	ued.											T
				A	dmitte	d in 19	10.														Tra	nsferre	d to-	-		
					v	Vhite.							Di	scharge	d.		Died.			stitu- ns not	H	Other	hospit insar	als for	the	
	Total.		]	Native.		Fore	ign be	orn.	y un-	С	colore o	1.							fc	or the isane.	C	ommit ior to	ted 1910.		mitte 1910.	
Total.	Male.	Female.	Total.	Malc.	Female.	Total.	Male.	Female.	Nativity known.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total,	Male.	remale.	Male.	Female.	Total.	Male.	Female,
944 1255 924 55901 1888 65 255281 490 378 112 646 646 5199 932 162 205 254 72	18 4 29 98 130 267 211 56 338 338 129 3 126 512	344 566 5 100 266 426 426 426 62 2107 151 223 167 56 308 308 75 2 73 420 72 88 117 32 43 43	87 67 7 7 17 31 427 82 38 38 222 10 96 1 169 210 320 224 96 315 315 315 315 427 124	56 411 4 9 16 249 555 24 17 4 25 	311 26 3 8 15 178 27 144 5 6 6 711 1 1 86 116 145 101 444 152 152 48 8274 63 82 279 177 16	3 19 36	4 26 4 13 181 •555 13 1 1 1 15 36	2 2 9 198 21 111 2 2	2 2 4 9	1 91 21 3 8 8 8	5 5 5 174 174 3 3	3 3 3 156 156 156 142 142	611 622 4 4 5 5 24 4 3711 77 731 11 11 12 5 70 6 11 11 12 5 70 6 11 11 12 5 6 1 1 12 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	166 188 50 17 12 26 59 88 153 117 36 180 180 46 46	8 183 277 144 5 6 47 122 75 101 128 89 39 156 156 31 229 223	222 51 2 2 5 379 64 32 3 3  10 11 46 25 136 112 24 297 297 297 81 74 74 75 51	12 32 11 8 3 3 186 37 20 15 15 15 15 15 15 15 15 15 15 15 15 15	100 199 11 4 4 2 23 193 27 12 1 1 266 10 48 12 147 147 27 24 3 3 126 20 24 4	i i i	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	3 2	4 4	10 121 16	2 12 12 1 1  2 13 13 13 12 9	1
1,479 387 479 399 78 136 103 103 270 142	796 227 273 189 34 73 66 66	683 160 206 210 444 63 37 120 59	1,179 344 377 263 76 119 73 73 230 118	32 630 202 209 124 33 62 44 44 126 67	549 142 168 139 43 57 29 29 104 51	1 3 4 4 149 7 100 23 2 17 29 29 36 21	22 21 13	7 7 15	2	1 1 2 2	23 67 20 47	73 15 58	111 125 159 39 71 65 753 248 91 250 51 113 54 54 153 68	69 76 94 20 59 94 137 37 414 150 59 120 22 63 37 37 88 44	42 49 65 19 20 28 339 98 322 130 29 50	367 145 93 367 145 93 100 15 14 37 37 37	13 6 210 93 48 54 6 9 19 19 62 31	9 5 18 18 48 21	1 2	2	1 3 2	9 9 1 1 2 3 4 4 3 3 3 3 3 3 2 2	16 11 1 1 3	12 15	9	4
128 1, 234 453 267 226 288 884 253 631 495 164 75 256	67 691 241 160 138 152 609 178 431 266 96 36	543 212 107 88 136 275 75 200 229 68 39 122	759 254 221 284 448 151 297 411 148 66 69	59 436 153 134 149 286 99 187 211 84 34 93	323 101 87 135 162 52 110 200 64 32 104	15 16 10 2 4 395 90 305 27 16 1	288 68 220 20 12 1	7 7 6 1 107 22 85 7 4	6	453 453 30 6 24 32	241 241 241 24 5 19 20	212 6	538 158 88 148 144 470 123 347 272 84 38 150	287 82 49 94 62 315 84 231 145 53 19 73	251 76 39 54 82 155 39 116 127 31 19 77	58 421 199 74 43 105 220 74 146 174 45 30 99	239 109 40 26 64 168 59 109 98 27 15 56	52 15	5	5		1	1i		1 .	

TABLE 1.—INSANE IN HOSPITALS, 1910: SUMMARY

=						1N	SANE IN	N HOSPIT	ALS.					
						Enume	rated or	a Januar	y 1, 1910	).				
	Institution.						\	White.						
			Total.		1	Vative.		For	elgn bor	m.	rity own.		olored.	
	-	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Nativity unknown.	Total.	Male.	Female.
1	Total WISCONSIN. Public:	6,587	3,743	2,844	3,396	1,828	1,568	3,095	1,861	1,234	65	31	16	15
2 3 4 5 6 7 8	The Northern Hospital for the Insane, Winnebago	635 621 123 144 2	385 382 61 96	250 239 62 48	383 362 56 45	212 195 27 29	171 167 29 16	248 255 66 97	169 183 34 65	79 72 32 32	2 1 2	2 3 1	3	1
7 8 9	Brown County Asylum, Chippewa Clark County Poorhouse, Neilsville Columbia County Asylum, Wyocena Dane County Insane Asylum, Verona Dodge County Insane Asylum, Uneau Douglas County Asylum and Poor Farm, Superior (Itasca	91 155 119 110	47 82 66 70	250 239 62 48 2 44 73 53 40	362 56 45 1 53 82 65 21	23 42 36 14	171 167 29 16 1 30 40 29	1 36 70 54 86	22 37 30 55	1 14 33 24 31	2 2 2	1	i	
11 12 13	Dunn County Asylum Menomonie	122	60 83 79 68	62			29 21 45	70 91 49 41	37 52 26 19	33	1 3	1 2	i	
13 14 15 16 17 18	Green County Asylum, Monroe Iowa County Hospital for the Insanc, Dodgeville. Jefferson County Insane Asylum, Jefferson. La Crosse County Insane Asylum, West Salem.	101 127 125 137 184 197	60 83 79 68 51 72 80 66 114	60 69 52 50 55 45 71 70 84	66 85 62 54	34 43 40 27	32 42 22 27	33 41 60 78 90	16 29 37 38	39 22 17 12 23 40 31 49	1 2 3	1 2	1 1 1	i
20 21 22 23	Manitowoc County Asylum, Manitowoc.  Marathon County Asylum, Wausau.  Marinette County Insane Asylum, Marinette.  Milwaukee County Asylum, Wauwatosa 1.	184 197 154 234 623	114 113 99 127 318	84	89 73 51 83 316	51 41 32 43 157	38 32 19 40 159	119 95 148	16 29 37 38 59 70 65 82 159	31 49 30 66 141	5 4 8	1 3 7	2 2	1 1 5
19 20 21 22 23 24 25 26 27 28 29	Eau Claire County Asylum, Eau Claire. Fond du Lac County Asylum, Fond du Lac. Grant County Asylum for Chronic Insane, Lancaster. Green County Asylum, Monroe. Iowa County Hospital for the Insane, Dodgeville. Jefferson County Insane Asylum, Jefferson. La Crosse County Insane Asylum, West Salem. Manitowoc County Asylum, Manitowoc. Marathon County Asylum, Manitowoc. Marathon County Insane Asylum, Marinette. Milwaukee County Insane Asylum, Wauwatosa Milwaukee Hospital for Insane, Wauwatosa Milwaukee Hospital for Insane, Wauwatosa Monroe County Insane Asylum, Sparta. Outagamic County Insane Asylum, Appleton Racine County Insane Asylum, Racine. Richland County Asylum, Richland Center Rock County Insane Asylum, Janesville.	65 139 170 122 149	113 99 127 318 41 78 91 76 80 81	55 107 305 24 61 79 46	52 51 95 75 66 85 62 54 89 83 316 43 58 84 93 93	23 30 50 477 34 43 43 40 27 51 41 157 27 34 43 157 27 34 43 43 44 43 44 43 44 43 44 43 44 43 44 43 44 43 44 43 44 43 43	29 211 45 28 32 42 22 27 38 32 19 40 159 16 24 41 34 46 66	300 22 76 76 38 58 87	14 43 39 26 35	8 33 37 12	4	1 1		1 1
30	St. Croix County Asylum for the Chronic Insane, New Rich-	150 108	64	69 69 44		41	26	41	23	23 41 18	6	1	1	
31 32 33 34 35	mond. Sauk County Farm, Reedsburg Shehoygan County Chronic Insane Asylum, Sheboygan Trempealeau County Insane Asylum, Whitehall Vernon County Insane Asylum, Viroqua Walworth County Asylum, Elkhorn Washington County Asylum for Chronic Insane, West Bend Waukesha County Asylum for Insane, Waukesha Waupaca County Asylum, Weyauwega Winnehago County Asylum for Chronic Insane, Winnehago. Private:	182 125 120 100 126 140	107 70 64 56 73 81 80 102	75 55 56 44 53 59 57 86	67 89 54 53 60 69 67 58	43 30 23 30 40 40 31 54	46 24 30 30 29 27 27 54	93 70 65 34 57 71 78 78	64 39 39 23 33 40	29 31 26 11 24	1 2 5	i		i
36 37 38	Waukesha County Asylum for Insane, Waukesha Waupaca County Asylum, Weyauwega Winnehago County Asylum for Chronic Insane, Winnehago. Private:	137 188		59 57 86		- 1	27 27 54	1)	49 48	31 29 30	2 1 1	1		1
39 40 41 42 43	Alexian Brothers Hospital, Oshkosh The Milwaukee Sanitarium, Wauwatosa The Oconomowoc Health Resort, Oconomowoc The Pennoyer Sanitarium, Kenosha The Riverside Sanitarium, Milwaukee	27 36 14 7 18	27 25 5 3	11 9 4 12	17 33 14 7	17 22 5 3	11 9 4 9	10 3	10					
43 44 45	Waldheim Park, Oconomowoc. Waukesha Springs Sanitarium, Waukesha. WYOMING.	11 38	13	10 25	35	1 12	8 23	5 2 3	1	2 2	2			
46 47	Total.  Puhlic: Wyoming State Hospital for the Insane, Evanston.	162 162	105 105	57 57	86 86	52 52	34 34	65 65	45 45	20 20	7	4	2 2	2

<sup>&</sup>lt;sup>1</sup> To be treated as a county institution although it is partly under state control.

BY INDIVIDUAL INSTITUTIONS—Continued.

		INSANE IN HOSPITALS—continued.	,		
Admitt	ed in 1910.			Transferred to—	
	Vhite.	Discharged.	Died. Institions	tu- not	als for the e.
Total. Native,	Foreign born.	Colored.	for t insa	he	Committed in 1910.
Male. Total. Male. Male.	Male.  Femsle.  Nativity unknown.	Male. Female. Male. Female. Female.	Male. Female. Total.	Female. Total. Male. Female.	Total. Male. Female.
2,558	219	30		5 2 590 339 251 3 1 215 123 92 1 215 3 3 3 3 3 1 1 3 3 3 2 2 2 1 1 1 1 1 2 2 2 2 1 1 1 1 1 2 2 2 2 1 1 1 1 1 2 2 6 6 6 1 7	1 1

Table 2.—NUMBER OF STATE, COUNTY OR CITY, AND PRIVATE HOSPITALS FOR THE INSANE; NUMBER OF INSANE 1910; AND THE AVERAGE NUMBER OF

		нозріт	ALS FOR T	HE INSANE	:: 1910.	INSANE	ENUMERA IN	TED IN HO	SPITALS
	DIMINION OR OTHER		Pul	olic.			In public	hospitals.	
	DIVISION OR STATE.	Total.	State.1	County or city.	Private.	In all hospitals.	State.	County or city.	In private hospitals.
1	United States.	366	143	105	118	187,791	159,096	21, 146	7,549
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England. Middle Atlantic East North Central. West North Central. South Atlantic East South Central. West South Central. West South Central. West South Central. Pacific.	12 12	19 24 26 22 18 10 7 9 8	1 22 40 30 7 4	26 31 22 15 11 3 5 2	19,580 52,380 41,246 22,683 19,952 9,759 8,413 3,574 10,204	18, 176 42, 105 31, 087 19, 375 18, 181 9, 340 7, 463 3, 257 10, 112	28 8,362 9,366 2,102 792 368	1,376 1,913 793 1,206 979 51 950 189 92
11 12 13 14 15 16	New England:     Maine     New Hampshire.     Vermont.     Massachusetts     Rhode Island.     Connecticut.	2 3 3 23 2 13	2 1 1 12 12 1 2	i	1 2 11 1 1	1,258 909 990 11,601 1,243 3,579	1,258 876 572 11,310 1,101 3,059	28	5 418 291 142 520
17 18 19	Middle Atlantic: New York. New Jorsey. Pennsylvania.	37 15 25	16 2 6	9 13	21 4 6	31,280 6,042 15,058	30, 151 3,398 8,556	2, 631 5, 731	1,129 13 771
20 21 22 23 24	EAST NORTH CENTRAL: Ohio. Indiana. Illinois. Michigan. Wisconsin.	13 8 13 10 44	6 5 7 6 2	1 1 2 1 35	6 2 4 3 7	10,594 4,527 12,839 6,699 6,587	9,088 4,312 10,585 5,846 1,256	1,284 189 2,178 535 5,180	222 26 76 318 151
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota. lowa. Missouri. North Dakota. South Dakota. Nobraska. Kansas.	6 34 13 1 2 3 8	5 4 4 1 2 3 3	26 4	1 4 5	4,744 5,377 6,168 628 864 1,990 2,912	4,737 4,122 4,222 628 864 1,990 2,812	642 1,460	7 613 486
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware. Maryland District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	6 1 2	1 2 1 4 3 4 1 1			3,220 2,890 3,635 1,722 2,522 1,541 3,132 849	441 1,532 2,830 3,635 1,722 2,489 1,541 3,082 849	792	896 33 50
41 42 43 44	East South Central: Kentucky. Tennessee. Alabama Mississippi.	6 7 2 2	3 3 2 2	4	3	3,538 2,204 2,039 1,978	3,487 1,836 2,039 1,978	368	51
45 46 47 48	West South Central: Arkansas. Louisiana Oklahoma Texas.	1 3 3 5	1 2 1 3		1 2 2	1,092 2,158 1,110 4,053	1,092 1,915 471 3,985		243 639 68
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana Idaho Wyoming Colorado New Mexico Arizona Utah Newada	1 1 1	1 2 1 1 1 1 1 1	1	2	697 388 162 1,199 219 337 342 230	697 388 162 832 219 337 342 230	128	189
57 58 59	Pacific: Washington. Oregon. California.	1	2 1 5		3	1, 987 1, 565 6, 652	1,987 1,565 6,560		92

<sup>&</sup>lt;sup>1</sup> Includes the United States Government Hospital for the Insane in the District of Columbia and the United States Asylum for Insane Indians in South Dakota.

ENUMERATED IN EACH CLASS OF HOSPITALS ON JANUARY 1, 1910, AND NUMBER ADMITTED DURING THE YEAR INMATES AND ADMISSIONS PER HOSPITAL.

NSANE ENUM	ERATED IN HO	SPITALS IN 1910	-continued.			INSANE A	ADMITTED TO	HOSPITALS D	URING 1910.			
1	Average numbe	er per hospital.			To public	hospitals.			A verage num	ber per hospita	al.	
In all	In public	hospitals.		To all hospitals,		Gt	To private hospitals.	(To all	To publi	c hospitals.	To private	
In all hospitals.	State.	County or city.	In private hospitals.		State.	County or city.		To all hospitals.	State.	County or city.	To private hospitals.	
513	1,113	201	64	60,769	45, 873	7,579	7,317	166	321	72	62	_
426 680 469 339 554 574 701 298 928	957 1,754 1,196 881 1,010 934 1,066 362 1,264	28 380 224 70 113 92	53 62 36 80 89 17 190 95	6,986 14,669 13,191 7,459 6,725 3,685 2,968 1,623 3,463	5,956 10,549 8,921 5,124 5,601 3,265 1,936 1,254 3,267	2 2,774 2,821 1,078 322 311 271	1,028 1,346 1,449 1,257 802 109 1,032 98 196	152 191 150 111 187 217 247 135 315	313 440 343 233 311 327 277 139 408	2 126 71 36 46 78	40 43 66 84 73 36 206 49 65	
629 303 330 504 622 275	629 876 572 943 1,101 1,530	28	5 209 26 142 47	509 326 270 4,236 490 1,155	509 300 142 3,941 378 686	2	24 128 295 112 469	255 109 90 184 245 89	255 300 142 328 378 343	2	24 64 27 112 43	-
845 403 602	1,884 1,699 1,426	292 441	54 3 129	8,530 1,640 4,499	7,832 957 1,760	673 2,101	698 10 638	231 109 180	490 479 293	75 162	33 3 106	
815 566 988 670 150	1,515 862 1,512 974 628	1, 284 189 1, 089 535 148	37 13 19 106 22	3,336 1,270 4,053 1,974 2,558	2,489 1,141 2,647 1,524 1,120	358 42 1,208 211 1,002	489 87 198 239 436	257 159 312 197 58	415 228 378 254 560	358 42 604 211 29	82 44 50 80 62	
791 158 474 628 432 663 364	947 1,031 1,056 628 432 663 937	25 365	7 153 97 	1, 425 1, 511 2, 779 224 204 411 905	1,405 1,019 1,164 224 204 411 697	49 1,029	20 443 586	238 44 214 224 102 137 113	281 255 291 224 102 137 232	2 257	20 111 117 42	
441 189 2,890 909 574 420 1,541 1,566 849	441 766 2,890 909 574 622 1,541 3,082 849	113	112 17 50	127 1,273 597 1,234 495 916 646 1,112	127 346 597 1, 234 495 836 646 995 325	322	80 117	127 75 597 309 165 153 646 556 325	127 173 597 309 165 209 646 995 325	46	76 40	
590 315 1,020 989	1, 162 612 1,020 989	92	17	1, 227 932 831 695	1,118 621 831 695	311	109	205 133 416 348	373 207 416 348	78	36	
1,092 719 370 811	1,092 958 471 1,328		243 320 34	255 491 743 1,479	255 360 56 1,265	-	131 687 214	255 164 248 296	255 180 56 422		131 344 107	
697 194 162 300 219 337 342 230	697 194 162 882 219 337 342 230	128	95	278 203 42 722 84 135 103 56	278 203 42 353 84 135 103 56	271		278 102 42 181 84 135 103 56	278 102 42 353 84 135 103 56	271	49	
994 1,565 832	994 1,565 1,312		31	884 590 1,989	884 590 1,793		196	442 590 249	442 590 359		65	

# TABLE 3.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED

=					INSANE	ENUMERAT	red in hos	PITALS ON J	ANUARY 1,	1910.	,		
									White.				
	DIVISION OR STATE.	1	Aggregate.							Nati	ve.		
						Total.			Total.		Nat	ive parents	ige.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	United States	187,791	98,695	89, 096	174, 224	91,617	82,607	115, 402	60,644	64,758	67,531	35, 238	32, 293
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England. Middle Atlantic East North Central. West North Central. South Atlantic. East South Central West South Central West South Central Pacific.	19, 580 52, 380 41, 246 22, 683 19, 952 9, 759 8, 413 3, 574 10, 204	9,647 25,787 22,118 12,659 10,372 4,939 4,337 2,308 6,528	9,933 26,593 19,128 10,024 9,580 4,820 4,076 1,266 3,676	19, 243 50, 811 40, 247 22, 032 14, 634 7, 220 6, 816 3, 469 9, 752	9, 472 24, 964 21, 531 12, 270 7, 745 3, 709 3, 556 2, 241 6, 129	9,771 25,847 18,716 9,762 6,889 3,511 3,260 1,228 3,623	12, 386 30, 190 25, 992 14, 304 12, 804 6, 897 6, 827 1, 905 5, 097	6,446 15,487 13,720 7,784 6,531 3,525 2,996 1,169 2,996	5, 940 14, 703 12, 272 6, 520 6, 273 3, 372 2, 831 746 2, 101	7, 115 15, 024 13, 485 7, 564 9, 960 6, 457 4, 544 1, 187 2, 195	3,621 7,533 7,041 4,238 6,205 3,295 2,315 685 1,405	3,594 7,491 6,444 3,326 4,765 3,162 2,229 502 790
11 12 13 14 15 16	New England: Maine. New Hampshire. Vermont. Massachusetts Rhode Island. Connecticut.	1, 258 909 990 11, 601 1, 243 3, 579	693 463 628 5,633 650 1,680	566 446 462 5,968 593 1,899	1, 253 902 982 11, 378 1, 212 3, 516	690 457 626 5,520 635 1,644	563 445 456 5,858 577 1,872	1,072 642 791 6,831 772 2,278	596 321 408 3,580 425 1,116	476 321 383 3, 251 347 1, 162	904 516 581 3,386 383 1,345	503 259 287 1,621 215 636	401 257 294 1,765 168 709
17 18 19	MIDDLE ATLANTIC: New York New Jersey. Pennsylvania	31, 280 6, 042 15, 058	14, 955 2, 913 7, 919	16, 325 3, 129 7, 139	30,537 6,806 14,468	14,574 2,785 7,605	15, 963 3, 021 6, 863	16,701 3,542 9,947	8,455 1,814 5,218	8, 246 1, 728 4, 729	7,448 2,222 5,354	3,667 1,098 2,768	3,781 1,124 2,686
20 21 22 23 24	EAST NORTH CENTRAL: Ohio Indiana Illinois Michigan Wisconsin.	10,694 4,527 12,839 6,699 6,587	5, 615 2, 235 6, 846 3, 679 3, 743	4,979 2,292 5,993 3,020 2,844	10, 224 4, 396 12, 472 6, 599 6, 556	5, 405 2, 167 6, 611 3, 621 3, 727	4, 819 2, 229 5, 861 2, 978 2, 829	8, 142 3, 601 6, 991 3, 862 3, 396	4,311 1,772 3,732 2,077 1,828	3,831 1,829 3,259 1,785 1,668	5,349 1,954 3,389 1,716 1,077	2,794 926 1,812 953 556	2,555 1,028 1,577 763 521
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	4,744 5,377 6,168 628 864 1,990 2,912	2,755 2,896 3,231 407 535 1,141 1,694	1, 989 2, 481 2, 937 221 329 849 1, 218	4,712 5,304 5,856 622 801 1,968 2,769	2,731 2,855 3,040 401 502 1,128 1,613	1, 981 2, 449 2, 816 221 299 840 1, 156	1, 923 3, 840 4, 550 190 421 1, 145 2, 235	1,063 2,029 2,414 120 249 634 1,275	860 1,811 2,136 70 172 511 960	614 1, 979 2, 149 43 324 629 1, 826	355 1,026 1,212 33 186 423 1,003	259 953 937 10 138 206 823
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia. West Virginia. North Carolina South Carolina Georgia. Florida	441 3, 220 2, 890 3, 635	237 1,569 2,170 1,779 900 1,032 708 1,531 446	204 1,651 720 1,856 822 1,490 833 1,601 403	353 2,807 2,235 2,294 1,612 1,828 892 2,153 460	188 1,375 1,771 1,141 845 758 379 1,045 243	165 1,432 464 1,153 767 1,070 613 1,108	264 2, 300 1, 565 2, 217 1, 302 1, 816 885 2, 122 333	142 1, 157 1, 170 1, 089 632 753 375 1, 031	122 1,143 395 1,128 670 1,063 510 1,091	127 1,821 1,161 2,185 788 624 884 2,118 252	77 937 852 1,080 406 296 374 1,030 153	50 884 309 1,105 382 328 610 1,088 99
41 42 43 44	EAST SOUTH CENTRAL: Kentucky Tennessee Alabama Mississippi	3,538 2,204	1,968 1,057 981 933	1,570 1,147 1,058 1,045	2,968 1,731 1,366 1,155	1,653 869 641 546	1,316 862 725 609	2,786 1,679 1,320 1,112	1,562 839 607 617	1, 224 840 713 595	2, 475 1, 645 1, 260 1, 077	1,393 823 577 502	1,082 822 683 575
45 46 47 48	WEST SOUTH CENTRAL: Arkansas Louisiana Oklahoma Texas	1,092 2,158 1,110 4,053	629 1,070 651 2,087	563 1,088 459 1,966	941 1,452 948 3,475	457 728 572 1,799	484 724 376 1,676	903 1, 131 832 2, 961	433 579 497 1,487	470 652 335 1,474	831 413 614 2,786	387 216 319 1,393	444 197 195 1,393
49 50 51 52 63 64 55 56	MOUNTAIN:  Montana Idaho.  Wyoming. Colorado. New Mexico. Arizona. Utah. Nevada.	697 388 162 1,199 219 337 342 230	531 256 105 687 128 265 171 165	166 132 67 612 91 72 171 65	680 377 158 1,165 212 327 338 212	620 246 103 668 126 257 169 162	160 131 65 497 86 70 169	285 226 86 706 170 157 183 92	207 137 52 383 96 125 95 64	78 89 34 323 74 32 88 28	34 124 69 665 152 83 153	25 62 36 319 87 64 79	9 62 23 246 65 19 74 4
67 68 59	PACIFIC: Washington Oregon California	1, 987 1, 665 6, 652	1,326 1,088 4,115	662 477 2,537	1,955 1,513 6,284	1, 299 1, 037 3, 793	656 476 2,491	1,005 871 3,221	699 659 1,838	406 312 1,383	466 490 1, 239	288 346 771	178 144 468

# GENERAL TABLES.

BY RACE, NATIVITY, PARENTAGE, AND SEX, BY DIVISIONS AND STATES.

					INS	ANE ENU	MERATE	D IN HOS	SPITALS	ON JANU	JARY 1,	1910—co	ntinued.								_
				W	hite—Co	ntinued.															
	N	ative—Co	ntinued.			_							Negro.		1	indian.		Oth	er c <b>o</b> loi	ed.	
Fore p	ign or m arentage	ixed	Parents	ige unki	nown.	Fo	reign bo	m.	Nativ	ity unk	nown.										
Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	
28, 186	15,415	12,771	19,685	9,991	9,694	54,096	28, 415	25,681	4,726	2,558	2,168	12,910	6,536	6,374	166	90	76	491	452	39	1
4,264 10,826 6,712 3,713 882 291 366 192 940	2,373 5,629 3,765 2,041 561 149 198 130 568	1,891 5,197 2,946 1,672 321 142 158 52 372	1,007 4,340 5,795 3,027 1,962 149 917 526 1,962	552 2,325 2,913 1,505 765 81 483 344 1,023	455 2,015 2,882 1,522 1,197 68 434 182 939	6,639 19,872 12,151 7,133 1,475 282 720 1,422 4,402	2, 911 9, 065 5, 750 4, 125 1, 001 169 439 993 2, 962	3,728 10,807 5,401 3,008 474 113 281 429 1,440	218 749 2,104 595 355 41 269 142 253	115 412 1,061 351 213 15 121 89 171	103 337 1,043 234 142 25 148 53 82	314 1,520 970 579 5,308 2,537 1,531 57 94	159 782 570 346 2,617 1,229 742 32 59	155 738 400 233 2,691 1,308 789 25 35	6 10 20 66 2 34 15 13	3 6 8 38 2 	3 4 12 28  17 8 4	17 39 9 6 8 2 32 33 345	13 35 9 5 8 1 22 28 331	1 1 10 5 14	2 3 4 5 6 7 8 9
86 84 112 2,828 314 840	46 43 65 1,517 172 430	40 41 47 1,211 142 410	82 42 98 517 75 93	47 19 56 342 38 50	35 23 42 275 37 43	126 236 176 4,461 431 1,209	66 121 109 1,894 204 517	60 115 67 2,567 227 692	55 24 15 86 9 29	28 15 9 46 6 11	27 9 5 40 3 18	3 5 7 207 30 61	2 5 2 101 15 34	1 5 106 15 27	2 1 2 1	2	1 1 1	1 14 2	1 10 2	4	11 12 13 14 15 16
7,675 1,082 2,069	3,945 585 1,098	3,730 495 971	1,578 238 2,524	843 130 1,352	735 108 1,172	13,481 2,165 4,225	5,913 914 2,238	7,568 1,251 1,988	355 99 295	205 57 149	149 42 146	701 236 583	347 128 307	354 108 276	9	5 1	4	33 5	29 6	4	17 18 19
994 233 2,085 1,296 2,104	588 129 1,178 712 1,159	406 104 907 584 945	1,799 1,414 1,517 850 215	929 717 742 412 113	870 697 775 438 102	1,893 567 4,103 2,493 3,095	1,003 291 2,185 1,410 1,861	890 276 1,918 1,083 1,234	189 228 1,378 244 65	91 104 694 134 38	98 124 684 110 27	359 131 361 87 22	210 68 230 52 10	159 63 131 35 12	1 1 11 7	4 4	1 1 7 3	5 2 2	5 2 2		20 21 22 23 24
1,039 1,374 844 68 85 42 261	552 742 450 41 55 23 168	487 532 384 27 30 19 93	270 487 1,557 79 12 474 148	156 251 742 46 8 188 104	114 225 815 33 4 286 44	2,725 1,320 1,060 407 365 732 524	1,635 734 487 263 240 433 333	1,090 586 573 144 125 299 191	64 144 246 25 15 91	33 92 139 18 13 51	31 52 107 7 2 30 5	29 73 311 4 2 21 139	21 41 190 4 1 12 77	1 1 9 62	1 2 60	1 2 32 32	28	1 1 1 1 1	1 1 1 1	1	25 26 27 28 29 30 31
75 365 375 5 36 7	34 200 298 4 17 3	41 165 77 1 19 4	52 114 29 27 478 1,185	31 20 20 5 209 454 1	31 94 9 22 269 731	65 476 668 70 103 9 5	35 198 599 47 69 3 2 14	30 278 69 23 34 6 3 17	23 31 2 7 207 3 2	10 20 2 5 144 2 2	13 11 2 63 1	88 413 648 1,340 109 694 649 979	49 194 392 637 54 274 329 486	39 219 256 703 55 420 320 493	2	2		5 1 1	5 1 1		32 33 34 35 36 37 38 89
202	108	11	109	25 61	41	151	78		80	28 13	52	388 570	315	186 255				1	1		. 40
202 29 60	108 11 30	94 18 30	109 5 35	61 5 15	20	151 48 46 37	78 30 34 27	73 18 12 10	31 4 5	2	18. 4	570 472 673 822	315 188 340 386	255 284 333 436				1	1	1	43
49 151 20 145	36 64 12 86	13 87 8 60	23 567 298 29	10 299 155 8	13 268 132 21	33 130 78 479	20 58 56 295	13 62 22 184	5 191 38 35	81 19 17	1 110 19 18	151 705 128 547	72 341 52 257	79 364 66 280	32 2	15 2	17	1 2 29	1 2 19	10	. 45 46 47 48
22 40 14 54 1 33 26 2	14 30 6 38 28 13 1	8 10 8 16 1 5 13	229 62 13 87 17 41 4 73	168 45 10 26 9 33 3 50	61 17 3 61 8 8 1 23	361 150 65 385 33 162 155	283 109 45 250 25 126 74 81	78 41 20 135 8 36 81 30	34 1 7 74 9 8	30 6 35 5 5 7	4 1 1 39 4 2	11 3 1 31 3 2 2 4	7 3 16 1 1 1	1 15 2 1 2	3 2 4 2 4 4 4	1 1 1 1	1 1 3 1	3 6 3 3 3 6 2 10	2 6 2 3 6 2 7	1 1 3	50 51 52 53 54 55
305 152 483	174 103 291	131 49 192	234 229 1,499	137 110 776	97 119 723	914 591 2,897	670 445 1,847	244 146 1,050	36 51 166	30 33 108	6 18 58	13 10 71	8 9 42	5 1 29	2 2 9	2 2 5	4	17 40 288	16 40 275	13	57 58 59

# TABLE 4.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE,

				-	<del></del>	INSANE AD	MITTED TO	HOSPITALS	IN 1910.				
									White.				
	division or state.		Aggregate.					1		Nati	ve.		
						Total.			Total.		Natir	ve parenta	ge.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	United States	60,769	34,116	26,653	56, 182	31,646	24,536	39,629	22,190	17,439	24,534	13,792	10,742
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS:  New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	7 450 1	3,632 7,866 7,548 4,180 3,730 2,069 1,622 1,134 2,335	3,354 6,803 5,643 3,279 2,995 1,616 1,346 489 1,128	6,862 14,209 12,867 7,180 4,820 2,732 2,609 1,577 3,326	3,566 7,621 7,347 4,024 2,731 1,599 1,430 1,106 2,222	3,296 6,588 5,520 3,156 2,089 1,133 1,179 471 1,104	4,369 8,687 9,203 5,070 4,417 2,637 2,321 1,006 1,919	2,315 4,758 5,113 2,828 2,478 1,534 1,260 686 1,218	2,054 3,929 4,090 2,242 1,939 1,103 1,061 320 701	2,609 4,708 5,215 2,826 3,471 2,284 1,978 568 875	1,337 2,606 2,889 1,605 1,994 1,326 1,084 392 559	1,272 2,102 2,326 1,221 1,477 958 894 176 316
11 12 13 14 15 16	NEW ENGLAND: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	509 326 270 4,236 490 1,155	248 168 150 2, 206 267 593	261 158 120 2,030 223 562	507 326 268 4,138 482 1,141	246 168 148 2,154 262 588	261 158 120 1,984 220 553	418 237 230 2,409 320 755	204 124 126 1,291 175 395	214 113 104 1,118 145 360	379 189 174 1,256 175 436	183 98 98 635 97 226	196 91 76 621 78 210
17 18 19	MIDDLE ATLANTIC: New York New Jersey. Pennsylvania.	8,530 1,640 4,499	4, 461 878 2, 527	4,069 762 1,972	8,325 1,572 4,312	4,352 842 2,427	3,973 730 1,885	4,672 1,026 2,989	2,504 564 1,690	2,168 462 1,299	2,210 552 1,946	1,221 312 1,073	989 240 873
20 21 22 23 24	EAST NORTH CENTRAL: Ohio	3,336 1,270 4,053 1,974 2,558	1,932 672 2,319 1,111 1,514	1,404 598 1,734 863 1,044	3, 222 1, 223 3, 920 1, 954 2, 548	1,858 648 2,238 1,097 1,506	1,364 575 1,682 857 1,042	2,601 1,077 2,580 1,321 1,624	1, 488 556 1, 423 737 909	1,113 521 1,157 584 715	1,864 810 1,317 691 533	1, 057 407 718 383 324	807 403 599 308 209
25 26 27 28 29 30 31	WEST NORTH CENTRAL:  Minnesota.  Iowa.  Missouri.  North Dakota.  South Dakota.  Nebraska.  Kansas.	1,425 1,511 2,779 224 204 411 905	866 863 1,403 142 129 243 534	559 648 1,376 82 75 168 371	1,417 1,499 2,602 219 198 408 837	860 856 1,308 140 126 242 492	557 643 1,294 79 72 166 345	671 1,203 1,961 89 124 292 730	405 672 1,017 60 76 172 426	266 531 944 29 48 120 304	193 664 1,190 25 76 81 597	119 385 636 14 45 56 350	74 279 554 11 31 25 247
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	127 1,273 597 1,234 495 916 646 1,112 325	78 677 426 691 266 435 338 623 196	49 596 171 543 229 481 308 489 129	104 1,143 444 781 463 680 316 717 172	64 612 349 450 246 324 164 416 106	40 531 95 331 217 356 152 301 66	79 981 357 759 411 670 315 701	48 529 276 436 211 319 163 406 90	31 452 81 323 200 351 152 295 54	72 702 276 746 195 334 315 687	44 400 213 429 109 152 163 394 90	28 302 63 317 86 182 152 293 54
41 42 43 44	EAST SOUTH CENTRAL: Kentucky Tennessee Alabama Mississippi		735 512 444 378	492 420 387 317	1,054 676 584 418	634 398 322 245	420 278 262 173	1,005 658 566 408	602 384 310 238	403 274 256 170	688 636 556 404	415 371 303 235	273 265 251 169
45 46 47 48	WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma. Texas	255 491 743 1,479	152 234 440 796	103 257 303 683	222 366 682 1,339	135 162 404 729	87 204 278 610	216 314 612 1,179	130 143 357 630	86 171 255 549	206 127 528 1,117	122 65 301 596	84 62 227 521
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana. Idaho. Wyoming. Colorado. New Mexico. Arizona Utah Nevada.	278 203 42 722 84 135 103 56	212 155 30 462 60 104 66 45	66 48 12 260 24 31 37	273 200 40 703 81 129 102 49	210 152 28 453 59 99 66 39	63 48 12 250 22 30 36 10	138 123 24 484 66 66 73 32	104 89 16 308 47 55 44 23	34 34 8 176 19 11 29	48 62 17 288 58 44 33 18	35 47 13 187 42 38 19	13 15 4 101 16 6 14 7
57 58 59	PACIFIC: Washington. Oregon. California	884 590 1,989	609 447 1,279	275 143 710	854 580 1,892	585 437 <b>1,2</b> 00	269 143 692	448 353 1,118	286 257 675	162 96 443	252 138 485	162 101 296	90 37 189

# GENERAL TABLES.

# NATIVITY, PARENTAGE, AND SEX, BY DIVISIONS AND STATES.

						INSA	NE ADM	ITTED TO	HOSPIT	als in	1910—	continue	1.								Ī
White—Continued.  White—Continued.  Native—Continued.  Foreign or mixed parentage.  Parentage unknown.  Nativity unknown.  Nativity unknown.																	(				
	N	Vative—C	Continued	l.		_							Negro.			Indian		Oth	er colo	red.	
			Parent	tage unkr	lown.	Fo	reign bor	n.	Nativi	y unki	iown.			:							
Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	
10,685	5,996	4,689	4,410	2,402	2,008	15,523	8,838	6,685	1,030	618	412	4,384	2,304	2,080	51	32	19	152	134	18	1
1,523 3,472 3,077 1,560 215 84 91 166 497	852 1,861 1,738 862 126 57 51 117 332	671 1,611 1,339 698 89 27 40 49 165	237 507 911 684 731 269 252 272 547	126 291 486 361 358 151 125 177 327	111 216 425 323 373 118 127 95 220	2, 438 5, 433 3, 365 1, 790 352 85 230 515 1,315	1, 225 2, 809 2, 035 1, 026 227 55 140 388 933	1, 213 2, 624 1, 330 764 125 30 90 127 382	55 89 299 320 51 10 58 56 92	26 54 199 170 26 10 30 32 71	29 35 100 150 25 28 24 21	102 439 304 260 1,900 950 343 29 67	53 227 186 142 995 468 179 16 38	49 212 118 118 905 482 164 13 19	4 9 12 1 9 8 8	1 6 7 1	3 4 5 2 4 1	22 17 11 7 4 3 7 9 72	13 17 10 7 3 2 6 8 68	9 1 1 1 1 1 1 4	2 3 4 5 6 7 8 9
27 35 47 996 124 294	17 18 24 569 66 158	10 17 23 427 68 136	12 13 9 157 21 25	4 8 4 87 12 11	8 6 5 70 9 14	75 82 36 1,714 160 371	37 40 21 856 85 186	38 42 15 858 75 185	14 7 2 15 2 15	5 4 1 7 2 7	9 3 1 8	2 78 8 12	2 40 5 4	38 3 8				20	12	8	11 12 13 14 15 16
2,371 326 775	1,232 183 446	1,139 143 329	91 148 268	51 69 171	40 79 97	3,638 529 1,266	1,837 268 704	1,801 261 562	15 17 57	11 10 33	4 7 24	189 67 183	96 35 96	93 32 87	4	1	3	- 12 1 4	12 1 4		17 18 19
692 111 829 531 1,014	356 55 480 300 647	236 56 349 231 467	145 156 434 99 77	75 94 225 54 38	70 62 209 45 39	574 116 1,190 691 894	336 74 713 338 574	238 42 477 253 320	47 30 150 42 30	34 18 102 22 23	13 12 48 20 7	110 47 127 16 4	71 24 75 12 4	39 23 52 4	4 5	2 3	2 2	6	3 6 1	1	20 21 22 23 24
446 480 424 45 43 25 97	268 264 198 31 29 20 52	178 216 226 14 14 6 45	32 59 347 19 6 186 36	18 23 183 15 2 96 24	14 36 164 4 3 90 12	681 271 436 124 72 102 104	449 166 162 75 48 62 64	232 105 274 49 24 40 40	65 25 205 6 2 14 3	6 18 129 5 2 8 2	59 7 76 1	5 11 175 3 1 2 63	4 6 94 1 37	1 5 81 3 1 1 26	1 2 5 1 1	1 2 3	1 1 2 1	1 1 1 4	1 1 14		25 26 27 28 29 30 31
6 151 38 4 1 3	3 75 32 3 1 1	3 76 6 1 2	1 128 43 9 215 333	1 54 31 4 101 166	74 12 5 114 167	23 158 85 16 27 8 1 13 21	15 82 72 9 20 6 1 9	8 76 13 7 7 7 3	2 4 2 6 25 2 2 3 7	1 1 1 6 15 	1 3 1 1 10 2 2	23 129 150 453 32 236 330 394 153	14 65 74 241 20 111 174 206 90	9 64 76 212 12 125 156 188 63	1	1		1 2	2	i	32 33 34 35 36 37 38 39 40
66 8 10	46 6 5	20 2 5	251 14	141 7 3	110 7	45 14 18 8	28 10 12 6	17 4 6 3	4 4	4 4 2		173 256 247 274	101 114 122 131	72 142 125 143				3	2	1	41 42 43
7 37 22 25	6 16 18 14	1 22 6 11	3 150 62 37	2 63 40 20	1 87 22 17	6 38 37 149	6 15 26 94	1 23 11 55	14 33 11	4 21 5	10 12 6	33 125 48 137	17 72 26 64	16 53 22 73	9	7	2	4 3	3 3	1	45 46 47 48
37 7 5 58 16 38 6	25 4 2 46 13 24 3	12 3 3 12 3 14 2	53 54 2 138 8 6 2	44 38 1 76 5 4	9 16 1 63 3 2 1	124 74 16 187 13 69 29 14	97 62 11 133 10 40 22 13	27 12 4 64 3 19 7	11 3 1 32 2 4	9 1 1 12 2 4	20	17 2 4	8 1 3	9 1 1	2	2	1 1 1 1	2 2 6	2 1		49 50 51 52 53 54 55 56
156 98 243	95 72 165	61 26 78	40 117 390	29 84 214	11 33 176	395 199 721	288 169 486	107 40 235	11 28 53	11 21 39	7 14	11 2 44	7 2 29	15	7	6	1	12 8 62	11 8 49	3	57

Table 5.—FOREIGN-BORN WHITE INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY COUNTRY OF BIRTH, BY DIVISIONS AND STATES.

			y	OREIGN-B	orn whi	TE INSAM	VE ENUM	ERATED D	N HOSPIT	ALS ON J.	ANUARY	1, <b>19</b> 10.			
DIVISION OR STATE.							1	Number b	orn in						
DIVISION OR STATE.	Total.	Austria- Hun-	Can	1	England and Wales.	France.	Ger- many.	Ireland.	Italy.	Norway, Sweden, and Den-	Poland.	Russia.	Scot-	Switz- erland.	Other countries.
United States	54,096	gary. 3,477	English.	972	3,706	614	13,517	13,174	1,829	mark. 6,442	1,312	3, 121	849	752	1, 554
GEOGRAPHIC DIVISIONS: New England Middle Atlantic. East North Central. West North Central. South Atlantic East South Central West South Central Advantain Pacific	6, 639 19, 872 12, 151 7, 133 1, 475 282 720 1, 422 4, 402	118 1,574 890 431 84 10 96 96	799 464 844 273 37 2 11 87 260	548 120 151 88 8 2 2 2 20 33	603 1,334 688 323 139 11 39 159 360	44 210 88 45 20 7 26 17 157	411 4,792 4,291 2,129 449 116 223 208 898	2,890 6,630 1,411 693 409 76 75 229 761	200 1,045 159 45 42 8 33 63 234	305 658 1,953 2,465 59 12 44 278 668	112 601 436 62 33 12 14 42	275 1,514 583 292 97 19 25 57 259	144 308 134 66 26 5 14 47 105	26 199 210 108 24 11 12 36 126	164 373 313 113 48 3 108 111 321
New England: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	126 236 176 4,461 431 1,209	2 3 42 5 66	42 41 48 591 55 22	20 76 34 363 17 38	6 21 16 406 60 95	2 5 1 23 6 8	5 7 201 16 182	33 58 36 2,051 186 526	4 2 11 128 13 42	6 9 6 179 18 87	3 4 1 55 4 45	6 5 3 198 15 48	6 4 3 95 18 19	3 13 1 9	116 118 22
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.,	13,481 2,165 4,226	945 159 470	406 14 44	111 3 6	773 188 423	162 14 34	3,245 591 956	4,703 689 1,238	689 137 219	465 69 134	321 64 226	1,088 126 300	170 48 90	129 38 32	274 45 54
EAST NORTH CENTRAL: Ohio. Indiana. Illinois. Michigan. Wisconsin.	1,893 567 4,103 2,493 3,095	231 19 370 68 202	61 17 138 503 135	6 23 93 29	133 34 223 191 107	17 12 35 17 7	836 310 1,273 559 1,313	319 79 601 230 182	40 5 77 26 11	37 31 812 303 770	44 12 171 110 99	78 11 192 205 97	29 3 66 31 15	48 18 58 18 68	24 16 74 139 60
WEST NORTH CENTRAL: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	2,725 1,320 1,060 407 365 732 524	129 83 54 23 17 89 36	118 39 23 42 11 13 27	68 4 7 6 7 4	68 69 64 15 18 36 53	4 11 15 2 6 7	665 515 494 45 65 277 168	177 134 241 11 22 57 51	5 6 25 2 3 4	1,364 369 38 225 173 185	33 6 9 1 1 10 2	135 17 29 27 34 24 26	19 12 13 1 6 2 14	24 18 31 5 14 16	26 37 17 9 6 12 7
SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	66 476 668 70 103 9 5	24 43 5 12	1 7 20 2 2 2 1	3 5	9 23 70 14 9 2	1 12 2 2 2	19 193 168 17 34 4	21 139 209 8 14 1 2	2 3 19 2 11	3 4 44 1 2	1 1 1	4 50 26 7 4	3 8 6 3 4	1 15 1 5	6 18 8 3 1 1 1
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi	151 48 46 37	4 3 1 2	1 1	2	3 1 4 3	2 2 2 2 1	72 16 16 12	49 14 7 6	5 1 2 3 2	5 1 3 4 4	1	5 5 5 4	1 4 1	8 1	2 1
WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma Texas.	33 130 78 479	1 5 12 78	3 2 6	1 1	4 3 9 23	21 5	6 34 19 164	4 35 8 28	2 15 6 10	2 1 3 38	2	3 1 6 16	2 7 5	4 2 3 3	1 11 3 93
MOUNTAIN:  Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	361 150 65 385 33 162 155	28 7 5 39 3 10 4	33 13 1 18 2 9 2	7 6 2 3	26 14 8 41 4 5 60	3 4 2 1 1	42 21 10 81 2 25 14	82 18 6 68 3 17 3 32	7 9 1 19 3 8 3 13	82 43 17 66 2 10 61 7	2 6 1	26 4 3 12 1 3 7	11 6 6 10 1 2 10 2	4 7 7 6 5 7	3 3 3 12 12 61 6 12
PACIFIC: Washington Oregon California	91 4 691 2,897	42 23 113	86 46 128	6 5 22	81 56 223	16 16 125	135 128 635	86 67 608	25 17 192	270 105 293	13 8 21	83 67 109	20 14 71	24 19 83	27 20 274

Table 6.—FOREIGN-BORN WHITE INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY COUNTRY OF BIRTH, BY DIVISIONS AND STATES.

	FOREIGN-BORN WHITE INSANE ADMITTED TO ROSPITALS IN 1910.														
		r1		FO	REIGN-BC	RN WHIT		umber be			N 1910.				
DIVISION OR STATE.	Total.		Сап	ada.						Norway,				1	1
	- 5 0 0 0 0	Austria- Hun- gary.	English.	1	England and Wales.	France.	Ger- many.	Ireland.	Italy.	Sweden, and Den- mark.	Poland.	Russia.	Scot- land.	Switz- erland.	Other countries.
United States	15, 523	1,402	1,030	266	1,148	146	3,105	2,833	863	1,587	429	1,518	297	196	703
GEOGRAPHIC DIVISIONS:  New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	2, 438 5, 433 3,365 1,790 352 85 230 515 1,315	74 710 325 110 29 3 22 47 82	376 156 236 96 13 1 5 34 113	172 20 35 22 2 1 7	232 399 221 85 37 6 13 42 113	16 46 31 8 5 4 8 1 27	122 999 1,054 491 95 27 60 66 191	778 1,229 330 181 61 13 23 75 143	107 512 78 16 16 3 11 38 82	120 186 439 506 11 3 8 72 242	56 159 141 32 16 2 3 2 18	209 724 262 130 36 9 7 33 108	73 89 49 24 4 3 4 24 27	4 45 51 43 1 3 1 9	99 159 113 46 26 8 64 65 123
New Englann: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	75 82 36 1,714 160 371	1 22 4 47	26 20 14 278 30 8	19 19 3 119 1	3 7 3 165 28 26	1 1 10 3 1	1 2 1 59 9 50	8 19 6 592 46 107	3 4 2 60 10 28	3 5 87 7 18	1 1 43	7 2 3 145 4 48	3 1 1 55 7 6	3	76 11 10
Minnle Atlantic: New York New Jersey Pennsylvania.	3,638 529 1,266	402 68 240	137 6 13	19	211 56 132	33 3 10	694 104 201	842 130 257	349 47 116	140 17 29	89 18 52	524 47 153	55 10 24	24 10 11	119 13 27
EAST NORTH CENTRAL: Ohio Indiana. Illinois. Michigan Wisconsin	574 116 1,190 591 894	95 11 122 12 85	21 6 45 116 48	2 3 18 12	55 12 73 51 30	6 3 8 8 6	222 41 308 120 363	73 14 155 53 35	18 3 48 5 4	10 3 200 42 184	12 7 64 32 26	29 5 99 69 60	11 1 15 15 7	10 3 16 5 17	12 5 34 45 17
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri North Dakota. South Dakota. Nebraska Kansas	681 271 436 124 72 102 104	32 12 29 8 4 18	48 13 7 16 3 5	15 4 1	17 8 28 6 2 8	26	115 94 191 15 18 31 27	31 29 98 3 4 7	5 2 7	313 73 11 44 27 20 18	16 7 3 2 2 2	69 8 23 20 5 3 2	3 5 8 2 1 1	8 7 13 2 3 2 8	9 18 4 4 3 3 5
SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	23 158 85 16 27 8 1 13 21	1 14 7 3 3	1 3 4 2 1 1	1 1	3 11 7 5 3 2	2 1	3 50 22 2 10 4	28 24 1	7 4 4	4 6	10 3	1 23 6 1 2	1 1 1	1	7 4 1 2 1
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi	45 14 18 8	1 1	1		2 2 2	3 1	15 9 1 2	8 3 2	3	1 2	i i	6 2 1	1 2	3	2 5 1
WEST SOUTH CENTRAL: Arkansas Louisiana Oklahoma Texas	6 38 37 149	1 3 4 14	1 3 1	1	2 5 6	6 1 1	3 6 11 40	1 7 4 11	6 1 4	8	3	1 2 4	1 2 1	1	6 4 54
MOUNTAIN:  Montana Idaho.  Wyoming. Colorado.  New Mexico.  Arizona Utah Nevada	124 74 15 187 13 59 29 14	13 5 6 15 4 4	12 6 8 1 4	3 3	9 4 1 21 1 1 5	1	18 14 1 25 1 3 3	22 8 37 2 3 2	5 6 2 18 3 1 2	24 9 2 24 7 5	2	14 4 2 11	5	2 2 1	1 7 1 16 5 29 2 4
PACIFIC: Washington. Oregon. California.	395 199 721	31 12 39	43 18 52	5	35 20 58	5 5 17	54 32 105	34 17 92	9 5 68	115 42 85	6 2 10	35 25 48	7 6 14	4 8 27	12 7 104

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TABLE 7.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY AGE AT ENUMERATION, BY DIVISIONS AND STATES.

	INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910.  Age at enumeration.													
DIVISION OR STATE.			<del>-</del>				Agea	t enumer	ation.		··			
	Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	Age un- known.
United States	187,791	341	2,312	7,801	14,083	19,091	22,856	23,321	22,874	20,885	16,383	12,729	21,881	3, 234
GEOGRAPHIC DIVISIONS:  New England Middle Atlantic  East North Central West North Central South Atlantic  East South Central West South Central West South Central Pacific	19,580 52,380 41,246 22,683 19,952 9,759 8,413 3,574 10,204	36 53 17 27 111 28 51 14 4	272 534 321 206 462 210 185 49 73	773 1,984 1,383 860 1,230 571 501 145 354	1,378 3,735 2,660 1,570 1,970 965 841 250 714	1,931 5,192 3,891 2,315 2,236 1,130 1,014 330 1,052	2,346 6,276 5,005 2,748 2,513 1,179 1,137 437 1,215	2,382 6,674 5,205 2,898 2,238 1,110 1,047 440 1,327	2,394 6,565 5,267 2,873 2,056 1,039 941 451 1,288	2,126 5,858 4,973 2,627 1,857 1,050 820 395 1,179	1,770 4,745 3,815 1,938 1,503 774 674 299 865	1,385 3,650 2,912 1,505 1,303 588 457 257 672	2,710 6,426 5,145 2,426 2,204 854 578 373 1,165	77 688 652 690 269 261 167 134 296
NEW ENGLAND: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	1,258 . 909 990 11,601 1,243 3,579	1 3 2 30	12 11 14 200 13 22	31 32 28 503 62 117	99 61 67 826 107 218	119 82 80 1,175 124 351	145 108 117 1,430 139 407	140 96 117 1,416 153 460	150 118 119 1,430 144 433	154 87 92 1,243 126 424	120 93 96 1,010 116 335	92 61 90 784 89 269	178 145 163 1,534 151 539	17 12 5 20 19 4
Middle Atlantic: New York New Jersey Pennsylvania.	31,280 6,042 15,058	3 27 23	269 90 175	1,162 273 549	2,123 489 1,123	3,065 607 1,520	3,702 732 1,842	4,052 720 1,902	3,985 719 1,861	3,625 616 1,617	2,951 482 1,312	2, 263 414 973	3,980 740 1,706	100 133 455
EAST NORTH CENTRAL: Ohio Indiana. Illinois. Michigan. Wisconsin.	12,839	5 5 6 1	74 26 127 57 37	316 147 483 237 200	618 291 950 409 392	930 455 1,368 575 563	1,240 592 1,656 706 811	1,314 591 1,729 765 806	1,313 589 1,680 827 858	1,325 556 1,472 786 834	1,022 422 1,044 691 636	835 317 803 493 464	1, 468 464 1,300 992 921	134 77 222 155 64
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	4,744 5,377 6,168 628 864 1,990 2,912	2 16 1 3 5	39 26 89 6 11 14 21	155 174 292 24 37 77 101	287 343 469 58 60 145 208	482 511 658 74 87 197 306	600 597 759 77 95 254 366	621 694 734 64 113 279 393	643 721 747 74 117 224 347	635 599 658 63 104 220 348	417 464 495 43 72 187 260	302 373 387 25 63 139 216	481 662 643 30 63 221 326	82 211 221 90 41 30 15
SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia West Virginia. North Carolina South Carolina Georgia. Florida	3,220 2,890 3,635 1,722 2,522 1,541 3,132 849	1 6 6 10 4 3 25 49 7	3 55 27 84 22 48 58 125 40	12 174 145 202 76 178 130 232 81	24 271 304 347 142 231 193 349 109	31 307 321 413 177 295 191 380 121	58 405 363 454 197 320 178 428 110	51 402 308 381 229 272 175 342 78	41 338 274 378 180 288 122 347 88	47 340 211 374 153 294 100 280 58	44 262 194 316 116 211 102 210 48	38 235 206 251 104 156 85 176 52	88 395 531 404 188 192 139 214 53	3 30 21 134 34 43
East South Central: Kentucky. Tennessee Alabama. Mississippi.	1	3 12 7 6	69 26 63 52	184 117 132 138	287 195 251 232	362 248 254 266	420 249 233 277	423 274 195 218	378 244 228 189	405 216 224 205	289 189 175 121	219 151 109 109	370 218 120 146	129 65 48 19
WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma. Texas.	1,092 2,158 1,110 4,053	7 10 21 13	43 26 50 66	85 126 93 197	127 198 158 358	136 265 170 443	171 300 155 511	131 271 133 512	. 127 . 244 . 94 . 476	104 219 61 436	69 157 59 389	51 115 24 267	40 156 70 312	1 71 22 73
MOUNTAIN: Montana. Idaho. Wyoming. Colorado. New Mexico. Arizona Utah Nevada.	697 388 162 1,199 219 337 342 230	3 4 4 3	7 9 1 12 6 8 2 4	18 26 5 48 19 12 10 7	40 30 16 95 16 20 24 9	64 32 20 113 21 34 30 16	81 49 24 137 29 50 44 23	93 40 18 164 27 31 44 23	100 46 23 150 20 42 59	106 36 16 115 20 38 38 26	51 32 12 106 15 26 32 25	43 37 11 77 15 27 20 27	65 47 13 111 14 34 38 51	3 67 14 15 1
Pacific: Washington. Oregon. California.	1,987 1,565 6,652	1 1 2	18 12 43	97 54 203	197 107 410	253 152 047	270 195 750	286 198 843	244 179 865	185 198 796	156 139 570	92 97 483	141 192 832	47 41 208

TABLE 8.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY AGE AT ADMISSION, BY DIVISIONS AND STATES.

	INSANE ADMITTED TO HOSPITALS IN 1910.  Age at admission.													
DIVISION OR STATE.							Age	at admiss	ion.					
	Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	Age un- known.
United States	60,769	327	2,539	5,701	7,027	7, 295	7,495	6,469	5,681	4,877	3,368	2, 872	6, 161	957
GEOGRAPHC DIVISIONS:  New England Middle Atlantic. East North Central. West North Central South Atlantic. East South Central West South Central West South Central Mountain Pacific	6,986 14,669 13,191 7,459 6,725 3,685 2,968 1,623 3,463	41 51 35 25 83 28 44 13	264 659 444 242 359 239 174 53 105	620 1,446 1,053 643 779 413 328 130 289	734 1,662 1,416 929 799 470 404 187 426	748 1,721 1,536 918 779 506 418 198 471	868 1,767 1,653 924 816 450 370 205 442	776 1,565 1,479 800 618 327 294 220 390	687 1,460 1,306 690 517 299 245 146 331	579 1,217 1,119 606 483 277 189 139 268	432 853 823 383 327 178 131 84 157	340 663 647 383 317 150 118 85 169	827 1, 498 1, 434 757 693 284 207 134 327	70 107 246 159 155 64 46 29 81
NEW ENGLAND: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	509 326 270 4,236 490 1,155	35 3 3 2	15 13 7 171 20 38	43 15 25 383 47 107	52 31 25 428 55 143	49 29 26 454 59 131	58 30 35 533 66 146	51 35 37 493 45 115	45 41 26 419 50 106	50 31 20 351 36 91	43 24 12 263 23 67	25 19 16 195 15	68 50 36 479 64 130	10 7 5 32 7 9
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	8,530 1,640 4,499	16 16 19	368 79 212	837 167 442	976 180 506	1,018 165 538	1,067 184 516	920 162 483	858 172 430	701 137 379	485 92 276	372 77 214	878 193 427	34 16 57
EAST NORTH CENTRAL: Ohlo Indiana Illinois Michigan Wisconsin	3,336 1,270 4,053 1,974 2,558	6 1 9 14 5	111 47 133 81 72	222 116 353 169 193	364 133 456 189 274	393 120 473 225 325	415 177 497 216 348	364 137 472 193 313	327 123 382 204 270	298 124 318 146 233	234 80 245 121 143	194 70 161 101 121	378 131 429 272 224	30 11 125 43 37
WEST NORTH CENTRAL: Minnesota. Lowa. Missouri. North Dakota. South Dakota. Nehraska. Kansas	1,425 1,511 2,779 224 204 411 905	24	40 42 105 8 5 17 25	136 132 221 19 22 42 71	209 209 305 33 25 42 106	189 172 318 32 26 53 128	161 211 323 36 26 48 119	161 160 301 23 20 32 103	159 135 249 15 23 39 70	137 104 238 11 15 30 71	80 75 161 7 8 20 32	55 72 165 5 13 22 51	91 182 277 12 19 56 120	6 17 92 23 2 10 9
SOUTH ATLANTIC: Delaware. Maryland District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	127 1,273 597 1,234 495 916 646 1,112 325	4 2 24 7 5 11 23 7	9 57 23 72 12 54 53 64 15	9 114 74 145 42 119 86 153 37	10 153 75 144 56 100 85 138	13 153 75 142 56 101 72 133 34	18 177 70 144 52 123 72 121 39	12 131 45 102 43 97 47 107 34	9 123 35 99 40 63 32 90 26	13 96 29 93 32 81 40 82	4 64 33 61 20 55 52 22 50	12 56 26 57 21 44 27 61	16 127 108 129 52 70 70 88 33	2 18 2 22 62 4 29 2 14
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi.	1,227 932 831 695	5 7 4 12	65 52 64 58	132 100 110 71	128 132 105 105	147 124 127 108	139 129 104 78	118 88 64 57	113 77 65 44	100 74 50 53	72 41 45 20	68 31 27 24	132 69 32 51	8 8 34 14
WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma. Texas.	255 491 743 1,479	4 7 16 17	18 33 52 71	34 54 85 155	33 66 108 197	39 69 85 <b>22</b> 5	33 61 83 193	27 50 68 149	19 38 64 124	11 39 51 88	10 16 26 79	13 14 26 65	14 29 68 96	15 11 20
MOUNTAIN: Montana Idaho Wyoming Colorado. New Mexico Arizona Utah Nevada	278 203 42 722 84 135 103 56	3 3 1 1	9 8 1 18 5 3 9	21 23 6 49 11 10 10	25 11 5 104 5 16 17 4	43 26 6 79 12 11 13 8	46 18 9 80 8 25 13 6	44 30 3 100 9 17 11 6	28 17 4 67 7 9 8 6	20 25 3 65 6 11 5	5 8 1 43 7 10 3 7	11 16 35 3 11 5 4	13 20 4 67 7 7 6	9 12 4 2 2
PACIFIC: Washington Oregon California	884 590 1,989	2 2 3	26 12 67	72 59 158	125 75 226	131 74 266	113 67 262	107 61 222	86 59 186	61 41 166	40 20 97	39 35 95	68 64 195	14 21 46

Table 9.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE, BY DIVISIONS AND STATES.

		<del></del>		IN	SANE EN	UMERATE	D IN HOS	PITALS ON	JANUARY	7 1, 1910.				
DIVISION OR STATE.					Age	when firs	st admitte	d to any	hospital fo	or the ins	ane.			
	Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	65 to 59 years	60 to 64 years.	65 years and over.	Age un- known.
United States	187,791	1,079	8,102	21,432	27,195	26,655	24,225	18, 764	14,784	11,167	6,922	6,239	8,316	13,911
GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	19,580	142	970	2,243	2,822	2,848	2,530	2,026	1,597	1,307	797	649	1,162	437
	52,380	174	2,261	6,247	7,929	7,678	7,055	5,418	4,236	3,104	1,999	1,441	2,366	2,472
	41,246	103	1,403	4,022	5,433	5,504	6,041	4,011	3,263	2,487	1,507	1,128	1,847	5,497
	22,683	121	853	2,602	3,394	3,334	3,005	2,254	1,797	1,301	812	567	977	1,666
	19,952	254	1,218	2,716	2,988	2,586	2,365	1,750	1,333	1,069	710	613	789	1,561
	9,759	89	518	1,277	1,539	1,464	1,267	903	749	602	321	236	361	433
	8,413	122	455	1,064	1,319	1,228	1,114	910	687	479	262	200	216	357
	3,574	40	140	309	442	515	521	424	317	234	162	125	161	184
	10,204	34	284	952	1,329	1,498	1,277	1,068	805	584	352	280	437	1,304
New England: Maine. New Hampshire. Vermont. Massachusetts Rhode Island. Connecticut.	1,258	3	40	106	173	174	170	146	108	99	66	59	90	24
	909	6	41	92	105	120	115	99	85	73	48	38	68	19
	990	10	49	99	143	140	146	70	95	77	45	39	64	13
	11,601	116	630	1,406	1,643	1,650	1,499	1,226	917	767	455	366	655	271
	1,243	1	65	146	183	199	176	111	90	68	44	41	66	53
	3,579	6	145	394	575	565	474	374	302	223	139	106	219	57
MIDDLE ATLANTIC: New York New Jersey Pennsylvania	31,280	63	1,385	3,948	4,990	4,889	4,343	3,310	2,544	1,840	1,196	838	1,332	602
	6,042	47	291	809	897	842	768	614	472	372	216	185	311	218
	15,058	64	585	1,490	2,042	1,947	1,944	1,494	1,220	892	587	418	723	1,652
EAST NOETH CENTRAL: Ohio. Indians. Illinois. Michigan. Wisconsin.	10,594	18	317	1,022	1,354	1,508	1,413	1,136	961	782	470	361	596	656
	4,527	5	179	498	685	681	648	502	422	322	173	131	149	132
	12,839	36	389	1,082	1,400	1,353	1,202	936	750	524	306	225	375	4,261
	6,699	28	298	703	1,033	970	859	711	563	449	282	214	388	201
	6,587	16	220	717	961	992	919	726	567	410	276	197	339	247
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas	4,744	10	166	573	828	738	643	466	353	268	152	87	143	317
	5,377	15	170	573	712	732	671	560	419	295	191	160	247	632
	6,168	70	295	747	864	862	790	586	497	332	229	152	283	461
	628	3	16	69	104	89	78	54	41	31	22	12	16	93
	864	3	27	82	135	142	121	96	73	62	26	28	28	41
	1,990	8	67	214	319	281	269	199	161	135	76	65	104	92
	2,912	12	112	344	432	490	433	293	253	178	116	63	156	30
SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.		3 28 17 41 11 11 42 74 27	11 158 123 256 51 179 117 245 78	32 358 499 607 96 361 228 403 132	47 446 568 686 115 404 218 438 116	60 416 423 447 84 374 206 452 124	74 378 313 439 99 340 185 438 99	65 318 209 346 62 244 144 290 72	43 247 149 281 36 193 92 233 69	31 189 140 218 34 155 79 184 39	16 120 132 134 19 96 53 103 37	14 99 114 124 19 63 48 108 24	36 134 199 127 41 59 63 101 29	9 329 4 29 1,055 43 66 13 13
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama Mississippi.		22 22 23 22	176 90 124 128	443 258 319 257	533 323 367 316	513 287 332 332	466 294 246 261	323 212 181 187	289 152 153 155	242 139 103 118	122 81 49 69	89 66 35 46	167 96 37 61	153 184 70 26
WEST SOUTH CENTRAL: Arkansas Louisiana Oklahoma Texas	1,092	17	69	138	161	143	133	114	86	51	31	21	15	113
	2,158	28	114	278	354	327	295	228	166	137	67	34	50	80
	1,110	30	90	139	184	138	134	106	71	51	31	26	50	60
	4,053	47	182	609	620	620	552	462	364	240	133	119	101	104
MOUNTAIN:  Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	697 388 162 1,199 219 337 342 230	11 6 3 13 2 2 2 1 2	19 17 4 57 12 15 9	61 44 17 104 26 21 30 16	98 40 18 153 21 32 64 26	119 61 25 141 35 46 64 34	98 50 22 185 26 53 61 36	78 49 22 139 26 37 42	68 33 20 99 12 37 35 13	53 27 7 69 12 28 21	22 30 7 57 12 14 11 9	17 14 2 39 14 18 13 8	28 17 8 47 5 18 19	35 7 96 16 16 2 12
PACIFIC: Washington Oregon California	1,987	8	69	218	293	323	233	218	146	107	67	62	63	200
	1,565	11	60	128	197	224	191	162	121	93	43	50	74	221
	6,652	15	165	606	839	951	853	698	538	384	242	178	300	883

TABLE 10.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE, BY DIVISIONS AND STATES.

	INSANE ADMITTED TO HOSPITALS IN 1910.  Age when first admitted to any hospital for the insano.													
division or state.					Age	when fire	st admitte	d to any	hospital fo	or the ins	ano.			
	Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	Age un- known.
United States	60,769	430	2,982	6,080	7,024	6,856	6,719	5,643	4,856	3,970	2,661	2,274	5,096	6, 178
GEOGRAPHIC DIVISIONS:  New England  Middle Atlantic.  East North Central  West North Central  South Atlantic.  East South Central  West South Central  Mountain.  Pacific.	6,986 14,669 13,191 7,459 6,725 3,685 2,968 1,623 3,463	57 81 54 47 88 27 49 17 10	350 826 532 302 399 219 195 54 105	706 1,605 1,174 776 754 354 343 127 241	790 1,755 1,441 976 768 393 406 169 326	799 1,714 1,438 887 732 377 394 177 338	835 1,733 1,467 807 728 336 344 176 293	708 1, 441 1, 283 689 559 258 275 177 253	596 1,350 1,137 549 460 218 224 111 211	507 1,055 936 433 407 200 155 103 174	356 718 642 286 276 118 118 68 79	279 576 513 278 262 102 106 56 102	722 1,352 1,152 578 608 198 182 107	281 463 1,422 851 684 885 177 281 1,134
New England:  Maine. New Hampshire. Vermont.  Massachusetts. Rhode Island. Connecticut	509 326 270 4,236 490 1,155	1 1 49 4 2	20 16 11 221 24 58	51 19 27 426 55 128	63 30 27 476 57 137	59 33 28 476 59 144	52 28 35 518 64 138	45 34 30 451 41 107	49 39 24 349 48 87	47 30 17 303 35 75	32 20 12 212 21 21 59	24 19 14 160 11 51	52 46 34 414 63 113	14 11 11 181 8 56
MIDDLE ATLANTIC: Now York New Jersey Pennsylvania	8,530 1,640 4,499	34 20 27	490 94 242	957 179 469	1,035 186 534	1,017 173 524	1,052 174 507	858 146 437	787 159 404	593 131 331	398 78 242	330 61 185	783 173 396	196 66 201
EAST NORTH CENTRAL: Ohlo. Indiana. Illinois. Michigan. Wisconsin.	3,336 1,270 4,053 1,974 2,558	11 2 8 19 14	128 65 138 105 96	232 141 363 195 243	351 147 442 206 295	371 120 409 208 330	354 165 433 221 294	309 136 397 183 258	268 107 339 199 224	234 104 263 137 198	170 71 181 108 112	152 57 122 96 86	307 116 334 222 173	449 39 624 75 235
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri North Dakota. South Dakota. Nehraska. Kansas	1, 425 1, 511 2, 779 224 204 411 905	2 2 38 1	62 57 117 8 6 16 36	175 161 261 21 27 36 95	225 209 326 36 26 45 109	206 171 289 31 21 41 128	150 168 286 30 21 35 117	127 143 251 22 25 34 87	126 119 180 12 16 28 68	106 80 158 6 9 22 52	57 66 102 7 8 15 31	45 55 103 5 10 14 46	70 161 178 12 15 35 107	74 119 490 33 20 89 26
SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	127 1,273 597 1,234 495 916 646 1,112 325	5 3 26 7 7 10 23 7	11 67 25 81 19 59 52 72 13	9 101 75 150 38 108 86 161 26	10 145 78 140 50 93 79 144 29	13 145 84 132 52 95 63 126 22	17 159 59 127 42 95 68 131 30	14 118 38 99 37 78 45 102 28	8 107 36 98 25 55 27 86 18	15 79 30 77 21 62 35 77 11	5 53 27 51 16 45 20 48	5 45 26 48 17 29 27 56 9	15 102 101 121 43 50 66 84 26	5 147 15 84 128 140 68 2 95
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi.	1,227 932 831 695	9 8 4 6	69 57 62 31	139 110 74 31	134 130 81 48	129 108 91 49	121 122 55 38	111 75 49 23	93 61 49 15	87 61 29 23	60 34 18 6	55 24 12 11	103 57 17 21	117 85 290 393
West South Central: Arkansas. Louisiana. Oklahoma Texas.	255 491 743 1,479	4 7 16 22	19 32 58 86	37 49 90 167	32 68 100 206	60 78	30 54 83 177	27 45 66 137	15 32 59 118	6 30 42 77	11 13 24 70	10 11 23 62	12 19 64 87	18 71 40 48
MOUNTAIN: Montana. Idaho. Wyoming Colorado. New Mexico. Arizona. Utah. Nevada.	722 84 135 103	7 3 1 1	8 11 1 16 5 3 10	18 21 6 53 13 7 9	23 17 6 80 6 18 15	10 9	34 16 7 72 8 22 11 6	29 31 1 81 7 14 9 5	21 14 3 46 7 7 7 7	13 19 3 46 5 12 3 2	3 9 1 32 7 6 3 7	10 8 22 2 7 4 3	8 16 4 50 7 7 6 9	3 149 7 20 13
Pacific: Washington. Oregon. California.	590	3 2 5	30 17 58	70 59 112	52	56	101 39 153	91 39 123	71 38 102	55 26 93	28 11 40	27 26 49		181

TABLE 11.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ENUMERATION, FOR THE UNITED STATES AS A WHOLE.

				INSANE EN	UMERATED	IN HOSPITAI	LS ON JANU	ARY 1, 1910	).				
					White.					Colore	ed.		
SEX, AND AGE AT ENUMERATION.	Aggregate.			Nat	ive.			Matinitae					
,		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parentage unknown.	Foreign born.	Nativity un- known.	Total.	Negro.	Indian.	Other colored.	
BOTH SEXES.													
All ages	187,791	174, 224	115, 402	67,531	28, 186	19,685	54,096	4,726	13, 567	12,910	166	491	
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	341 2,312 7,801 14,083 19,091	276 1,952 6,734 12,370 17,276	261 1,707 5,426 9,498 12,853	169 1,040 3,181 5,478 7,056	57 459 1,564 2,750 3,961	35 208 681 1,270 1,836	215 1,210 2,686 4,128	7 30 98 186 295	65 360 1,067 1,713 1,815	348 1,019 1,658 1,733	4 8 21 15 26	1 4 27 40 56	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years		21,065 21,822 21,636 19,795 15,523	15,098 14,631 13,986 13,011 9,710	8,369 8,027 7,749 7,389 5,971	4,448 4,093 3,730 3,064 1,818	2, 281 2, 511 2, 507 2, 558 1, 921	5,585 6,737 7,118 6,297 5,428	382 454 532 487 385	1,791 1,499 1,238 1,090 860	1,735 1,445 1,176 1,011 796	14 14 16 11 7	42 40 46 68 57	
60 to 64 years. 65 to 69 years. 70 to 74 years 75 to 79 years. 80 years and over.	12,729 9,545 6,263 3,596 2,477	12,065 9,113 5,956 3,477 2,344	6,913 4,961 3,157 1,806 1,230	4,544 3,475 2,214 1,314 905	975 570 323 168 105	1,394 916 620 324 220	4,786 3,926 2,628 1,575 1,061	366 226 171 96 53	664 432 307 119 133	611 414 292 114 127	8 6 5 2 4	45 12 10 3 2	
Age unknown	3, 234	2, 820	1, 154	650	101	403	708	958	414	371	5	38	
MALE.													
All ages		91,617	60, 644	35,238	15,415	9,991	28, 415	2,558	7,078	6,536	90	452	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	203 1,302 4,644 8,201 10,777	153 1,092 4,040 7,256 9,822	146 990 3, 288 5, 586 7, 336	93 592 1,966 3,269 4,058	34 276 920 1,617 2,270	19 122 402 700 1,008	6 90 699 1,564 2,310	1 12 53 106 176	50 210 604 945 955	46 205 566 903 890	4 4 14 5 16	1 24 37 49	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years		11,457 11,691 11,223 10,272 7,776	8, 196 7, 812 6, 986 6, 634 4, 792	4,528 4,230 3,815 3,660 2,965	2, 463 2, 265 1, 912 1, 622 930	1,205 1,317 1,259 1,352 897	3,041 3,617 3,933 3,369 2,797	220 262 304 269 187	953 782 602 515 437	902 739 550 448 379	10 8 8 4 4	41 35 44 63 54	
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.		5,823 4,251 2,672 1,531 935	3,302 2,285 1,411 786 497	2,177 1,597 1,002 589 366	493 281 162 67 49	632 407 247 130 82	2,367 1,862 1,193 706 425	154 104 68 39 13	329 208 145 52 53	283 192 134 49 50	4 4 1 1	42 12 10 2 2	
Age unknown.		1,623	597	331	54	212	436	590	238	200	2	36	
FEMALE.				1						•			
All ages	89,096	82,607	54, 758	32, 293	12,771	9,694	25,681	2,168	6,489	6,374	76	39	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	3,157 5,882	123 860 2,694 5,114 7,454	115 717 2, 138 3,912 5,517	76 448 1,215 2,209 2,998	23 183 644 1,133 1,691	16 86 279 570 828	125 511 1,122 1,818	6 18 45 80 119	15 150 463 768 860	14 143 453 755 843	4 7 10 10	1 3 3 3 7	
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	10,848 11,049 10,098	9,608 10,131 10,413 9,523 7,747	6,902 6,819 7,000 6,377 4,918	3,841 3,797 3,934 3,729 3,006	1, 985 1, 828 1, 818 1, 442 888	1,076 1,194 1,248 1,206 1,024	2,544 3,120 3,185 2,928 2,631	162 192 228 218 198	838 717 636 575 423	833 706 626 563 417	4 6 8 7 3	1 5 2 5 3	
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	6,577 5,086 3,446 2,013	6,242 4,862 3,284 1,946 1,409	3,611 2,676 1,746 1,020 733	2,367 1,878 1,212 725 539	482 289 161 101 56	762 509 373 194 138	2,419 2,064 1,435 869 636	212 122 103 57 40	335 224 162 67 80	328 222 158 65 77	4 2 4 1 3	3	
Age unknown		1,197	557	319	47	191	272	368	176	171	3	2	

TABLE 12.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ADMISSION, FOR THE UNITED STATES AS A WHOLE.

	IGE AT					TED TO HOS		910.				
					White.			-	1	Color	ed.	
SEX, AND AGE AT ADMISSION.	Aggregate.		-	Nat	īve.				-			
•		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parentage unknown.	Foreign born.	Nativity un- known.	Tota	Negro.	Indian.	Other colored.
BOTH SEXES.												
All ages	60,769	56, 182	39,629	24, 534	10,685	4,410	15, 523	1,030	4,587	4,384	51	152
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	327 2,539 5,701 7,027 7,295	272 2,215 5,101 6,394 6,696	256 1,871 3,966 4,749 4,841	159 1, 153 2, 393 2, 864 2, 878	61 556 1,157 1,413 1,449	36 162 416 472 514	10 320 1,074 1,568 1,777	6 24 61 77 78	55 324 600 633 599	54 320 579 601 568	1 2 5 8 5	2 16 24 26
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years		6,945 6,046 5,349 4,609 3,208	4,999 4,201 3,656 3,197 2,178	2,912 2,474 2,181 1,951 1,442	1,591 1,294 1,062 881 489	496 433 413 365 247	1,848 1,755 1,605 1,341 982	98 90 88 71 48	550 423 332 268 160	529 388 316 253 150	9 8 4 1 2	12 27 12 14 8
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	2,872 2,191 1,776 1,180 1,014	2,706 2,074 1,656 1,121 956	1,728 1,282 1,009 694 570	1,231 930 760 524 419	255 187 123 55 62	242 165 126 115 89	928 765 610 407 370	50 27 37 20 16	166 117 120 59 58	163 114 119 58 57	2 1 1	1 3 1
Age unknown	957	834	432	263	50	119	163	239	123	115	2	6
MALE.												
All ages	34,116	31,646	22, 190	13, 792	5,996	2,402	8,838	618	2,470	2,304	32	134
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	181 1,471 3,234 3,911 4,018	152 1,277 2,934 3,602 3,718	144 1,099 2,284 2,640 2,637	84 685 1,405 1,592 1,547	38 322 653 809 825	22 92 226 239 265	7 164 614 917 1,033	1 14 36 45 48	29 194 300 309 300	28 191 284 288 271	1 1 4 3 4	2 12 18 25
35 to 39 years. 40 to 44 years. 45 to 49 years. 60 to 54 years. 65 to 59 years.		3,819 3,387 2,970 2,549 1,876	2,720 2,309 1,982 1,766 1,284	1,577 1,362 1,203 1,085 846	880 708 565 490 299	263 239 214 191 139	1,038 1,026 940 748 562	61 52 48 35 30	271 231 193 163 99	254 201 179 149 91	6 5 2 1 2	11 25 12 13 6
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over.	1,698 1,255 994 676 513	1,595 1,179 926 643 483	1,025 740 578 407 309	737 537 435 308 222	142 105 64 28 39	146 98 79 71 48	540 424 328 226 166	30 15 20 10 8	103 76 68 33 30	101 73 67 32 30	1	1 3 1
Age unknown	607	536	266	167	29	70	105	165	71	65	1	5
FEMALE.												
All ages	26,653	24, 536	17,439	10, 742	4,689	2,008	6,685	412	2, 117	2,080	19	18
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	146 1,068 2,467 3,116 3,277	120 938 2,167 2,792 2,978	112 772 1,682 2,109 2,204	75 468 988 1,272 1,331	23 234 504 604 624	14 70 190 233 249	3 156 460 651 714	5 10 25 32 30	26 130 300 324 299	26 129 295 313 297	1 1 5 1	4 6 1
35 to 39 years	3,405 2,851 2,518 2,165 1,393	3,126 2,659 2,379 2,060 1,332	2,279 1,892 1,674 1,431 894	1,335 1,112 978 866 596	711 586 497 391 190	233 194 199 174 108	810 729 665 593 420	37 38 40 36 18	279 192 139 105 61	275 187 137 104 59	3 3 2	1 2 1 2
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	1,174 936 782 504 501	1,111 895 730 478 473	703 542 431 287 261	494 393 325 216 197	113 82 59 27 23	96 67 47 44 41	388 341 282 181 204	20 12 17 10 8	63 41 52 26 28	62 41 52 26 27	1	
Age unknown	350	298	166	96	21	49	58	74	52	50	1	1

TABLE 13.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE, FOR THE UNITED STATES AS A WHOLE.

	White. Colored.  Native.												
					White.					Color	ed.		
SEX, AND AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE.	Aggregate.			Nat	tive.			27-41-44					
		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parentage unknown.	Foreign born.	Nativity un- known.	Total.	Negro.	Indian.	Other colored.	
BOTH SEXES.													
All ages	187,791	174,224	115,402	67,531	28,186	19,685	54,096	4,726	13,567	12,910	166	491	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	1,079 8,102 21,432 27,195 26,655	929 7,168 19,350 25,033 24,805	834 5,995 14,901 17,794 16,703	535 3,410 8,254 9,894 9,306	161 1,582 4,183 4,954 4,637	138 1,003 2,464 2,946 2,760	67 1,045 4,100 6,787 7,671	28 128 349 452 431	150 934 2,082 2,162 1,850	141 910 2,013 2,074 1,764	8 17 21 26 25	1 7 48 62 61	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years		22,561 17,568 13,931 10,516 6,528	14,590 10,883 8,681 6,444 3,913	8,500 6,470 5,396 4,282 2,726	3,780 2,686 1,990 1,263 639	2,310 1,727 1,295 899 548	7,602 6,364 5,008 3,915 2,526	369 321 242 157 89	1,664 1,196 853 651 394	1,597 1,119 794 618 365	9 15 13 4 4	58 62 46 29 25	
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	5,239 3,587 2,376 1,435 918	4,897 3,398 2,258 1,378 852	2,839 1,934 1,282 777 487	2,079 1,461 960 606 391	354 216 129 77 34	406 257 193 94 62	1,971 1,408 930 584 353	87 56 46 17 12	342 189 118 57 66	319 183 113 56 62	8 2 3 1 4	15 4 2	
Age unknown	13,911	13,052	7,345	3,261	1,501	2,583	3,765	1,942	859	782	6	71	
MALE.								,					
All ages	98,695	91,617	60,644	35,238	15, 415	9,991	28, 415	2,558	7,078	6,536	90	452	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	579 4,611 12,837 15,161 13,886	485 4,040 11,617 14,023 12,993	434 3,488 9,086 10,020 8,602	269 2,010 5,061 5,606 4,718	89 925 2,533 2,834 2,487	76 553 1,492 1,580 1,397	40 482 2,321 3,756 4,142	11 70 210 247 249	94 571 1,220 1,138 893	88 555 1,168 1,067 824	6 12 9 13 15	4 43 58 54	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years	12,277 9,230 7,113 5,384 3,554	11, 453 8, 672 6, 713 5, 075 3, 348	7,290 5,215 4,038 3,068 2,018	4,182 3,056 2,488 2,048 1,416	2,003 1,376 962 639 348	1,105 783 588 381 254	3,986 3,288 2,572 1,938 1,289	177 169 103 69 41	824 558 400 309 206	763 488 352 281 181	5 11 7 1 2	56 59 41 27 23	
60 to 64 years 65 to 69 years. 70 to 74 years 75 to 79 years 80 years and over.		2,355 1,670 1,069 645 386	1,387 948 625 366 221	1,013 716 472 285 174	183 112 64 35 18	191 120 89 46 29	922 696 420 274 163	46 26 24 5 2	172 94 50 29 27	155 89 49 28 26	3 1 1 1	14 4 1	
Age unknown	7,566	7,073	3,838	1,724	807	1,307	2,126	1,109	493	422	3	68	
FEMALE.						1							
All ages	89,096	82,607	54,758	32,293	12,771	9,694	25,681	2,168	6,489	6,374	76	39	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	500 3,491 8,595 12,034 12,769	3,128 7,733 11,010 11,812	400 2,507 5,815 7,774 8,101	266 1,400 3,193 4,288 4,588	72 657 1,650 2,120 2,150	62 450 972 1,366 1,363	27 563 1,779 3,031 3,529	17 58 139 205 182	56 363 862 1,024 957	53 355 845 1,007 940	2 5 12 13 10	1 3 5 4 7	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years	11,948 9,534 7,671 5,783 3,368	11,108 8,896 7,218 5,441 3,180	7,300 5,668 4,643 3,376 1,895	4,318 3,414 2,908 2,234 1,310	1,777 1,310 1,028 624 291	1,205 944 707 518 294	3,616 3,076 2,436 1,977 1,237	192 152 139 88 48	840 638 453 342 188	834 631 442 337 184	4 4 6 3 2	2 3 5 2 2	
60 to 64 years 65 to 60 years. 70 to 74 years. 75 to 79 years. 80 years and over.	2,712 1,823 1,257 761 505	2,542 1,728 1,189 733 466	1,452 986 657 411 266	1,066 745 488 321 217	171 104 65 42 16	215 137 104 48 33	1,049 712 510 310 190	41 30 22 12 10	170 95 68 28 39	164 94 64 28 36	5 1 3	1	
Age unknown	6,345	5, 979	3,507	1,537	694	1,276	1,639	833	366	360	3	3	

TABLE 14.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE, FOR THE UNITED STATES AS A WHOLE.

	INSANE ANMITTEN TO HOSPITALS IN 1910.  White.  Colored.												
				-	White.					Color	ed.		
SEX, AND AGE WHEN FIRST ADMITTED TO ANY HOSPITAL FOR THE INSANE.	Aggregate.			Nat	ive.			N. 41-24-					
		Total.	Total.	Nativo parentage.	Foreign or mixed parentage.	Parentage unknown.	Foreign born.	Nativity un- known.	Total.	Negro.	Indian.	Other colored.	
BOTH SEXES.													
All ages	60, 769	56, 182	39,629	24,534	10, 685	4, 410	15, 523	1,030	4,587	4,384	51	152	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	2,982 6,080 7,024 6,856	374 2,662 5,516 6,444 6,337	341 2,254 4,294 4,742 4,504	203 1,361 2,564 2,857 2,711	88 698 1,329 1,457 1,394	50 195 401 428 399	29 390 1,173 1,630 1,773	18 49 72 60	56 320 564 680 519	55 315 548 549 496	1 3 5 9 5	2 11 22 18	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 69 years	6,719 5,643 4,856 3,970 2,661	6,237 5,282 4,585 3,746 2,532	4,380 3,644 3,082 2,575 1,697	2,557 2,191 1,904 1,638 1,153	1, 442 1, 107 907 706 385	381 346 271 231 159	1,773 1,585 1,453 1,130 805	84 53 50 41 30	482 361 271 224 129	464 337 263 216 123	8 6 2 1 1	10 18 6 7 5	
60 to 64 years 65to 69 years 70 to 74 years 75 to 79 years 80 years and over		2, 141 1, 628 1, 384 961 823	1,364 1,024 833 688 491	998 765 633 445 372	195 144 105 48 61	171 115 95 96 68	746 590 629 348 321	31 14 22 15 11	133 97 111 52 50	131 96 110 61 49	1 1 1	1 1 1	
Age unknown	6, 178	5,540	3,816	2,182	629	1,005	1,248	476	638	581	7	50	
MALE.													
All ages	34, 116	31,646	22, 190	13, 792	5,996	2,402	8,838	618	2,470	2,304	32	134	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	222 1,723 3,386 3,774 3,684	197 1,532 3,094 3,495 3,430	181 1,334 2,429 2,554 2,407	106 817 1,484 1,541 1,430	50 412 728 805 766	25 105 217 208 211	15 192 638 908 994	1 6 27 33 29	25 191 292 279 254	24 188 280 260 232	. 3	2 9 16 18	
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 69 years	3 630	3,405 2,976 2,533 2,057 1,518	2,377 2,016 1,664 1,412 1,037	1,376 1,204 1,029 899 699	796 628 489 393 241	205 184 146 120 97	974 935 842 624 463	54 25 27 21 18	234 189 156 136 81	218 168 149 128 76	6 4 1 1 1	10 17 6 6 4	
60 to 64 years 65 to 69 years 70 to 74 years 76 to 79 years 80 years and over		1,270 953 777 537 414	813 605 477 340 259	596 456 369 259 193	116 81 51 25 31	101 68 57 56 35	439 339 286 189 152	18 9 14 8 3	81 60 63 28 24	79 59 62 27 24	1	1 1 1	
Age unknown	3,836	3,458	2,285	1,334	384	567	848	326	378	330	5	43	
FEMALE.													
All ages	26, 653	24, 536	17, 439	10,742	4,689	2,008	6,685	412	2,117	2,080	19	18	
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	208 1,259 2,694 3,250 3,172	177 1,130 2,422 2,949 2,907	160 920 1,865 2,188 2,097	97 544 1,080 1,316 1,281	38 286 601 652 628	25 90 184 220 188	14 198 535 722 779	3 12 22 39 31	31 129 272 301 265	31 127 268 289 264	2 2 6 1	2 6	
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	3,080 2,478 2,167 1,778 1,062	2,832 2,306 2,052 1,689 1,014	2,003 1,628 1,418 1,163 660	1,181 987 875 739 454	646 479 418 313 144	176 162 125 111 62	799 650 611 506 342	30 28 23 20 12	248 172 115 89 48	246 169 114 88 47	2 2 1	i i 1	
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	923 712 655 438 435	871 675 607 414 409	551 419 356 248 232	402 309 264 186 179	79 63 54 23 20	70 47 38 39 33	307 251 243 159 169	13 6 8 7 8	52 37 48 24 26	52 37 48 24 25	1		
Age unknown	2,342	2,082	1, 531	848	245	438	400	151	260	261	2	7	

# TABLE 15.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY PLACE OF

Ī						INSANE AD	MITTED TO	HOSPITALS	IN 1910.				
	DEFICION OF COMM		Total.			Who pr	ior to admi	ssion reside	d in places	having a p	opulation o	-1-	
	DIVISION OR STATE.		Total.		Le	ss than 2,500	).	2,5	500 <b>to 10,</b> 00	0.	10,0	000 to 25,00	0.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	United States	60,769	34,116	26,653	20,442	11,673	8,769	5,942	3,311	2,631	4,239	2,453	1,786
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England Middle Atlantic. East North Central West North Central South Atlantic. East South Central West South Central Mountain. Pacific	14,669 13,191	3,632 7,866 7,548 4,180 3,730 2,069 1,622 1,134 2,335	3,354 6,803 5,643 3,279 2,995 1,616 1,346 489 1,128	1,009 2,548 4,608 3,856 3,040 2,264 1,758 549 810	527 1,463 2,563 2,263 1,633 1,224 1,002 429 569	482 1,085 2,045 1,593 1,407 1,040 756 120 241	940 1,147 1,471 687 571 255 346 240 285	471 629 824 387 301 149 192 173 185	469 518 647 300 270 106 154 67	861 1,022 1,051 332 383 127 131 166 166	477 590 599 203 214 81 75 111 103	384 432 452 129 169 46 56 55 63
11 12 13 14 15 16	New England: Maine. New Hampshire Vermont. Massachusetts. Rhode Island Connecticut.	509 326 270 4,236 490 1,155	248 168 150 2,206 267 593	261 158 120 2,030 223 562	221 132 150 285 45 176	105 64 83 149 27 99	116 68 67 136 18 77	147 39 59 470 57 168	72 19 30 237 35 78	75 20 29 233 22 90	73 82 33 453 31 189	35 46 23 255 18 100	38 36 10 198 13 89
17 18 19	MIDDLE ATLANTIC: New York New Jersey Pennsylvania	8,530 1,640 4,499	4,461 878 2,527	4,069 762 1,972	1,192 348 1,008	673 195 595	519 153 413	413 177 557	225 100 304	188 77 253	419 187 416	232 98 260	187 89 156
20 21 22 23 24	EAST NORTH CENTRAL: Ohio	3,336 1,270 4,053 1,974 2,558	1,932 672 2,319 1,111 1,514	1,404 598 1,734 863 1,044	966 588 1,047 870 1,137	533 301 558 500 671	433 287 489 370 466	384 174 409 202 302	205 94 229 112 184	179 80 180 90 118	242 186 260 165 198	135 99 152 99 114	107 87 108 66 84
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota Iowa Missouri North Dakota South Dakota. Nebraska Kanssa	1,511 2,779	866 863 1,403 142 129 243 534	559 648 1,376 82 75 168 371	819 846 1,101 174 170 282 464	507 471 650 109 102 162 262	312 375 451 65 68 120 202	116 165 172 13 19 47 155	69 93 81 6 15 33 90	47 72 91 7 4 14 65	34 124 69 16 8 10 71	21 71 38 10 6 6 51	13 53 31 6 2 4 20
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	1,273 597 1,234 495	78 677 426 691 266 435 338 623 196	49 596 171 543 229 481 308 489 120	43 353 1 784 310 389 349 699 112	24 196 1 420 157 188 192 388 67	19 157 364 153 201 157 311 45	7 47 5 67 72 86 130 114 43	4 23 5 45 38 31 70 61 24	3 24 22 34 55 60 53 19	61 17 87 42 65 47 48 16	29 16 56 23 37 22 23 8	32 1 31 19 28 25 25 8
41 42 43 44	EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi.	1,227 932 831 695	735 512 444 378	492 420 387 317	666 523 556 519	397 284 286 257	269 239 270 262	127 33 61 34	74 19 35 21	53 14 26 13	44 8 28 47	30 5 14 32	14 3 14 15
45 46 47 48	WEST SOUTH CENTRAL: Arkansas, Louisiana Oklahoma Texas.	255 491 743 1,479	152 234 440 796	103 257 303 683	224 174 539 821	129 90 312 471	95 84 227 350	21 26 76 223	17 16 50 109	4 10 26 114	4 19 40 68	2 10 24 39	2 9 16 29
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana. Idaho. Wyoming. Colorado. New Mexico. Arizona Utah. Newada.	203 42 722 84 135 103	212 155 30 462 60 104 66 45	66 48 12 260 24 31 37	102 116 31 132 55 50 28 35	84 90 24 105 42 40 16 28	18 26 7 27 13 10 12 7	36 38 2 65 20 49 20 10	29 26 1 45 12 38 14 8	7 12 1 20 8 11 6	78 19 8 12 8 31	50 13 5 8 5 22	28 6 3 4 3 9
57 58 59	PACIFIC: Washington Oregon California	884 590 1,989	609 447 1,279	275 143 710	253 214 343	186 153 230	67 61 113	60 94 131	39 74 72	21 20 59	57 27 82	41 19 43	16 8 39

### RESIDENCE PRIOR TO ADMISSION, AND BY SEX, BY DIVISIONS AND STATES.

					INSANE A	DMITTED TO	HOSPITALS	IN 1910—c	ontinued.						
				Who	prior to ad	mission resi	ded in plac	es having s	population	of—					
25,0	000 to 50,00	0.	50,00	00 to 100,00	00.	100,	000 to 500,0	000.	500	0,000 and ov	er.	No	t reported		
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	
3,515	1,964	1,551	3,228	1,828	1,400	7,901	4,504	3,397	11,829	6,214	5,615	3,673	2,169	1,504	1
761 754 844 302 353 180 136 90	396 425 478 168 208 116 68 60 45	365 329 366 134 145 64 68 30 50	852 820 463 318 299 63 266 43 104	470 438 294 187 168 34 137 25 75	382 382 169 131 131 29 129 18 29	931 1,498 1,949 508 731 430 213 381 1,260	468 805 1,114 279 420 251 87 253 827	463 693 835 229 311 179 126 128 433	1,459 6,616 2,354 751 631 3 4 4 7	713 3,343 1,384 421 344 2 1 3 3	746 3,273 970 330 287 1 3 1 4	173 264 451 705 717 363 114 150 736	110 173 292 272 442 212 60 80 528	63 91 159 433 275 151 54 70 208	2 3 4 5 6 7 8 9 10
25 22 11 525 72 106	13 14 5 270 43 51	12 8 6 255 29 55	39 42 6 585 31 149	20 18 3 321 14 94	19 24 3 264 17 55	2 530 198 200	1 269 104 93	1 261 94 107	1,263 53 137	1 2 623 25 62	1 2 640 28 75	3 7 5 125 3 30	2 6 3 82 1 16	1 1 2 43 2 14	11 12 13 14 15 16
378 106 270	209 49 167	169 57 103	272 282 266	130 162 146	142 120 120	912 494 92	504 248 53	408 246 39	4,896 10 1,710	2,456 5 882	2,440 5 828	48 36 180	32 21 120	16 15 60	17 18 19
288 158 254	185 72 140	103 86 114	167 102 150 33 11	113 60 94 18	54 42 56 15	849 177 4 487 432	499 97 2 277 239	350 80 2 210 193	495 2 1,743 23 91	313 1,009 9 53	182 2 734 14 38	89 41 152 36 133	53 21 90 24 104	36 20 62 12 29	20 21 22 23 24
188 41	1 110 20	1 78 21	62 76 60 1	35 42 37 1	27 34 23	311 57 65 2	157 38 38 2	154 19 27	3 1 746	3 1 417	329	78 54 525 18 6	73 37 122 14 5	5 17 403 4	25 26 27 28 29 30 31
25 46	13 24	12 22	· 119	72	47	1 34 38	18 25	16 13	1		i	13 11	5 11 10	1 2 1	30 3 <b>1</b>
26 33 80 41 30 48 75 20	16 33 48 23 9 22 45 12	10 32 18 21 26 30 8	74 21 5 61 1 2 36 76 23	47 8 5 35 1 2 15 43 12	27 13 26 21 33 11	93 405 126 1 5	48 237 68 1 1 2 62	45 168 58 4	611 14 1 2	325 14 1 1	286	1 61 117 28 28 337 36 2 107	1 32 115 18 23 166 17 1 69	29 2 10 5 171 19 1 38	32 33 34 35 36 37 38 39 40
69 74 37	44 49 23	25 25 14	25 2 36	12 2 20	13 16	211 153 64 2	132 83 34 2	79 70 30	1 1	1 1	1	84 139 48 92	46 70 31 65	38 69 17 27	41 42 43 44
3 5 9 119	2 3 5 58	1 2 4 61	1 44 221	1 29 107	15 114	211	86	125	4	1	3	3 55 35 21	2 28 20 10	1 27 15 11	45 46 47 48
51	38	13										11 30	11 26	4	. 49 50 51
30	15	15	2	1	i	3S0 1	252 1	128	4	3	1	97	33	64 1	. 53
9	7	2	39 1	23 1	16							7	6	1	. 55 56
1 2 92	2 43	1 49	5	69 4 2	28	366 185 709	246 139 442	46	6	3	3	44 63 629	25 56 447	19 7 182	57 58 59

TABLE 16.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND PLACE OF RESIDENCE PRIOR TO ADMISSION, FOR THE UNITED STATES AS A WHOLE.

				INSANE	ADMITTED	TO HOSPIT	ALS IN 191	.0.				
					White.					Color	ed.	
SEX, AND PLACE OF RESIDENCE PRIOR TO ADMISSION.	Aggregate.			Nat	ive.							
		Total.	Total.	Native parent-age.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign born.	Nativ- ity un- known.	Total.	Negro.	Indian.	Other colored.
BOTH SEXES.												
Aggregate	60,769	56,182	39,629	24,634	10,685	4,410	15,523	1,030	4,587	4,384	51	152
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50,000 to 100,000. 100,000 to 500,000. 600,000 and over. Not reported.	5,942 4,239 3,515 3,228 7,901 11,829	18,454 6,523 3,982 3,267 2,999 7,355 11,324 3,278	15, 263 4, 274 2, 864 2, 354 2, 031 4, 850 5, 884 2, 109	11,168 2,833 1,775 1,482 1,347 2,588 2,459 882	2,531 949 796 674 543 1,707 3,041 444	1,564 492 293 198 141 555 384 783	2,907 1,186 1,065 874 922 2,392 5,331 846	284 63 53 39 46 113 109 323	1,988 419 257 248 229 546 505 395	1,923 408 248 241 221 511 469 363	41 6 1	24 6 8 7 8 34 36 29
MALE.												
Aggregate	34,116	31,646	22,190	13,792	5,996	2,402	8,838	618	2,470	2,304	32	134
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 60,000. 50,000 to 100,000. 100,000 to 600,000. 500,000 and over. Not reported.	2,453 1,964 1,828 4,504 6,214	10,630 3,081 2,307 1,845 1,701 4,205 5,939 1,938	8,581 2,338 1,649 1,327 1,169 2,767 3,166 1,193	6,266 1,518 1,021 845 777 1,623 1,309 533	1,443 542 454 381 310 963 1,666 237	872 278 174 101 82 281 191 423	1,891 705 625 494 502 1,384 2,699 538	158 38 33 24 30 54 74 207	1,043 230 146 119 127 299 275 231	994 225 138 112 120 266 247 202	28 1 3	21 5 8 7 7 32 28 26
FEMALE.												
Aggregate	26,653	24,536	17,439	10,742	4,689	2,008	6,685	412	2,117	2,080	19	18
Residing prior to admission in places having a population of— Less than 2.500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 60,000. 50,000 to 100,000. 100,000 to 500,000. 500,000 and over. Not reported.	2,631 1,786 1,551 1,400 3,397 6,615	7,824 2,442 1,675 1,422 1,298 3,150 5,385 1,340	6,682 1,936 1,215 1,027 862 2,083 2,718 916	4,902 1,315 754 637 670 1,065 1,150 349	1,088 407 342 293 233 744 1,375 207	692 214 119 97 59 274 193 360	1,016 481 440 380 420 1,008 2,632 308	126 25 20 15 16 59 35 116	945 189 111 129 102 247 230 164	929 183 110 129 101 245 222 161	13 5 1	3 1 1 2 8 3

TABLE 17.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY AGE AT ADMISSION, SEX, AND PLACE OF RESIDENCE PRIOR TO ADMISSION, FOR THE UNITED STATES AS A WHOLE.

					INSA	NE ADMI	TTED TO	HOSPITA	LS IN 19	10.		<del></del>		
SEX, AND PLACE OF RESIDENCE PRIOR TO ADMISSION.				-			Age	at admis	sion.					
	Total.	Under 15 years.	15 to 19 years.	20 to 24 yeare.	25 to 29 years.	30 to 34 yeare.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	Age un- known.
BOTH SEXES.														
Aggregate	60,769	327	2,539	5,701	7,027	7,295	7,495	6,469	5,681	4,877	3,368	2,872	6,161	957
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50,000 to 100,000. 100,000 to 500,000. 500,000 and over. Not reported.	20,442 5,942 4,239 3,515 3,228 7,901 11,829 3,673	136 33 23 12 7 32 40 44	971 230 165 134 129 278 494 138	2,005 537 341 314 286 710 1,185 323	2,392 677 453 407 382 897 1,433 386	2,339 683 531 425 398 1,007 1,484 428	2,401 718 520 437 411 1,059 1,519 430	1,988 617 454 360 396 885 1,406 363	1,858 535 412 335 292 802 1,121 336	1,636 479 373 276 253 679 894 287	1,138 355 262 201 187 404 648 173	1,064 295 207 163 128 333 485 197	2,218 698 434 407 323 730 1,017 334	296 85 64 44 46 85 103 234
MALE. Aggregate	34,116	181	1,471	3,234	3,911	4,018	4,090	3,618	3,163	2,712	1,975	1,698	3,438	607
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50,000 to 100,000. 100,000 to 600,000. 500,000 and over. Not reported.	11, 673 3, 311 2, 453 1, 964 1, 828 4, 504 6, 214 2, 169	71 16 12 8 4 20 22 28	587 128 87 82 75 149 270 93	1, 144 301 231 169 164 406 614 205	1, 298 374 255 231 214 551 750 238	1, 250 358 293 241 240 603 782 251	1,313 378 296 221 246 590 798 248	1,107 368 268 188 222 498 756 211	1,040 309 228 194 148 444 610 190	958 264 207 158 137 364 469 155	707 200 160 113 113 243 343 96	659 165 123 90 73 198 273 117	1,354 396 257 245 158 387 463 178	185 64 36 24 34 61 64 159
FEMALE.	26,653	146	1,068	2,467	3,116	3,277	3,405	2,851	2,518	2,165	1,393	1,174	2,723	350
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 60,000. 50,000 to 100,000. 100,000 to 600,000. 500,000 end over Not reported	8,769 2,631 1,786 1,551 1,400 3,397 5,615 1,504	65 17 11 4 3 12 18 16	384 102 78 52 64 129 224 45	861 236 110 145 122 304 571 118	1,094 303 198 176 168 346 633 148	1,089 325 238 194 158 404 702 177	1,088 340 224 216 165 469 721 182	881 249 186 172 174 387 650 152	818 226 184 141 134 358 511 146	678 215 166 118 116 315 425 132	431 155 102 88 74 161 305 77	405 130 84 73 55 135 212 80	864 302 177 162 165 343 554 156	111 31 28 20 12 34 39 75

Table 18.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND MARITAL CONDITION, BY DIVISIONS.

				INSANE E	NUMERA	red in Ho	SPITALS ON	JANUARY	1, 1910.			
DIVISION, BACE, NATIVITY, AND PARENTAGE.			Malo	).					Fema	ile.		
	Total.	Single.	Married.	Wid- owed.	Di- vorcod.	Un- known.	Total.	Single.	Marriod.	Wid- owed.	Di- vorced.	Un- known.
UNITED STATES. Aggregate	98,695	62,683	26,047	5, 405	1,040	3,520	89,096	37, 115	35,975	12, 672	1,368	1,966
White Nativo Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	91,617 60,644 35,238 15,415 9,991 28,415 2,558	58,399 41,212 22,840 11,527 6,845 16,096 1,091	24, 157 14, 575 9, 296 3, 071 2, 208 9, 263 319	5,026 3,043 2,124 564 355 1,911 72	1,005 740 513 129 98 258	3,030 1,074 465 124 485 887 1,069	82,607 54,758 32,293 12,771 9,694 25,681 2,168	34,904 25,764 14,306 7,140 4,318 8,471 609	33,086 20,639 12,457 4,263 3,919 11,886 561	11, 634 6, 740 4, 561 1, 135 1, 044 4, 681 213	1,327 1,018 640 186 192 288 21	1,656 597 329 47 221 355 704
Colored	7,078 6,536 90 452	4,284 3,929 61 294	1,890 1,810 14 66	379 361 7 11	35 33 2	490 403 6 81	6,489 6,374 76 39	2,211 2,168 26 17	2,889 2,844 30 15	1,038 1,020 15 3	41 37 2 2	310 305 3 2
New England.	9,647	6,148	2,658	619	117	105	9, 933	4,787	3,499	1, 434	158	55
White Native Native parentage Foreign or mixed parentage Parentage unknowa Foreign born Nativity unknown	9,472 6,446 3,521 2,373 552 2,911 115	6,039 4,550 2,244 1,879 427 1,423 66	2, 611 1, 442 935 405 102 1, 158	604 336 259 62 15 263 5	117 88 69 15 4 29	101 30 14 12 4 38 33	9,771 5,940 3,594 1,891 455 3,728 103	4,720 3,262 1,813 1,210 239 1,402 56	3,432 1,832 1,156 517 159 1,580 20	1,407 714 535 136 43 684 9	158 123 86 26 11 35	54 9 4 2 3 27 18
Colored Negro Indian Other colored	175 159 3 13	109 97 2 10	47 43 1 3	15 15		4 4	162 155 3 4	67 64 3	67 64 3	27 26 1		1 1
MIDDLE ATLANTIC. Aggregate	25,787	16, 382	7,262	1,459	121	563	26, 593	11,997	10, 129	4,015	211	241
White Native. Native parentage. Foreign or mixed parentage. Parentage unknown. Foreign born. Nativity unknown	24,964 15,487 7 533	15,853 10,782 4,970 4,132 1,680 4,859 212	7,030 3,694 2,002 1,213 479 3,280 56	1, 428 758 459 235 64 659 11	120 92 61 21 10 28	533 161 41 28 92 239 133	25, 847 14, 703 7, 491 5, 197 2, 015 10, 807 337	11, C87 7, 589 3, 558 2, 974 1, 057 3, 971 127	9,820 5,096 2,690 1,674 732 4,647 77	3,907 1,799 1,119 497 183 2,066 42	210 160 102 43 15 49	223 59 22 9 28 74 90
Colored Negro Indian Other colored	823 782 6 35	529 498 4 27	232 226 1 5	31 29 1 1	1 1	30 28	746 738 4 4	310 307 1 2	309 306 1 2	108 106 2	1 1	18 18
East North Central. Aggregate	22, 118	13,257	6, 191	1, 196	374	1,100	19, 128	7,173	8,167	2,517	459	812
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	6,750	12,906 9,026 4,355 2,777 1,894 3,498 382	6,051 3,451 1,946 768 737 2,456 144	1,157 655 419 122 114 468 34	362 269 168 52 49 89 4	1,055 319 153 47 119 239 497	18,716 12,272 6,444 2,946 2,882 5,401 1,043	7,050 5,321 2,636 1,497 1,188 1,493 236	7,977 4,974 2,666 1,116 1,192 2,738 265	2,452 1,431 842 247 342 925 96	446 332 190 64 78 104	791 214 110 22 82 141 436
Colored Negro Indian Other colored	587 570 8 9	351 341 5 5	140 138 1 1	39 37 1 1	12 11 1	45 43	412 400 12	123 117 6	190 185 5	65 65	13 13	21 20 1
West North Central.	12,659	8,228	3,169	640	220	402	10,024	3,902	4, 477	1,247	236	162
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	12,270 7,784 4,238 2,041 1,505 4,125	8,021 5,365 2,792 1,548 1,025 2,499 157	3,075 1,779 1,073 397 309 1,263 33	615 376 247 62 67 230 9	214 151 102 24 25 61	345 113 24 10 79 72 160	9,762 6,520 3,326 1,672 1,522 3,008 234	3,823 2,925 1,329 946 650 822 76	4,373 2,659 1,465 573 621 1,651	1, 193 708 407 119 182 461 24	231 178 111 33 34 49	142 50 14 1 35 25 67
Colored		207 179 24 4	94 87 6 1	25 22 3	6 5 1	57 53 4	262 233 28 1	79 70 9	104 92 11 1	54 47 7	5 5	20 19 1

TABLE 18.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND MARITAL CONDITION, BY DIVISIONS—Continued.

				INSANE	ENUMERA	TED IN HO	OSPITALS OF	N JANUARY	1, 1910.			
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Male	3.					Fems	ıle.		
,	Total.	Single.	Married.	Wid- owed.	Dl- vorced.	Un- known.	Total.	Single.	Married.	Wid- owed.	Di- vorced.	Un- known.
SOUTH ATLANTIC.	10,372	6,762	2, 581	599	50	380	9,580	4,376	3,608	1,340	69	187
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	7,745 6,531 5,205 561 765 1,001 213	5,135 4,349 3,480 430 439 693 93	1,841 1,622 1,302 85 235 182 37	451 365 306 33 26 81 5	48 43 37 3 3 5	270 152 80 10 62 40 78	6,889 6,273 4,755 321 1,197 474 142	3, 415 3, 176 2, 454 196 526 175 64	2,410 2,181 1,582 83 516 183 46	914 806 646 36 124 98	65 60 38 6 16 3 2	85 50 35 15 15 20
Colored. Negro. Indian Other colored.	2,627 2,617 2	1,627 1,622	740 737	148 148	2 2	110 108 2	2,691 2,691	961 961	1,198 1,198	426 426	4 4	102 102
East South Central. Aggregate	4,939	3,022	1,389	264	21	243	4,820	1,874	1,915	729	42	260
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	3,709 3,525 3,295 149 81 169	2,336 2,229 2.069 103 57 100 7	1,044 994 937 38 19 50	199 188 179 5 4 11	13 12 11 1	117 102 99 2 1 1 -7 8	3,511 3,372 3,162 142 68 113 26	1,502 1,465 1,347 82 36 35	1,338 1,288 1,218 43 27 45 5	487 461 446 10 5 25 1	36 30 36	148 122 115 7
Colored Negro Indian Other colored	1,230 1,229	686 686	345 344	65 65	8 8	126 126	1,309 1,308	372 371	577 577	242 242	6 6	112 112
Other colored	4,337	2,706	1,219	277	17	118	4,076	1,410	1,898	657	45	66
White Native Native parentage Foreign or mixed parentage Parentage unknown Forelgn born Nativity unknown	3,556 2,996	2,235 1,917 1,440 125 352 252 66	992 829 679 49 101 144 19	233 200 164 18 18 29 4	12 12 10 1 1	84 38 22 5 11 14 32	3, 260 2, 831 2, 229 168 434 281 148	1,135 991 742 60 189 74 70	1,496 1,339 1,079 79 181 118 39	557 462 380 29 53 80 15	35 29 26 3 5	37 10 2 8 4 23
Colored	781 742 17 22	471 443 15 13	227 221 2 4	44 41 3	5 5	34 32 2	816 789 17 10	275 265 4 6	402 389 10 3	100 98 1 1	10 8 2	29 29
MOUNTAIN. Aggregate	2,308	1,576	442	97	28	165	1,266	357	664	168	29	48
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	2,241 1,159 685 130 344 993 89	1,524 806 480 95 231 677 41	435 234 146 23 65 193 8	95 55 34 7 14 40	28 20 17 2 1 8	159 44 8 3 33 75 40	1, 228 746 502 62 182 429 53	350 235 147 26 62 103 12	641 389 268 29 92 230 22	163 81 59 6 16 76	29 23 15 1 7 5	45 18 13 5 15 12
Colored	67 32 7 28	52 24 5 23	7 5 2	2		6 3	38 25 8 5	7 3 1 3	23 19 3 1	5 2 3		3 1 1 1
Pacific. Aggregate	6,528	4,602	1,136	254	92	444	3,676	1,239	1,618	565	119	135
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown.	6,129 2,996 1,405 568 1,023 2,962 171	4,350 2,188 1,010 438 740 2,095 67	1,078 530 276 93 161 537 11	244 110 57 20 33 130 4	91 53 38 10 5 37 1	366 115 24 7 84 163 88	3,623 2,101 790 372 939 1,440 82	1,222 800 280 149 371 396 26	1,599 881 333 149 399 694 24	554 278 127 55 96 266 10	117 77 36 13 28 38 2	131 65 14 6 45 46 20
Colored	1	252 39 6 207	58 9 3 46	10 4	1 1	78 6 72	53 35 4 14	17 10 2 5	19 14 5	11 8 2 1	2	1

Table 19.—MALE AND FEMALE INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND MARITAL CONDITION, BY DIVISIONS.

				IN	SANE ADA	MITTED TO	HOSPITALS	IN 1910.				
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Male						Fema	le.		
	Total.	Single.	Married.	Wid- owed.	Di- vorced.	Un- known.	Total.	Single,	Married.	Wid- owed.	Di- vorced.	Un- known.
UNITED STATES. Aggregate	34, 116	16, 501	13,379	2,588	527	1,121	26, 653	8,907	12,839	3,949	459	499
White Native Native parentage Foreign or mixed parentage. Parentage unknown Foreign born. Nativity unknown.	31,646 22,190 13,792 5,996 2,402 8,838 618	15,352 11,215 6,491 3,624 1,100 3,940 197	12, 477 8, 541 5, 712 1, 954 875 3, 769 167	2,379 1,571 1,108 266 197 787 21	609 412 273 90 49 93 4	929 451 208 62 181 249 229	24,536 17,439 10,742 4,689 2,008 6,685 412	8, 289 6, 452 3, 697 2, 101 654 1, 725 112	11,817 8,201 5,203 2,034 964 3,462 154	3,629 2,241 1,529 446 266 1,334 64	440 342 216 73 63 94 4	361 203 97 35 71 70 88
Colored. Negro. Indian. Other colored.  New England.	2, 470 2, 304 32 134	1,149 1,054 13 82	902 854 14 34	209 198 3 8	18 18	192 180 2 10	2, 117 2, 080 19 18	618 606 4 8	1,022 1,003 12 7	320 316 2 2	19 19	138 136 1 1
Aggregate	3,632	1,788	1,418	317	61	48	3,354	1,326	1,417	516	59	36
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	1 852 1	1,746 1,217 606 542 69 517 12	1,398 839 646 253 40 554 6	313 184 131 39 14 128	61 61 44 6 1 10	48 24 10 12 2 16 8	3, 296 2, 054 1, 272 671 111 1, 213	1,304 933 622 361 50 360	1,402 794 511 240 43 601 7	499 262 202 49 11 232 5	57 47 29 13 5 10	34 18 8 8 2 10 6
Colored	66 53	42 33	20 18	4 2 2			58 49 9	22 17 5	15 12 3	17 16	2 2	2 2
MIDDLE ATLANTIC.	13	9	2	_			9	J	3	1	•••••	••
Aggregate	7,866	3,804	3,230	623	65	144	6, 803	2,435	3,111	1,137	70	50
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Native unknown	2,606 1,861	3,674 2,482 1,245 1,101 136 1,175	3,142 1,845 1,089 653 103 1,289	603 323 221 82 20 278 2	63 54 38 15 1 8	139 54 13 10 31 59 26	6,588 3,929 2,102 1,611 216 2,624 35	2,364 1,575 802 701 72 774 15	3,004 1,742 923 709 110 1,256	1, 105 545 330 187 28 558 2	68 47 33 10 4 21	47 20 14 4 2 15
Colored. Negro. Indian. Other colored.	245 227 1 17	130 120 1 9	88 81 7	20 19	2 2	5	215 212 3	71 70 1	107 105 2	32 32	2 2	3 3
East North Central. Aggregate	7,548	3,323	3, 161	629	204	331	5,643	1,717	2,811	798	164	153
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	7,347 5,113	3,237 2,429 1,243 996 190 759 49	3,076 2,057 1,272 605 180 976 43	519 320 220 64 36 191 8	202 169 100 46 23 31	313 138 54 27 57 78 97	5,520 4,090 2,326 1,339 425 1,330 100	1,682 1,415 716 566 133 251 16	2,749 1,967 1,191 603 173 758 24	782 506 315 122 69 262 14	158 121 76 35 10 36	149 81 28 13 40 23 45
Colored Negro Indian Other colored	201 186 6 10	86 82 2 2	85 80 1 4	10 8 1 1	2 2	18 14 1 3	123 118 4 1	35 33 1 1	62 60 2	16 15 1	6 6	4 4
WEST NORTH CENTRAL. Aggregate	4, 180	2,099	1,695	323	74	89	3,279	1,132	1,587	443	73	44
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign horn Nativity unknown	4,024 2,828 1,605 862 361 1,026 170	2,029 1,493 781 648 164 480 56	1,542 1,050 653 255 142 422 70	302 204 126 44 34 90 8	72 60 33 10 7 21 1	79 31 12 5 14 13 35	3,156 2,242 1,221 698 323 764 150	1,092 861 429 326 106 184 47	1,528 1,032 565 311 156 420 70	429 274 186 49 39 136	72 64 32 8 14 16 2	35 21 9 4 8 8
Colored	156 142 7 7	70 64 2 4	63 48 4 1	21 20	2 2	10 8 1 1	123 118 5	40 40	59 64 5	14 14	1 1	9

TABLE 19.-MALE AND FEMALE INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND MARITAL CONDITION, BY DIVISIONS—Continued.

					INSANE A	DMITTED	то нозріта	ALS IN 1910				
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Mal	е.					Fema	ale.		
	Total.	Single.	Married.	Wid- owed.	Di- vorced.	Un- known.	Total.	Single.	Married.	Wid- owed.	Di- vorced.	Un- known.
SOUTH ATLANTIC.	3,730	1,729	1,519	331	21	130	2,995	1,021	1,410	490	17	57
White. Native. Native parentage. Forelgn or mixed parentage. Parentage unknown Forelgn born. Nativity unknown	2,731 2,478 1,994 126 358 227 26	1,299 1,183 943 79 161 107	1,114 1,018 817 38 163 89 7	229 206 175 7 24 22 1	17 16 13 1 2	72 65 46 1 8 8	2,089 1,939 1,477 89 373 125 25	752 709 539 45 125 37 6	967 906 684 33 189 62 9	335 300 235 10 65 32 3	12 11 8 1 2	23 13 11 2 4 6
Colored	999 995 1 3	430 427 3	405 404 1	102 102	4 4 t	68 68	906 905	269 268	443 443	155 155	6	34 34
EAST SOUTH CENTRAL. Aggregate	2,069	925	830	165	12	137	1,616	493	823	205	18	77
White. Native. Native parentage. Foreign or mixed parentage. Parentage unknown Foreign born. Nativity unknown	1,599 1,534 1,326 57 151 55 10	723 690 602 31 57 28	678 657 673 25 59 20	127 122 103 1 18 5	9 9 8	62 56 40 16 2 4	1,133 1,103 958 27 118 30	360 354 315 11 28 6	605 589 505 13 71 16	135 128 112 1 15 7	17 16 16 1 1	16 16 11 1 4
Colored	470 468	202 201	152 152	38 37	3	75 75	483 482	133 133	218 218	70 69	1 1	61 61
Other colored	1,622	1 808	664	1 89	8	53	1,346	358	786	1 153	12	37
White Native Native parentage Foreign or mixed parentage Parentago unknown Foreign born Nativity unknown	1,430 1,260 1,084 61 125 140 30	702 619 518 32 69 73 10	603 534 472 15 47 54 15	81 75 66 3 6	8 7 6	36 25 22 1 2 6 5	1,179 1,061 894 40 127 90 28	318 300 236 13 51 16 2	689 626 654 17 65 46 17	144 112 88 8 16 28	10 10 7 7	18 13 9 2 2
Colored Negro Indian Other colored	192 179 7 6	106 99 2 5	61 65 5 1	8 8		17 17	167 164 2 1	40 39 1	97 95 1 1	9	2 2	19 19
MOUNTAIN. Aggregate	1,134	626	348	74	27	59	489	120	294	43	14	18
White Native Native parentage. Foreign or mixed parentage. Parentage unknown Foreign born Nativity unknown.	1,106 686 392 117 177 388 32	610 384 225 70 89 216 10	341 206 119 36 51 130 6	71 63 31 8 14 18	26 20 15 3 2 6	68 23 2 21 18 17	471 320 176 49 95 127 24	117 88 48 13 27 19	286 190 107 28 65 88 8	40 23 14 4 6 15	14 11 3 4 4 3	14 8 4 4 2 4
Colored Negro Indian Other colored	28 16 4 8	16 7 2 7	7 6 1 1	3 2 1	1 1	1	18 13 4 1	3 2 1	8 6 1 1	3 2 1		4 3 1
Pacific. Aggregate	2,335	1,399	614	137	55	130	1,128	305	600	164	32	27
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	2,222 1,218 559 332 327 933 71	1,332 718 328 225 165 585 29	683 335 171 74 90 235 13	134 84 36 18 31 49	61 36 16 9 11 16	122 45 9 6 30 49 28	1,104 701 316 165 220 382 21	300 217 90 65 62 78 6	587 355 163 80 112 225 7	160 91 47 16 28 64 5	32 25 13 1 11 7	25 13 3 3 7 8 4
Colored	113 38 7 68	67 21 4 42	31 11 2 18	3 1 2	4 4	8 2 6	24 19 1 4	6 4	13 10 1 2	4 4		2 1

<sup>27622°—14——10</sup> 

### TABLE 20.—INSANE 10 YEARS OF AGE AND OVER ENUMERATED IN HOSPITALS ON JANUARY 1,

Ī			1	INSANE AT	LEAST 10 Y	EARS OF A	GE ENUME	BATED IN H	OSPITALS O	N JANUARY	1, 1910.		
									White.				
	DIVISION AND CLASS.	Λ	Aggregate.							Nati	ve.		
						Total.			Total.		Nati	ve parenta;	ge.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
	UNITED STATES.												00.000
1	Total	187,737	98,663	89,074	174, 179	91,593	82, 586	115,358	60,620	54,738	67, 505	35,225	32,280
3 4	Literate. Illiterate. Unknown.	142,315 35,959 9,463	75,642 17,896 5,125	66,673 18,063 4,338	137, 153 28, 081 8, 945	72, 749 14, 028 4, 816	64, 404 14, 053 4, 129	94, 896 16, 669 3, 793	49, 911 8, 667 2, 042	44,985 8,002 1,751	56,411 10,331 763	29, 497 5, 339 389	26, 914 4, 992 374
5	NEW ENGLAND. Total	19,577	9,645	9,932	19,240	9, 470	9,770	12,383	6, 444	5,939	7,114	3,521	3,593
6 7 8	Literate	15,667 3,582 328	7,769 1,709 167	7,898 1,873 161	15,443 3,479 318	7,653 1,656 161	7,790 1,823 157	10,602 1,658 123	5, 429 945 70	5,173 713 53	6,158 924 32	2,986 521 14	3,172 403 18
9	MIDDLE ATLANTIC. Total	52,373	25, 781	26,592	50,804	24, 958	25,846	30,183	15, 481	14,702	15,022	7,531	7, 491
10 11 12	Literate	40,339 8,096 3,938	20,009 3,597 2,175	20,330 4,499 1,763	39,448 7,549 3,807	19,533 3,324 2,101	19,915 4,225 1,706	25,171 3,237 1,775	12,829 1,653 999	12,342 1,584 776	13,292 1,555 175	6,636 783 112	6,656 772 63
	EAST NORTH CENTRAL.												
13	Total	41,246	22,118	19,128	40, 247	21,531	18,716	25,992	13,720	12,272	13,485	6,009	6,444
14 15 16	Literate. Illiterate Unknown	33,109 6,493 1,644	17,948 3,458 712	15,161 3,035 932	32,531 6,096 1,620	17,606 3,221 704	14, 925 2, 875 916	22,041 3,632 319	. 11,692 1,883 145	10,349 1,749 174	2,044	1,006 26	5,370 1,038 36
17	West North Central. Total	22,678	12,655	10,023	22,027	12, 266	9,761	14,299	7,780	6,519	7,563	4,237	3,326
18 19 20	Literate	17,963 3,119 1,596	9,972 1,803 880	7,991 1,316 716	17,678 2,833 1,516	9,796 1,649 821	7,882 1,184 695	11,733 1,783 783	6,337 1,036 407	5,396 747 376	6, 478 845 240	3,622 503 112	2,856 342 128
21	South Atlantic. Total	19, 925	10,358	9,567	14,614	7,737	6,877	12,784	6,523	6,261	9,943	5,198	4,745
22 23 24	Literate Illiterate Unknown	12,913 6,459 553	6,980 3,043 335	5,933 3,416 218	11,328 2,831 455	6,148 1,293 296	5, 180 1, 538 159	10,060 2,456 268	5,254 1,111 158	4,806 1,345 110	8,001 1,891 51	4,243 922 33	3,758 969 18
25	East South Centeal. Total	9,756	4,937	4,819	7,218	3,708	3,510	6, 895	3,524	3,371	6,455	3,294	3,161
26 27 28	Literate. Illiterate. Unknown.	6,056 3,396 304	3, 161 1,630 146	2,895 1,766 158	5,328 1,683 207	2,792 828 88	2,536 855 119	5,091 1,632 172	2,654 795 75	2,437 837 97	4,712 1,583 160	2,452 773 69	2,260 810 91
29	WEST SOUTH CENTRAL.	8,408	4,336	4,072	6,812	3,556		5,824	2,996	2,828	4,543		2,228
30 31 32	Literate Illiterate Unknown	5,278 3,025 105	2,754 1,527 55	2,524 1,498 50	4,782 1,938 92	2,506 1,005 45	2,276 933 47	4,239 1,535 50	2,167 811 18	2,072 724 32	3,399 1,127 17	1,707 600 8	1,692 527 9
	MOUNTAIN. Total		2,305	1,265	3,465	2,238	1,227	1,901	1,156	745	1,185	683	502
33 34	Literate	3,570	1,805	1,022	2,772	1,762	1,010		937	611	983	559	424 75
35 36	IlliterateUnknown	617	407	210	575 118	387 89	188	1,548 319 34	198 21	121 13	198	123	75 3
37	Pacific. Total	10, 204	6,528	3,676	9, 752	6, 129	3,623	5,097	2,996	2,101	2,195	1,405	790
38 39 40	Literate Illiterate Unknown	8,163 1,172 869	5,244 722 562	2, 919 450 307	7,843 1,097 812	4, 953 665 511	2,890 432 301	4,411 417 269	2,612 235 149	1,799 182 120	2,009 164 22	1,283 108 14	726 56 8

## 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND LITERACY, BY DIVISIONS.

			1	NSANE	AT LEAS	et 10 YEA	ES OF A	GE ENUN	ERATEI	IN HO	SPITALS	ON JANU	VARY 1,	1910—c	ontinue	1.					T
				w	hite—Co	ontinued.									1						
	N	atlve—Co	ontinued										Negro.			Indian.		Oth	er colo	red.	
	elgn or m		Parent	tage unk	nown.	F	oreign bo	orn.	Nativ	ity unk	nown.										
Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male	
28,176	15, 407	12,769	19,677	9,988	9,689	54,096	28,415	25,681	4,725	2,558	2,167	12,902	6,529	6,373	165	89	76	491	452	39	1
24,863 2,966 347	13,556 1,648 203	11,307 1,318 144	13,622 3,372 2,683	6,858 1,680 1,450	6,764 1,692 1,233	40, 452 10, 224 3, 420	21,817 4,775 1,823	18,635 5,449 1,597	1,805 1,188 1,732	1,021 586 951	784 602 781	4,761 7,687 454	2,534 3,744 251	2, 227 3, 943 203	56 107 2	31 58	25 49 2	345 84 62	328 66 58	17 18 4	2 3 4
4,262	2,371	1,891	1,007	552	455	6,639	2,911	3,728	218	115	103	314	159	155	6	3	3	17	13	4	5
3,721 519 22	2,064 292 15	1,657 227 7	723 215 69	379 132 41	344 83 28	4,767 1,716 156	2,187 656 68	2,580 1,060 88	74 105 39	37 55 23	37 50 16	212 93 9	106 47 6	106 46 3	3 2 1	1 2	2	9 8	9	4	6 7 8
10,822	5,626	5, 196	4,339	2,324	2,015	19,872	9,065	10,807	749	412	337	1,520	782	738	10	6	4	39	35	4	9
9,611 1,060 151	4, 983 554 89	4,628 506 62	2,268 622 1,449	1,210 316 798	1,058 306 651	14,072 4,111 1,689	6,599 1,577 889	7,473 2,534 800	205 201 343	105 94 213	100 107 130	858 538 124	446 268 68	412 270 56	6 3 1	6	3	27 6 6	24 5 6	3 1	10 11 12
6,712	3,766	2,946	5,795	2,913	2,882	12, 151	6, 750	5, 401	2,104	1,061	1,043	970	570	400	20	8	12	9	9		13
5,934 708 70	3,288 440 38	2,646 268 32	4,728 880 187	2,395 437 81	2,333 443 106	9,560 2,070 521	5,391 1,118 241	4,169 952 280	930 394 780	523 220 318	407 174 462	566 380 24	335 227 8	231 153 16	8 12	3 5	5 7	5	4 5		14 15 16
3,710	2,039	1,671	3,026	1,504	1,522	7, 133	4, 125	3,008	595	361	234	579	346	233	66	38	28	6	5	1	17
3,258 378 74	1,784 208 47	1,474 170 27	1,997 560 469	931 325 248	1,066 235 221	5,708 928 497	3,328 542 255	2,380 386 242	237 122 236	131 71 159	106 51 77	260 240 79	158 129 59	102 111 20	20 46	13 25	7 21	б 1	5	1	18 19 20
881	560	321	1,960	765	1,195	1,475	1,001	474	355	213	142	5,301	2,611	2,690	2	2		8	8	•••••	21
767 113 1	499 60 1	268 53	1,292 452 216	512 129 124	780 323 92	1,172 270 33	827 151 23	345 119 10	96 105 154	67 31 115	29 74 39	1,579 3,625 97	1,747 38	753 1,878 59	2	2		6 1 1	6 1 1		22 23 24
291	149	142	149	81	68	282	169	113	41	15	26	2,536	1,228	1,308				2	1	1	25
261 26 4	136 12 1	125 14 3	118 23 8	66 10 5	52 13 3	230 41 11	135 29 5	95 12 6	7 10 24	3 4 8	6 16	727 1,712 97	368 8 <b>02</b> 58	359 910 39				1 1	1	i	26 27 28
366	198	168	915	483	432	720	439	281	268	121	147	1,531	742	789	33	16	17	32	22	10	29
299 61 6	166 32	133 29 6	541 347 27	294 179 10	247 168 17	473 233 14	295 139 5	178 94 9	70 170 28	44 55 22	26 115 6	471 1,048 12	236 497 9	235 551 3	15 18	5 11	10 7	10 21 1	7 14 1	3 7	30 31 32
192	130	62	524	343	181	1,422	993	429	142	89	53	57	32	25	15	7	8	33	28	5	33
152 36 4	105 22 3	47 14 1	413 85 26	273 53 17	140 32 9	1,143 218 61	781 163 49	362 55 12	81 38 23	44 26 19	37 12 4	35 20 2	25 7	10 13 2	1 14	7	7	19 8 6	18 6 4	1 2 2	34 35 35
940	568	372	1,962	1,023	939	4,402	2,962	1,440	253	171	82	94	59	35	13	9	4	345	331	14	37
860 65 15	531 28 9	329 37 6	1,542 188 232	798 99 126	744 89 106	3,327 637 438	2,274 400 288	1,053 237 150	105 43 105	67 30 74	38 13 31	53 31 10	34 20 5	19 11 5	3 10	3 6	4	264 34 47	254 31 46	10 3 1	38 39 40

TABLE 21.—INSANE 10 YEARS OF AGE AND OVER ADMITTED TO HOSPITALS IN 1910, CLASSIFIED

				INS	SANE AT LE	AST 10 YEA	RS OF AGI	E ADMITTED	то нозріт.	ALS IN 1910			
									White.				
	DIVISION AND CLASS.	I	Aggregate.							Nati	ve.		
						Total.			Total.		Nati	ve parenta	ge.
	i de la companya de l	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	UNITED STATES.	60,711	34,082	26,629	56,128	31,615	24, 513	39,576	22,160	17,416	24,497	13, 771	10, 726
2 3 4	Literate. 1lliterate. Unknown	51, 181 6, 901 2, 629	28,827 3,702 1,553	22,354 3,199 1,076	49,018 4,861 2,249	27,674 2,599 1,342	21,344 2,262 907	35,649 2,721 1,206	19,932 1,529 699	15,717 1,192 507	22,226 1,822 449	12,473 1,030 268	9,753 792 181
6	NEW ENGLAND. Total	6,986	3,632	3,354	6,862	3,566	3,296	4,369	2,315	2,054	2,609	1,337	1,272
6 7 8	Literate	6, 106 668 212	3,217 299 116	2,889 369 96	6,019 642 201	3,165 290 111	2,854 352 90	4,051 258 60	2,146 134 35	1,905 124 25	2,421 149 39	1,234 82 21	1, 187 67 18
9	Middle Atlantic. Total	14,658	7,860	6, 798	14,198	7,615	6,583	8,677	4,753	3,924	4,704	2,604	2,100
10 11 12	Literate	12,855 1,172 631	7,003 614 343	5,852 658 288	12,496 1,096 606	6,808 478 329	6,688 618 277	8,053 340 284	4, 412 186 156	3,641 154 129	4,384 187 133	2,436 92 76	1,948 95 67
13	East North Central. Total	13, 187	7,546	5,641	12,863	7,345	5 <b>,51</b> 8	9,199	6,111	4,088	5,212	2,888	2,324
14 15 16	Literate	11,688 1,071 428	6, 663 621 262	5,025 450 166	11,488 962 413	6, 640 549 256	4,948 413 157	8, 479 644 176	4,704 313 94	3,775 231 82	4,876 292 44	2,695 169 24	2, 181 123 20
17	West North Central.	7,448	4,173	3,275	7,169	4,017	3,152	5,059	2,821	2,238	2,819	1,601	1,218
18 19 20	Literate Iliiterate Unknown	6,646 619 183	3,712 340 121	2,934 279 62	6,505 499 165	3,634 273 110	2,871 226 55	4, 679 309 71	2,618 162 41	2,061 147 30	2,630 166 23	1,502 88 11	1,128 78 12
21	South Atlantic. Total	6,711	3,723	2,988	4,809	2,726	2,083	4,406	2,473	1,933	3,461	1,989	1,472
22 23 24	Literate	6,032 1,502 177	2,801 831 91	2,231 671 86	4,198 487 124	2,383 280 63	1,815 207 61	3,872 442 92	2,169 260 44	1,703 182 48	3,057 359 45	1,744 215 30	1,313 144 15
25	East South Centeal. Total	3,680	2,065	1,615	2,728	1,596	1,132	2,633	1,631	1,102	2,280	1,323	957
26 27 28	Literate 1lilterate Unknown	2,480 917 283	1,435 469 161	1,045 448 122	2,158 475 95	1,284 250 62	874 225 33	2,084 464 85	1,233 245 53	851 219 32	1,839 400 41	1,082 214 27	757 186 14
29	West South Central. Total	2,958	1,617	1,341	2,599	1,425	1,174	2,311	1,255	1,056	1,970	1,079	891
30 31 32	Literate	2,381 449 128	1,273 250 94	1,108 199 34	2,255 255 89	1,214 148 63	1,041 107 26	2,030 209 72	1,079 118 68	951 91 14	1,778 175 17	966 100 13	812 75 4
33	Mountain. Total	1,620	1, 131	489	1,574	1,103	471	1,003	683	320	567	391	176
34 35 36	Literate	1,279 209 132	920 158 63	359 61 79	1,255 196 123	902 150 51	353 46 72	855 94 64	593 69 21	262 25 33	494 67 6	339 50 2	155 17 4
37	Pacific. Total	3,463	2,335	1,128	3,326	2,222	1,104	1,919	1,218	701	875	559	316
38 39 40	Literate liliterate Unknown	2,714 294 455	1,803 220 312	911 74 143	2,644 249 433	1,744 181 297	900 68 136	1,546 61 312	978 42 198	668 19 114	747 27 101	475 20 64	272 7 37

BY RACE, NATIVITY, PARENTAGE, SEX, AND LITERACY, BY DIVISIONS.

				1	NSANE	AT LEAST	10 YEA	RS OF AG	E ADMI	TTED TO	HOSPIT	ALS IN 1	910—cor	ıtinued.							
				W	Thite—(	Continued	1.														
	N	ative—Co	ntinued.										Negro.		1	lndian,		Oth	er colo	red.	
	ign or m arentage		Parent	age unk	nown.	Fo	reign bo	rn.	Nativ	ity unk	nown.							}			
Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	
10,678	5,992	4,686	4,401	2,397	2,004	15,522	8,837	5,685	1,030	618	412	4,380	2,301	2,079	51	32	19	152	134	18	1
9,908 506 264	5,550 291 151	4,358 215 113	3,515 393 493	1,909 208 280	1,606 185 213	12,820 1,992 710	7,433 979 425	5,387 1,013 285	549 148 333	309 91 218	240 57 115	2,058 1,959 363	1,068 1,037 196	990 922 157	23 27 1	13 19	10 8 1	82 54 16	72 47 15	10 7 1	2 3 4
1,523	852	671	237	126	111	2,438	1, 225	1,213	55	26	29	102	53	49				22	13	9	5
1,424 85 14	803 41 8	621 44 6	206 24 7	109 11 6	97 13 1	1,945 376 117	1,011 153 61	934 223 56	23 8 24	8 3 15	15 5 9	70 23 9	42 8 3	28 15 6				17 3 2	10 1 2	7 2 	6 7 8
3,468	1,859	1,609	505	290	215	5,432	2,808	2,524	89	54	35	439	227	212	4	1	3	17	17		9
3,250 121 97	1,735 75 49	1,515 46 48	419 32 54	241 19 30	178 13 24	4,406 739 287	2,376 280 152	2,030 459 135	37 17 35	20 12 22	17 5 13	340 75 24	179 35 13	161 40 11	4	1	3	15 1 1	15 1 1		10 11 12
3,076	1,737	1,339	911	486	425	3,365	2,035	1,330	299	199	100	304	186	118	9	5	4	11	10	1	13
2,870 176 30	1,617 105 15	1,253 71 15	733 76 102	392 • 39 55	341 37 47	2,874 376 115	1,746 206 83	1,128 170 32	135 42 122	90 30 79	45 12 43	192 100 12	116 67 3	76 33 9	3 6	3	1 3	5 3 3	5 2 3	1	14 15 15
1,558	861	697	682	359	323	1,790	1,026	764	320	170	150	260	142	118	12	7	5	7	7		17
1,463 83 12	810 42 9	653 41 3	586 50 36	306 32 21	280 28 15	1,606 138 46	917 79 30	689 59 16	220 52 48	99 32 39	121 20 9	133 110 17	74 58 10	59 52 <b>7</b>	8	7	4 1	1 2 1	1 2 1		18 19 20
215	126	89	730	358	372	352	227	125	51	26	25	1,897	993	904	1	1		4	3	1	21
208 6 1	122 3 1	86 3	607 77 46	303 42 13	304 35 33	297 41 14	200 18 9	97 23 5	29 4 18	14 2 10	15 2 8	831 1,013 53	415 549 28	415 464 25	1	1		3 1	2 1	1	22 23 24
84	57	27	269	151	118	85	55	30	10	10		949	467	482				3	2	1	25
80	55 2	25 2	165 50 44	96 29 26	69 31 18	70 10 5	47 4	23 6 1	1 5	1 5		321 440 188	151 217 99	170 223 89				1 2	2	1	26 27 28
91	51	40	250	125	125	230	140	90	58	30	28	343	179	164	9	7	2	7	6	1	29
77 10 4	39 9 3	38 1 1	175 24 51	74 9 42	101 15 9	187 34 9	111 25 4	76 9 5	38 12 8	24 5 1	14 7 7	119 185 39	54 94 31	65 91 8	5 4	4 3	1 1	2 5	1 5 	1	30 31 32
156	117	49	270	175	95	515	388	127	56	32	24	29	16	13	8	4	4	9	8	1	33
158 7 1	113 3 1	45 4	203 20 47	141 16 18	62 4 29	378 93 44	293 76 19	85 17 25	22 9 25	16 5 11	6 4 14	16 5 8	10 4 2	6 1 6	2 5 1	2 2	3 1	6 3	6 2	1	34 35 36
497	332	165	547	327	220	1,315	933	382	92	71	21	57	38	19	8	7	1	72	68	4	37
378 14 105	256 11 65	122 3 40	421 20 106	247 11 59	174 9 37	1,057 185 73	732 138 63	325 47 10	41 3 48	34 1 36	7 2 12	36 8 13	26 5 7	10 3 6	5 3	3	1	29 34 9	29 31 8	3 1	38 39 40

TABLE 22.—MALE INSANE 10 YEARS OF AGE AND OVER ADMITTED TO HOSPITALS IN 1910 WHOSE OCCUPATION PRIOR TO ADMISSION WAS REPORTED, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND OCCUPATION PRIOR TO ADMISSION, FOR THE UNITED STATES AS A WHOLE.

		MAL	e insane i	N HOSPITAI	LS WHOSE	OCCUPAT	ION PRIOR	TO ADM	ission is i	ENOWN.		
				1	White.			4		Color	ed.	
OCCUPATION.	Aggre- gate.			Nati	ve. Foreign		Foreign	Nativ-	m + 1			Other
		Total.	Total.	Native parent- age.	or mixed parent- age.	Parent- age un- known.	born.	ity un- known.	Total.	Negro.	Indian.	col- ored.
ALL OCCUPATIONS	29, 428	27,347	18,982	11,779	5,331	1,872	8,098	267	2,081	1,940	22	119
AGRICULTURE, FORESTRY, AND ANIMAL HUS- BANDRY	7,335	6,733	5,483	3,884	953	646	1,183	67	602	582	9	11
Farmers, planters, and dairy farmers	6,406 136 1,399 126 182 73 13	5,084 127 1,140 126 177 68 12	4,313 57 901 81 79 44 8	3,106 30 607 53 48 33 7	646 19 245 13 20 9	561 8 49 15 11 2	718 68 236 39 94 24 4	63 2 3 6 4	322 9 259 1 5 6	311 6 257 3 6 1	7 1 1	4 4 1 1 1
EXTRACTION OF MINERALS	678	662	310	176	83	51	346	6	16	15		1
Mine workers	563 115	649 113	246 64	140 36	59 24	47	297 49	6	14 2	13 2		1
MANUFACTURING AND MECHANICAL PURSUITS.	7,048	6,912	4,343	2,384	1,595	364	2,523	46	136	125	1	10
Building and hand trades	2,397	2,345	1,638	971	601	166	692	15	52	61		1
Blacksmiths. Builders and huilding contractors. Carpenters and joiners. Masons (brick and stone). Plumbers, gas and steam fitters. Painters, glaziers, and varnishers. Plasterers. All others in this class.	765 245 173 518	255 100 750 236 171 609 61 263	164 74 509 138 137 383 43 190	97 47 315 76 63 234 28 111	49 20 137 51 61 111 9 63	18 7 57 11 13 38 6 16	89 26 236 97 31 123 18 72	6 1 3 3 3	5 3 16 9 2 9 4 5	4 3 15 9 2 9 4 5		1
Clay, glass, and stone products	143	142	91	45	39	7	60	1	1	1		
Giassworkers All others in this class.	55 88	55 87	39 52	18 27	15 24	6 1	16 34	1	1	1		
Clothing.		416	128	62	58	8	286	2	11	9		2
Clothing makers All others in this class	347 80	336 80	79 49	36 26	37 21	6 2	255 31	2	11	9		2
Food and kindred products	419	410	215	102	91	22	192	3	9	7		2
Bakers Butchers All others in this class.	160 176 83	157 172 81	61 100 54	32 46 24	23 42 26	6 12 4	96 69 27	3	3 4 2	3 4		2
Metal products.	630	622	386	179	181	26	232	4	8	8	ļ	
Iron and steel workers. All others in this class.	308 322	301 321	189 197	81 98	96 85	12 14	110 122	2 2	7	7 1		
Leather and its finished products		455	238	124	96	18	213	4	6	6		
Boot and shoe factory operatives. Harness makers and repairers. All others in this class.	56	304 56 95	159 35 44	87 16 21	61 16 19	11 3 4	141 21 61	4	2	2		
Liquor and hoverages	26	26	9	3	5	1	17	•••••				
Lumher and its remanufacture.	169	164	86	37	44	4	78	1	5	5		
Furniture and cahinetworkers All otners in this class.	112 67	112 62	61 34	18 19	32 12	1 3	60 18	1	6	5		
Printing and bookhinding	273	271	209	122	74	13	58	4	2	2		
Printers, lithographers, and pressmen	247 26	245 26	189 20	112 10	64 10	13	62 6	4	2	2		
Textile mill and factory operatives	275	274	125	60	52	13	148	1	1	1		
Tobacco and cigar factory operatives	108	106	60	29	27	4	44	2	2	1		1

Table 22.—MALE INSANE 10 YEARS OF AGE AND OVER ADMITTED TO HOSPITALS IN 1910 WHOSE OCCUPATION PRIOR TO ADMISSION WAS REPORTED CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND OCCUPATION PRIOR TO ADMISSION, FOR THE UNITED STATES AS A WHOLE—Continued.

		MAL	E INSANE I	IN HOSPITA	rs whosi	E OCCUPAT	rion prio	R TO AD	MISSION IS	KNOWN.		
				7	White.					Color	ed.	
OCCUPATION.	Аддте-			Nati	ve.							
	gaie.	Total.	Total.	Native parent- age.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign horn.	Nativ- ity un- known.	Total.	Negro.	Indian.	Other col- ored.
Manufacturing and Mechanical Pursuits—Continued.  Manufacturing and mechanical pursuits common to all industries.	1,352	1,317	934	537	329	68	375	8	35	31	1	3
Electricians and electrical engineers Engineers and firemen (not locomotive) Manufacturers and officials Factory overseers, foremen, managers, and su-	133 315 72	133 308 72	114 202 57 41	78 118 35 27	2S 68 20	8 16 2	19 103 14 8	3 1 2	7	6		1
perintendents. Machinists Factory operatives and lahorers. Mechanics (not specified). All others in this class.	51 511 199 70 1	51 506 176 70	350 113 56 1	183 60 35 1	141 45 15	26 8 6	155 62 14	1 1	5 23	3 22	1	2
All others in this class	368	364	225	113	98	14	138	1	4	3		1
Transportation	1,589	1,512	1,093	646	348	99	411	8	77	73	1	3
Water transportation	222	213	97	65	25	7	116		9	7	1	1
Sailors, except U. S. Navy, boatmen, deck hands, and canal men	160 62	156 57	76 21	57 8	14 11	5 2	80 36		4 5	4 3	1	1
Road, street, and bridge transportation	513	476	350	181	132	37	125	1	37	37		
Livery atable keepers, managers, carriage and hack drivers, hostlers and stable hands	212 279 22	189 265 22	132 199 19	75 94 12	48 78 6	9 27 1	57 65 3	1	23 14	23 14		
Railway transportation	643	614	453	285	129	39	155	6	29	27		2
Steam railroad conductors and brakemen	106 99 87 215 136	103 99 87 190 135	98 86 66 93 110	65 60 34 58 68	23 18 27 26 35	10 8 5 9 7	3 13 21 93 25	2	25 1	23 1		2
Express transportation	34	34	31	16	13	2	3					
Post, telegraph, and telephone	177	175	162	99	49	14	12	1	2	2		
Mail carriers. Telegraph and telephone operators. All others in this class.	50 84 43	48 84 43	43 79 40	19 52 28	18 21 10	6 6 2	5 4 3	1	2	2		•••••
Trade	2,568	2,530	1,949	1,240	568	141	534	47	38	28	2	:
Banking, brokerage, and money lending, capital- lists, and landlords.  Insurance and real estate officials, managers, su- perintendents, and agents.	120 199	119	99	72 127	22	5 8	17 25	3 5	1 3	2	1	
Wholesale and retail merchants, dealers, importers, and exporters.	947	936	696	453	182	61	216	24	11	6		
Hucksters and peddlers. Salesmen and clerks in stores. Commercial travelers and sales agents. All others in this class	148 302 532 320	141 302 531 305	60 241 450 237	34 139 288 127	21 90 133 89	5 12 29 21	80 59 75 62	1 2 6 6	7 1 15	15		
Public Service	410	393	304	195	86	23	86	3	17	14		
Officials of the Army and Navy, soldiers, sailors, and marines.  Policemen, marshals, sheriffs, guards, etc.  All others in this class	191 134 85	177 131 85	141 88 75	104 50 41	23 36 27	14 2 7	35 42 9	1 1 1	14 3	11 3		
PROFESSIONAL SERVICE	1,271	1,225	1,022	740	186	96	178	25	46	44	1	
Actors and showmen Architects, designers, draftsmen, and inventors Artists, sculptors, and teachers of art	65 79 61	61 79 60	51 55 46	35 44 25	10 8 14	6 3 7	10 22 12	2	4	4		
Authors, editors, reporters, journalists, and other writers. Clergymen Lawyers Dentists. Englances (civil) and surveyors	03	71 98 197 63 67	66 79 182 57 61	41 58 126 40 47	16 14 35 10 8	9 7 21 7 6	5 19 12 5 6	3 1	1 24 1	24 1		
Engineers (civil) and surveyors.  Muslelans and teachers of music.  Physicians and surveons.  Professors, school principals, and teachers.  All others in this class.	86 253 133	83 249 130 67	53 212 111 49	34 169 88 33	18 26	1 17	29 24	1 13	3 4 3 5	3 4 3 4	1	

TABLE 22.—MALE INSANE 10 YEARS OF AGE AND OVER ADMITTED TO HOSPITALS IN 1910 WHOSE OCCUPATION PRIOR TO ADMISSION WAS REPORTED CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND OCCUPATION PRIOR TO ADMISSION, FOR THE UNITED STATES AS A WHOLE—Continued.

		MAL	E INSANE I	N HOSPITA	LS WHOSE	CCUPAT	ION PRIO	R TO ADM	ission is	KNOWN.		
				7	White.					Color	ed.	
OCCUPATION.	Aggre-			Nativ	7e.							
	gate.	Total.	Total.	Native parent- age.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign born.	Nativ- ity un- known.	Total.	Negro.	Indian.	Other col- ored.
Domestic and Personal Service	1,350	1,093	650	338	261	51	437	6	257	211	•••••	46
Barbers and hairdressers. Hotel, restaurant, café, and lunch-room keepers. Saloon keepers and bartenders. House servants. Janitors and sextons Elevator tenders, doorkeepers, porters etc	220 91 258 461 73 158 89	186 88 254 349 58 88 70	118 68 171 171 32 41 49	74 39 75 89 14 17 30	30 20 87 67 18 24 15	14 9 9 15	68 19 78 178 26 47 21	1 5	34 3 4 112 15 70 19	34 2 4 89 15 66 1		1 23 4 18
OCCUPATIONS NOT PECULIAR TO ANY ONE INDUSTRY OR SERVICE GROUP	7,172	6,280	3,824	2,172	1,251	401	2,397	59	892	848	8	36
Accountants, auditors, bookkeepers, and cashiersClerks (not salesmen)Stenographers and typewritersLaborers (not otherwise specified)All others in this class	283 716 74 6,058 41	282 709 74 5,174 41	234 598 66 2,901 25	135 354 37 1,628 18	73 208 21 943 6	26 36 8 330 1	46 107 8 2,220 16	2 4 53	1 7 884	6 842	7	35
Unclassifiable and all other occupations		7	4	4			3					

TABLE 23.—FEMALE INSANE 10 YEARS OF AGE AND OVER ADMITTED TO HOSPITALS IN 1910 WHOSE OCCUPATION PRIOR TO ADMISSION WAS REPORTED, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND OCCUPATION PRIOR TO ADMISSION, FOR THE UNITED STATES AS A WHOLE.

		FEM	ALE INSANE	IN HOSPIT	TALS WHO	SE OCCUPA	ATION PRI	OR TO AI	MISSION I	s known	•	
				7	White.					Color	red.	
OCCUPATION.	Aggre-			Nati	ve.							
	gate.	Total.	Total.	Native parent-age.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign horn.	Nativ- ity un- known.	Total.	Negro.	Indian.	Other col- ored.
ALL OCCUPATIONS	7,061	6,035	4,056	2,210	1,462	384	1,908	71	1,026	1,015	2	9
Agriculture, Forestry, and Animal Hus- bandry	227	65	58	48	5	5	7		162	162		
Farmers, planters, and dairy farmers	70 148 9	38 18 9	35 16 7	30 14 4	2 2 1	3	3 2 2		32 130	32 130		
Extraction of Minerals	2	1					1		1			1
MANUFACTURING AND MECHANICAL PURSUITS.	1,319	1,293	871	367	442	62	411	11	26	24		2
Building and hand trades	8	8	6	3	2	1	2					• • • • • • • • • • • • • • • • • • •
Clay, glass, and stone products	1	1	1	1								
Clothing		721	489	213	238	38	225	7	12	11		1
Clothing makers	590 89 54	578 89 54	388 69 32	176 24 13	182 39 17	30 6 2	183 20 22	7	12	11		1
Food and kindred products.  Metal products.  Leather and its finished products	14 21 47	13 21 46	9 15 36	2 8 11	7 6 22	1 3	4 5 10	i	1			1
Lumber and its remanufacture. Printing and hook binding.	1 32	1 32	29	14	13	2 8	1 3					•••••
Metal products. Leather and its finished products. Lumber and its remanufacture. Printing and hook binding. Textile mill and factory operatives. Tobacco and cigar factory operatives.	191 34	190 34	106 18	43 8	55 8	8 2	83 16	1	1	1		••••••
Manufacturing and mechanical pursuits common to all industries	168	158	114	46	61	7	43	1	10	10		
Factory operatives and lahorers	156 12	146 12	106 8	42 4	57 4	7	39 4	1	10	10		
All others in this class	69	68	48	18	30		19	1	1	1		•••••
TRANSPORTATION	43	43	41	20	19	2	2					
Road, street, and bridge transportation. Railway transportation. Express transportation. Post, telegraph, and telephone.	2 1 2 38	2 1 2 38	2 1 2 36	1 19	2 15	2	2					
Trade	211	208	163	80	66	17	44	1	3	3		
Saleswomen, and clerks in stores	125 86	124 84	104 59	53 27	40 26	11 6	19 25	1	1 2	1 2		
Public Service	5	5	4	1	3		1				ļ 	····
Professional Service	650	634	552	382	122	48	71	11	16	15		1
Musicians and teachers of music. Professors, school principals, and teachers. All others in this class.	89 414 147	88 402 144	73 368 111	48 253 81	19 81 22	6 34 8	11 27 33	7	1 12 3	1 12 2		1
DOMESTIC AND PERSONAL SERVICE	4,091	3,392	2,026	1,138	667	221	1,322	44	699	694	2	3
Housekeepers and stewards. House servants Laundresses. All others in this class.	565 3,030 238 258	544 2,474 128 246	438 1,355 64 169	296 720 25 97	80 496 32 59	62 139 7 13	94 1,087 64 77	12 32	21 556 110 12	20 552 110 12	2	1 2
OCCUPATIONS NOT PECULIAR TO ANY ONE INDUSTRY OR SERVICE GROUP	511	392	340	174	137	29	48	4	119	117		1
Accountants, auditors, bookkeepers, and cashiers	71 121	70 119	61 106	29 55	28 43	4 8	8 11	1 2	1 2	2		
Clerks (not saleswomen). Stenographers and typewriters. Laborers (not otherwise specified). All others in this class.	154 162 3	154 46 3	137 33 3	69 18 3	54 12	14 3	16 13	1	116	115		
Unclassifiable and all other occupations	2	2	1		1		1					

# TABLE 24.—INSANE ENUMERATED IN HOSPITALS ON JANUARY 1, 1910, CLASSIFIED BY LENGTH

Ī			***		1	NSANE E	NUMERA	TED IN H	OSPITALS	ON JAN	UARY 1,	1910.				
								Who ha	ve spent	in hospi	tals for th	ie insane-			,	
	DIVISION OR STATE.		Total.		Less	than 1 y	ear.	1 year l	but less t	han 2.	2 years	but less	than 3.	3 years l	but less t	han 4.
		Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total	Male.	Fe- male.	Total.	Male.	Fe- male.
1	United States	187,791	98,695	89,095	23,788	13,363	10, 425	15, 491	8, 235	7,250	14,703	7,760	6,943	11,802	6,299	6,503
2 3 4 6 6 7 8 9	GEOGRAPHIC DIVISIONS: New England. Middle Atlantic East North Central. West North Central. South Atlantic. East South Central West South Central West South Central Advantage Mountain Pacific.	19, 580 52, 380 41, 246 22, 683 19, 952 9, 759 8, 413 3, 574 10, 204	9,647 25,787 22,118 12,659 10,372 4,939 4,337 2,308 5,528	9,933 26,593 19,128 10,024 9,580 4,820 4,076 1,266 3,670	2,595 6,526 4,619 2,795 2,775 1,458 971 663 1,486	1,279 3,430 2,687 1,651 1,598 817 528 380 993	1,316 3,090 1,932 1,144 1,177 641 443 183 493	1,920 4,603 2,773 1,590 1,845 834 844 276 800	979 2,347 1,540 944 863 435 455 173 499	947 2,250 1,233 540 982 399 389 103 301	1,749 4,082 2,741 1,799 1,543 983 738 330 738	876 2,032 1,545 971 748 502 388 207 491	873 2,050 1,196 828 795 481 350 123 247	1,311 3,087 2,264 1,381 1,442 763 688 224 642	559 1,514 1,260 798 729 380 368 163 410	652 1,573 998 583 713 377 320 61 220
11 12 13 14 15 16	New Englann: Maine. New Hampshire. Vermont. Massachusetts Rhode Island. Connectleut.	1,258 909 990 11,601 1,243 3,579	693 463 528 5,633 650 1,680	565 446 462 5,960 593 1,899	117 132 105 1,527 224 490	67 67 54 734 119 238	50 65 51 793 105 252	187 113 49 1,219 116 242	106 58 27 605 59 124	81 55 22 514 57 118	137 105 98 1,010 85 314	74 64 53 500 45 140	63 41 45 510 40 174	110 50 71 759 107 202	59 31 39 372 65 93	57 25 32 387 42 109
17 18 19	MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania	31, 280 6, 042 16, 058	14,955 2,913 7,919	16,325 3,129 7,139	3,590 783 2,053	1,868 411 1,151	1,822 372 902	2,747 509 1,347	1,349 261 737	1,398 248 610	2,350 451 1,281	1,108 211 713	1,242 240 568	1,827 378 882	858 174 482	969 204 400
20 21 22 23 24	EAST NORTH CENTRAL: Ohio. Indiana Illinois. Michigan Wisconsin.	10, 594 4, 527 12, 839 6, 599 5, 587	5,615 2,235 6,846 3,679 3,743	4,979 2,292 5,993 3,020 2,844	1,335 495 1,331 740 718	783 268 769 459 408	552 227 562 281 310	653 412 749 427 532	339 216 423 257 305	314 196 326 170 227	873 286 691 485 406	487 164 384 288 222	385 122 307 197 184	598 238 551 402 375	376 122 287 266 215	322 116 264 136 160
25 26 27 28 29 30 31	WEST NORTH CENTRAL:  Minnesota.  Iowa.  Missouri.  North Dakota.  South Dakota.  Nebraska.  Kansas.	4,744 5,377 5,158 628 854 1,990 2,912	2,755 2,896 3,231 407 535 1,141 1,694	1,989 2,481 2,937 221 329 849 1,218	505 557 893 104 123 213 390	305 338 530 55 73 136 214	200 229 363 49 50 77 176	379 349 422 55 85 158 142	220 209 249 34 51 91	159 140 173 21 34 67 52	315 371 600 72 69 133 239	185 193 294 48 41 73 137	130 178 305 24 28 60 102	265 297 410 56 68 102 183	154 170 230 40 38 57 109	111 127 180 16 30 45 74
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgla Florlda	441 3,220 2,890 3,635 1,722 2,522 1,541 3,132 849	237 1,569 2,170 1,779 900 1,032 708 1,531 446	204 1,651 720 1,856 822 1,490 833 1,601 403	46 441 397 541 123 400 141 587 99	26 219 320 291 52 177 115 321 67	20 222 77 250 61 223 26 266 32	25 276 219 297 80 173 275 413 87	10 137 177 130 43 63 59 205 33	15 139 42 161 37 110 216 208 54	35 212 177 268 78 273 96 300 103	23 95 120 124 40 118 46 133 49	13 117 57 144 38 155 60 167 54	40 228 272 241 59 173 108 228 83	21 95 202 106 36 63 61 108 47	19 133 70 135 33 110 67 120 36
41 42 43 44	EAST SOUTH CENTRAL: Kentucky. Tennessee. Alahama Mississippi.	3,538 2,204 2,039	1,968 1,057 981 933	1,570 1,147 1,058 1,045	616 162 337 343	375 90 184 158	241 72 153 176	245 265 211 112	133 142 105 . 55	112 124 106 57	325 221 188 248	198 101 87 115	128 120 101 132	257 173 160 173	132 90 87 77	125 83 73 96
45 46 47 48	WEST SOUTH CENTRAL: Arkansas. Louislana. Oklahoma Texas.	1,110	529 1,070 651 2,087	563 1,088 459 1,956	180 72 322 397	85 41 189 213	95 31 133 184	151 305 189 199	70 155 114 116	81 150 75 83	110 131 117 380	55 79 70 184	55 52 47 196	115 210 70 293	50 112 40 166	65 98 30 127
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	162 1,199 219 337 342	531 256 105 687 128 265 171 165	72 171	80 78 29 193 45 51 54 33	60 61 17 118 27 38 37 22	20 17 12 75 18 13 17 11	26 33 8 134 35 11 23 6	17 25 5 70 25 9 10 6	9 8 3 64 10 2 7	90 42 15 105 19 14 24 21	63 32 9 49 11 13 16 15	27 10 6 56 8 1 9 6	59 24 15 66 11 21 13	50 16 11 51 6 14 7	9 8 4 15 6 7 6 5
57 58 59	PACIFIC: Washington Oregon California.	. 1,565	1,325 1,088 4,115	477	377 157 952	261 135 597	116 22 355	231 130 439	154 104 241	77 25 198	175 93 470	110 72 309	65 21 161	127 77 438	76 54 286	51 23 152

## OF TIME SPENT IN HOSPITALS FOR THE INSANE, AND BY SEX, BY DIVISIONS AND STATES.

	<u></u>				INSAN	E ENUMEI	BATED IN	нозріта	LS ON JAN	UARY 1,	191 <b>0—</b> coi	ntinued.						
						Who	have sper	nt in hos	pitals for t	he Insane	<del></del>							
4 years	but less t	than 5.	5 years	but less t	han 10.	10 years	but less t	han 15.	15 years	but less t	than 20.	20 y	ears and	over.	Yea	rs unkn	own.	
Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male,	Total.	Male.	Fe- male.	
10, 251	5, 270	4,981	37,836	19,548	18,288	23,772	12, 289	11,483	15,759	8, 146	7,613	20, 227	10,198	10,029	14, 162	7,587	6,575	1
1, 166 2, 645 2, 043 1, 266 1, 040 627 712 205 547	587 1,221 1,133 692 499 282 369 143 344	579 1,424 910 574 541 345 343 62 203	4,364 10,272 8,139 4,696 4,024 2,035 1,757 678 1,871	2,163 4,878 4,395 2,612 2,049 1,009 890 390 1,162	2, 201 5, 394 3, 744 2, 084 1, 975 1, 026 867 288 709	2,513 6,931 5,021 3,171 2,399 1,089 1,077 468 1,103	1,211 3,367 2,61 1,725 1,246 546 538 297 698	1,302 3,564 2,360 1,446 1,153 643 539 171 405	1,531 5,084 3,380 2,093 1,259 689 610 332 781	741 2,443 1,766 1,194 626 348 292 210 526	790 2,641 1,614 899 633 341 318 122 255	1, 975 6, 519 4, 519 2, 355 1, 974 1, 049 606 257 973	973 3,059 2,274 1,247 1,015 509 318 178 625	1,002 3,460 2,245 1,108 959 540 288 79 348	450 2,631 5,747 1,537 1,651 232 410 241 1,263	179 1,496 2,851 825 999 105 191 167 774	271 1, 135 2, 896 712 652 127 219 74 489	2 3 4 5 6 7 8 9
98 65 49 683 68 203	56 32 28 330 33 102	42 33 21 347 35 101	266 232 226 2,682 229 729	153 126 133 1,286 112 353	113 106 93 1,396 117 376	128 66 166 1,506 141 506	75 25 86 731 69 225	53 41 80 775 72 281	91 47 75 877 95 346	53 22 38 412 57 159	38 25 37 465 38 187	89 62 128 1,086 125 485	40 32 55 558 67 221	49 30 73 528 58 264	29 31 23 252 53 62	10 6 15 99 24 25	19 25 8 153 29 37	11 12 13 14 15 16
1,568 318 759	706 141 374	862 177 385	6, 077 1, 277 2, 918	2,802 594 1,482	3,275 683 1,436	4,471 868 1,592	2,126 435 806	2,345 433 786	3,589 490 1,005	1, 767 231 445	1,822 259 560	4,462 806 1,251	2,112 360 587	2,350 446 664	499 162 1,970	259 95 1,142	240 67 828	17 18 19
609 248 485 365 336	327 134 268 206 198	282 114 217 159 138	2,481 1,084 1,876 1,341 1,357	1,332 558 1,009 722 774	1, 149 526 867 619 583	1,379 635 1,073 939 995	705 318 564 507 567	674 317 509 432 428	890 506 584 728 672	480 202 332 373 379	410 304 252 355 293	1,013 481 1,094 972 959	490 199 551 500 534	523 282 543 472 425	663 142 4,405 300 237	296 54 2, 259 101 141	367 88 2,146 199 96	20 21 22 23 24
226 283 381 45 54 94 183	121 160 206 33 25 51 96	105 123 175 12 29 43 87	897 1,100 1,266 137 168 407 721	508 590 669 102 104 217 422	389 510 597 35 64 190 299	741 740 837 55 127 243 428	448 362 417 32 87 137 242	293 378 420 23 40 106 186	506 532 476 45 94 158 282	294 302 239 25 67 96 171	212 230 237 20 27 62 111	630 558 585 54 74 135 319	332 299 266 35 48 71 196	298 259 319 19 26 64 123	280 580 298 5 2 347 25	188 273 131 3 1 212 17	92 307 167 2 1 135 8	25 26 27 28 29 30 31
34 147 95 225 62 147 73 202 55	17 54 61 109 31 67 43 85 32	17 93 34 116 31 80 30 117 23	91 591 703 772 165 536 271 659 236	49 241 519 375 91 198 131 320 125	42 350 184 397 74 338 140 339 111	48 393 335 455 112 370 143 428 115	30 182 250 227 69 162 62 211 53	18 211 85 228 43 208 81 217 62	67 2222 181 321 37 184 83 146 18	37 83 137 172 14 78 25 73 7	30 139 44 149 23 106 58 73 11	44 370 493 498 6 256 115 168 24	20 160 369 227 3 103 47 75 11	24 210 124 271 3 153 68 93 13	10 340 18 17 990 10 236 1	303 15 12 511 3 129	6 37 3 5 479 7 107 1 7	32 33 34 35 36 37 38 39 40
226 123 132 146	105 60 56 61	121 63 76 85	691 475 407 462	373 223 191 222	318 252 216 240	414 268 212 195	237 124 90 95	177 144 122 100	235 172 133 149	136 81 64 67	99 91 69 82	454 209 239 147	240 87 111 71	214 122 128 76	74 135 20 3	39 59 6 1	35 76 14 2	41 42 43 44
119 165 80 348	51 81 46 191	68 84 34 157	118 425 185 1,029	64 228 111 487	54 197 74 542	97 323 63 594	50 141 27 320	47 182 36 274	53 207 16 334	25 88 11 168	28 119 5 166	41 189 376	15 109 194	26 80 182	108 131 68 103	64 36 43 48	44 95 25 55	45 46 47 48
37 19 19 57 24 14 18 17	29 10 11 46 15 10 9	8 9 8 11 9 4 9	129 72 37 254 39 36 74 37	87 44 24 144 17 23 29 22	42 28 13 110 22 13 45 15	108 52 19 156 28 22 63 20	88 32 13 98 17 12 24 13	20 20 6 58 11 10 39 7	87 47 11 88 17 14 45 23	68 24 8 51 10 10 22 17	19 23 3 37 7 4 23 6	66 21 5 73 1 12 26 53	57 12 4 38 1 11 11 44	9 9 1 35 1 15 9	15 4 73 142 2 5	12 3 22 125 1 4	3 1 51 17 1 1	49 50 51 52 53 54 55 56
103 69 375	71 49 224	32 20 151	350 263 1,258	225 189 748	125 74 510	187 147 769	119 109 470	68 38 299	146 113 522	98 82 346	48 31 176	78 141 784	52 106 467	26 35 287	213 375 675	159 188 427	54 187 248	57 58 59

TABLE 25.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY

=						INSANE AI	MITTED TO	HOSPITALS	IN 1910.				
									White.	· <del>-</del>			
	DIVISION, AND NUMBER OF FREVIOUS ADMISSIONS TO HOSPITALS.		Aggregate.							Nati	ve.		
	ADMISSIONS TO HOSTIALS.					Total.			Total.		Nati	ve parenta	ige.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	United States	60,769	34,116	26,653	56, 182	31,646	24,536	39,629	22, 190	17, 439	24,534	13,792	10,742
2 3 4 5 6 7 8	Previous admissions: None 1 2 3 4 5 or more Not reported	40, 130 9, 853 2, 474 855 336 406 6, 715	22, 427 5, 439 1, 311 446 173 191 4, 129	17,703 4,414 1,163 409 163 215 2,586	36,878 9,435 2,378 821 325 402 5,943	20,704 5,214 1,258 428 167 190 3,685	16, 174 4, 221 1, 120 393 158 212 2, 258	25, 830 6, 837 1, 775 622 261 318 3, 986	14,441 3,783 964 330 138 159 2,375	11,389 3,054 811 292 123 159 1,611	16, 572 4, 005 1, 098 422 178 217 2, 042	9,305 2,197 610 223 90 109 1,253	7,267 1,808 488 194 88 108 789
9	NEW ENGLAND	6, 986	3,632	3,354	6,862	3,566	3,296	4,369	2,315	2,054	2,609	1,337	1,272
10 11 12 13 14 15 16	Previous admissions: None.  1 2 3 4 5 or more. Not reported.	4,757 1,323 419 146 59 84 198	2,535 648 205 67 29 34 114	2,222 675 214 79 30 50 84	4,669 1,299 414 144 59 83 194	2,490 636 203 65 29 33 110	2,179 663 211 79 30 50 84	2,847 907 289 96 40 63 127	1,552 456 146 45 20 28 68	1,295 451 143 51 20 35 59	1,717 520 157 67 30 47 71	914 251 74 31 14 18 35	803 269 83 36 16 29 36
17	MIDDLE ATLANTIC  Previous admissions:	14,669	7,866	6,803	14,209	7,621	6,588	8,687	4,758	3,929	4,708	2, 606	2,102
18 19 20 21 22 23 24	None	10,560 2,519 544 219 79 80 663	5,575 1,341 300 106 36 33 475	4, 985 1, 178 244 113 43 47 193	10, 214 2, 453 535 217 77 80 633	5,390 1,310 296 106 36 33 450	4,824 1,143 239 111 41 47 183	6,089 1,560 385 160 58 56 379	3,271 870 226 75 30 23 263	2,818 690 159 85 28 33 116	3,407 766 224 87 34 28 162	1,847 433 137 43 18 13 115	1,560 833 87 44 16 15 47
25	East North Central	13, 191	7,548	5,643	12,867	7,347	5,520	9, 203	5,113	4,090	5,215	2,889	2,326
26 27 28 29 30 31 32	Previous admissions:  None	8, 794 2, 271 597 195 83 122 1, 129	5,055 1,270 316 104 45 64 694	3,739 1,001 281 91 38 58 435	8,554 2,239 591 194 80 122 1,087	4,915 1,245 311 103 42 64 667	3,639 994 280 91 38 58 420	6,060 1,661 460 148 73 100 701	3,381 904 233 84 38 55 418	2,679 757 227 64 35 45 283	3,500 893 257 100 52 69 344	1, 951 476 136 54 24 39 209	1,549 417 121 46 28 30 135
33	West North Central	7,459	4, 180	3,279	7,180	4,024	3, 156	5,070	2,828	2,242	2,826	1,605	1,221
34 35 36 37 38 39 40	Previous admissions:  None	4,495 1,308 324 81 42 49 1,160	2,602 787 153 45 26 21 546 3,730	1,893 521 171 36 16 28 614	4,336 1,260 318 80 42 48 1,096	2,502 758 150 45 26 21 522 2,731	1,834 502 168 35 16 27 574	3,174 888 180 54 31 35 708	1,807 523 100 31 20 15 332	1,367 365 80 23 11 20 376	1,796 467 91 27 16 20 409 3,471	1,035 267 55 18 11 9 210	761 200 36 9 5 11 199
42 43 44 45 46 47 48	Previous admissions: None	4,843 691 210 77 27 27 25 852	2,663 365 103 48 11 13 527	2,180 326 107 29 16 12 325	3,217 579 173 61 23 24 743	1,826 308 83 39 9 13 453	1,391 271 90 22 14 11 290	2, 994 531 164 59 22 23 624	1,682 282 79 37 9 13 376	1,312 249 85 22 13 10 248	2,507 412 132 49 18 18 335	1,430 227 69 33 7 10 218	1,077 185 63 16 11 8 117
49	EAST SOUTH CENTRAL Previous admissions:	3,685	2,069	1,616	2,732	1,599	1,133	2,637	1,534	1,103	2,284	1,326	958
50 51 52 53 54 55 56	None	2,004 512 150 61 26 22 901	1,130 272 90 31 14 12 520	874 240 69 30 12 10 381	1,551 432 133 52 24 21 519	905 241 74 28 13 12 326	646 191 59 24 11 9	1,485 422 131 51 24 21 503	860 236 72 28 13 12 313	625 186 59 23 11 9	1,240 388 122 47 23 20 444	709 220 66 25 13 12 281	531 168 56 22 10 8 163
57	WEST SOUTH CENTRAL	2,963	1,622	1,346	2,609	1,430	1,179	2,321	1,260	1,061	1,978	1,084	894
58 59 60 61 62 63 64	Previous admissions:  None	2,150 427 77 28 6 8 263	1, 181 226 43 17 4 4 147	978 201 34 11 2 4 116	1,910 393 72 27 6 8 193	1,058 205 41 16 4 4 102	852 188 31 11 2 4 91	1,695 367 70 26 6 8 149	924 192 41 16 4 4 79	771 175 29 10 2 4 70	1,513 315 60 24 2 7 57	830 164 35 15 1 3 36	683 151 25 9 1 4 21

PARENTAGE, SEX, AND NUMBER OF PREVIOUS ADMISSIONS TO HOSPITALS, BY DIVISIONS.

						INSAN	E ADMIT	TED TO	HOSPITAT	S IN 19	)10co	ntinued								·	=
				Wh	ite—Con																
	λ'	Jotiva_C	Continued	<del> </del>																	
	ign or mi arentage	ixed	<u> </u>	tage unki	nown.	Fo	reign bor	n.	Nativi	ty unki	iown.		Negro.			ndian.		Oth	er color	ea.	
Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	
10,685	5, 996	4, 689	4,410	2,402	2,008	15,523	8,838	6, 685	1,030	618	412	4,384	2,304	2,080	51	32	19	152	134	18	1
7,013 2,118 541 162 66 84 701	3, 950 1, 205 285 85 36 42 393	3,063 913 256 77 30 42 308	2,245 714 136 38 17 17 1,243	1,186 381 69 17 12 8 729	1,059 333 67 21 5 9 514	10, 673 2, 497 532 191 62 83 1, 485	6,042 1,378 284 95 28 31 980	4, 631 1, 119 248 96 34 52 505	375 101 71 8 2 1 472	221 53 10 3 1	154 48 61 5 1 142	3,129 395 92 33 10 4 721	1,620 207 51 18 6 1 401	1,509 188 41 15 4 3 320	32 9 2 1 1	23 6	9 3 2 1 1 3	91 14 2 45	80 12 2	11 2 5	2 3 4 5 6 7 8
1,523	852	671	237	126	111	2,438	1, 225	1,213	55	26	29	102	53	49	<u></u>			22	13	9	9
979 339 115 26 10 15 39	556 184 64 13 6 10	423 155 51 13 4 5 20	151 48 17 3 1 1	82 21 8 1	69 27 9 2	1,786 389 124 47 19 20 53	923 180 57 19 9 5 32	863 209 67 28 10 15 21	36 3 1 1 1	15	21 3 1	72 20 5 2	36 10 2 2 2	36 10 3				16 4	9 2	7 2	10 11 12 13 14 15 16
3, 472	1,861	1,611	507	291	216	5, 433	2,809	2,624	89	54	35	439	227	212	4	1	3	17	17		. 17
2,445 689 148 69 22 26 73 3,077	1,304 375 82 31 11 10 48 1,738	1, 141 314 66 38 11 16 25	237 105 13 4 2 2 144 911	120 62 7 1 1 100 486	117 43 6 3 1 2 44	4,101 877 148 55 19 24 209	2,107 431 69 31 6 10 155 2,035	1,994 446 79 24 13 14 54	24 16 2 2 2 45 299	12 9 1 32 199	12 7 1 2  13 100	330 65 8 1 1 34	169 31 3 24 186	161 34 5 1 1 10	1 1 1 1 9	5	1 1 1	15 1 	15 1 1 1	1	18 19 20 21 22 23 24 25
2, 021 628 175 39 18 26 170	1, 147 355 80 26 12 13 105	874 273 95 13 6 13 65	539 140 28 9 3 5 187	283 73 17 4 2 3 104 361	256 67 11 5 1 2 83	2,368 552 124 44 7 22 248 1,790	1, 458 322 72 17 4 9 153 1, 026	910 230 52 27 3 13 95	126 26 7 2 138	76 19 6 2  96 170	50 7 1 42 150	227 28 5 1 3 40 260	131 21 5 1 3 25	96 7 15	5 3 1	2 3	3 15	8 1 2 7	7 1 2	1	26 27 28 29 30 31 32
979 300 62 20 11 11 177 215	565 184 32 11 6 4 60	414 116 30 9 5 7 117	399 121 27 7 4 4 122 731	207 72 13 2 3 2 62 358	192 49 14 5 1 2 60	1,046 349 79 24 10 13 269 352	627 220 48 14 6 6 105	419 129 31 10 4 7 164	116 23 59 2 1 119 51	68 15 2 	48 8 57 2 1 34 25	145 45 5 1 1 63 1,900	88 27 3 24 995	57 18 2 1 1 39 905	7 3 1 1	5 2	2 1 1	7	7	1	34 35 36 37 38 39 40 41
117 38 11 4 1 3 41 84	69 21 5 2 2 27 57	48 17 6 2 1 1 14 27	370 81 21 6 3 2 248 269	183 34 5 2 2 1 131 151	187 47 16 4 1 1 117	208 43 8 2 1	136 24 4 2 61 55	72 19 4 1 29	15 5 1 1 29	16 10	7 3 1 1 13	1,621 112 37 16 4 1 109 950	833 57 20 9 2 74 468	788 55 17 7 2 1 35 482	1	1		3	2	1	42 43 44 45 46 47 48
63 13 3 1 1 1	41 9 3 1	1 40	182 21 6 3 1 56 252	110 7 3 2 29 125	72 14 3 1 27 127	10 11 1 13 230	39 5 1 10 140	21 5 1 3 90	6 1 3 58	3 30	28	453 80 26 9 2 1 379 343	225 31 16 3 1 192 179	187	9	7	2	3 7	2 6	1 1	50 51 52 53 54 55 56 57
67 12 4 1 1	39 7 2	28 5 2 1 1	3	55 21 4 1 3 1 40	60 19 2 	189 22 2 2	118 12	71 10 2	26 4 1	16 1		237 33 5 1	114 20 2 1	3	7	5		5 1			58 59 60 61 62 63 64

TABLE 25.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE,

					:	INSANE AD	MITTED TO	HOSPITALS	3 IN 1910.				
									White.				
	DIVISION, AND NUMBER OF PREVIOUS ADMISSIONS TO HOSPITALS.		Aggregate.							Nati	ve.		
	ADMISSIONS TO HOSPITALS.					Total.			Total.		Nati	ive parents	ige.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	Mountain	1,623	1, 134	489	1,577	1,106	471	1,006	686	320	568	392	176
2 3 4 5 6 7 8	Previous admissions: None 1 2 3 4 5 or more Not reported.	760 360 42 11 5 6 439	528 249 27 8 3 3 316	232 111 15 3 2 3 123	734 352 41 11 5 6 428	512 242 27 8 3 3 311	222 110 14 3 2 3 117	498 218 32 8 4 4 242	336 151 20 5 2 3 169	162 67 12 3 2 1	371 100 24 4 2 3 64	259 69 14 2 1 2 45	112 31 10 2 1 1
9	Pacific	3,463	2,335	1,128	3,326	2,222	1,104	1,919	1,218	701	875	559	316
10 11 12 13 14 15 16	Previous admissions: None. 1. 2. 3. 4. 5 or more Not reported.	1,758 442 102 37 9 10 1,105	1, 158 281 74 20 5 7 790	600 161 28 17 4 3 315	1,693 428 101 35 9 10 1,050	1, 106 269 73 18 5 7 744	587 159 28 17 4 3 306	988 283 64 20 3 8 553	628 169 47 9 2 6 357	360 114 17 11 1 2 196	521 144 31 17 1 5 156	330 90 24 7 1 3 104	191 54 7 10 2 52

### SEX, AND NUMBER OF PREVIOUS ADMISSIONS TO HOSPITALS, BY DIVISIONS—Continued.

						INS	ANE ADM	ITTED TO	HOSPITA	als in 1	.910—co	ontinued			•						T
				Wl	ite—Con	tinued.															
	N	Native—(	Continued	1.									Negro.		]	ndian.		Oth	er colo	red.	
	eign or m parentage		Paren	tage unk	nown.	Fo	reign bo	rn.	Nativi	ty unk	nown.										
Total.	male. Total. m				Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male	
166	117	49	272	177	95	515	388	127	56	32	24	29	16	13	8	4	4	9	8	1	] :
85 31 5 2	54 28 4	31 3 1 1	42 87 3 2	23 54 2 2	19 33 1	226 115 9 3	168 86 7 3	58 29 2	10 19	8 5	2 14	14 7 1	7 6	7 1 1	6	4	2	6 1	5 1	1	
1 1 41	1 29	12	137	95	42	1 2 159	123	2 36	27	19	8	7	3	4	2		2	2	2		
497	332	165	547	327	220	1, 315	933	382	92	71	21	57	38	19	8	7	1	72	68	4	!
257 68 18	175 42 13	82 26 5	210 71 15 3	123 37 10 2	87 34 5	689 140 37 15 5	466 98 26 9	223 42 11 6	16 5	12 2	3	30 5 2	17 4 2	13 1	5 2	5 1	1	30 7 1	30 7 1		101111111111111111111111111111111111111
1 2 151	1 2 99	52	1 1 246	1 154	92	5 2 427	331	3 1 96	70	1 56	14	20	15	5	1	····i		34	30	4	12 13 16

Table 26.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY DURATION OF PRESENT ATTACK BEFORE ADMISSION, BY DIVISIONS AND STATES.

					INSAI	VE ADMITT	ED TO HOS	SPITALS IN	1910.				
DIVISION OR STATE.						Duration o	f present a	ttack befor	re admissio	n.			
	Total.	Less than 1 month.	1 month but less than 3.	3 months but less than 6.	6 months but less than 12.	1 year but less than 2.	2 years but less than 4.	4 years but less than 6.	6 years but less than 10.	10 years but less than 15.	15 years but less than 20.	20 years and over.	Time un- known.
United States	60,769	7,603	12,867	5,845	5,013	5,192	5,234	2,219	1,604	1,232	611	1,183	12,166
GEOGRAPHIC DIVISIONS;  New England.  Middle Atlantic.  East North Central.  West North Central.  South Atlantic.  East South Central.  West South Central.  West South Central.  Pacific.	6, 986 14, 669 13, 191 7, 459 6, 725 3, 685 2, 968 1, 623 3, 463	903 2,056 1,074 883 885 451 541 234 576	1, 404 3, 327 2, 429 1, 468 1, 692 958 626 314 649	648 1,531 1,177 616 818 377 314 105 259	561 1,336 1,161 523 622 259 274 100 177	651 1,355 1,126 575 534 392 224 143 192	649 1,445 1,162 625 514 260 277 97 205	313 598 503 249 206 122 100 37 91	247 404 338 209 175 74 73 28 56	197 307 261 151 131 60 71 21 33	96 143 132 65 72 39 42 13	255 233 256 135 127 70 65 17 25	1,062 1,934 3,572 1,960 949 623 361 514 1,191
New England: Maine. New Hampshire Vermont. Massachusetts. Rhode Island Connecticut	509 326 270 4,236 490 1,155	43 62 22 601 47 128	81 65 47 868 76 267	54 36 21 371 53 113	34 33 17 332 41 104	60 28 34 360 68 101	32 25 34 399 58 101	20 4 18 186 27 58	13 10 10 161 18 35	21 5 16 96 12 47	8 7 3 61 2 15	28 4 10 157 17 29	115 47 38 644 71 147
Middle Atlantic: New York New Jersey Pennsylvania.	8,530 1,640 4,499	1,322 258 476	1,861 291 1,175	929 189 413	811 152 373	811 139 405	901 153 391	386 51 161	248 51 105	159 31 117	70 28 45	93 36 104	939 261 734
EAST NORTH CENTRAL: Ohio	3,336 1,270 4,053 1,974 2,558	241 154 308 170 201	912 269 571 392 285	401 169 269 166 172	413 156 267 173 152	283 145 312 204 182	318 135 294 210 205	104 62 149 94	63 46 105 65 59	42 18 81 75 45	21 15 37 38 21	35 24 103 50 44	503 77 1,55 <b>7</b> 33 <b>7</b> 1,098
WEST NORTH CENTRAL:  Minnesota.  Iowa.  Missouri.  North Dakota.  South Dakota.  Nebraska.  Kansas.	1,425 1,511 2,779 224 204 411 905	159 323 192 57 1 62 89	161 240 686 37 74 77 193	111 106 197 24 22 30 117	105 92 177 15 7 31 96	125 105 213 14 15 23 80	182 116 150 17 17 29 114	65 46 66 6 1 13 52	75 39 46 8 4 13	41 23 34 4 3 7 39	18 16 18 18	37 24 51 4 8 11	346 381 949 42 56 104 82
SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia. West Virginia. North Carolina South Carolina Georgia Florida.	127 1, 273 597 1, 234 495 916 646 1, 112 325	23 231 43 215 39 156 174 4	39 362 155 364 88 217 114 353	13 110 146 130 50 148 70 151	12 120 72 103 35 93 70 127	8 85 33 105 43 83 52 125	7 84 28 99 41 78 45 132	6 33 14 38 18 32 17 48	2 23 10 28 20 25 26 41	4 11 7 32 7 13 17 40	14 7 9 5 23	4 22 3 20 15 13 11 39	7 180 86 86 132 59 45 29 325
East South Central: Kentucky, Tennessee, Alabama Mississippi	1,227 932 831 695	110 104 63 174	330 194 298 136	114 105 125 33	82 81 62 34	96 88 88 120	82 53 77 48	52 21 29 20	35 9 17 13	25 7 6 22	18 6 7 8	39 16 7 8	244 248 52 79
WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma. Texas.	255 491 743 1,479	47 126 368	61 55 172 338	20 46 70 178	24 52 55 143	17 35 50 122	50 31 71 125	17 9 31 43	20 11 16 26	14 7 22 28	5 5 15 17	6 18 19 22	21 175 96 69
MOUNTAIN:  MODIANA Idaho Wyoming Colorndo New Mexico Arizona Utah Newada	278 203 42 722 84 135 103 56	28 9 135 10 34 17 1	89 72 12 45 21 19 29 27	13 21 3 41 6 10 6 5	12 11 54 6 7 4 6	14 16 4 84 7 4 9 5	10 G 3 55 8 3 8 4	2 2 2 19 0	4 3 4 5 2	5 2 1 5 1 1 4 2	3 2 5 2 1	8 3 1	123 40 2 26 14 57 7 5
Pacific: Washington Oregon California	884 590 1,989	214 55 307	125 22 502	70 17 172	41 25 111	49 13 130	55 32 118	24 16 51	15 9 32	10 9 14	1 1 7	1 13 11	279 378 534

Table 27.—INSANE ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY DURATION OF PRESENT ATTACK BEFORE ADMISSION, AND BY RACE, NATIVITY, PARENTAGE, AND SEX, FOR THE UNITED STATES AS A WHOLE.

					INSANE	ADMITTE	<b>р то но</b> з	PITALS IN	1910.				
SEX, BACE, NATIVITY, AND PARENTAGE.					Du	ration of	present at	tack befo	re admiss	ion.			
	Total.	Less than 1 month.	1 month but less than 3.	3 months but less than 6.	6 months but less than 12.	1 year but less than 2.	2 years but less than 4.	4 years but less than 6.	6 years but less than 10.	10 years but less than 15.	15 years but less than 20.	20 years and over.	Time un- known.
BOTH SEXES.													
Aggregate	60,769	7,603	12,867	5,845	5,013	5,192	5,234	2,219	1,604	1,232	611	1,183	12,166
White. Native. Native parentage. Foreign or mixed parentage. Farentage unknown. Foreign born. Nativity unknown.	56, 182 39, 629 24, 534 10, 685 4, 410 15, 523 1, 030	6,769 4,503 2,767 1,261 475 2,205 61	11,834 8,465 5,571 2,142 752 3,256 113	5,415 4,041 2,660 1,027 354 1,331 43	4,668 3,385 2,165 915 305 1,238 45	4,836 3,595 2,295 956 344 1,189 52	4,951 3,604 2,273 1,005 326 1,299 48	2,094 1,547 966 432 149 525 22	1,533 1 435 703 317 115 387 11	1,171 936 600 249 87 228 7	584 476 297 130 49 100 8	1,141 954 605 237 112 179 8	11,186 6,988 3,632 2,014 1,342 3,586 612
Colored Negro Indian Other colored	4,587 4,384 51 152	834 804 2 28	1,033 983 10 40	430 406 3 21	345 339 2 4	356 344 4 8	283 277 4 2	125 119 4 2	71 64 5 2	61 60 1	27 26 1	42 42	980 920 15 45
MALE.													
Aggregate	34,116	4,335	7,215	3,065	2,792	2,942	2,814	1,107	813	625	328	638	7,442
White Native Native parentage Foreign or mixed parentage Parentage unknown. Foreign born Nativity unknown.	31,646 22,190 13,792 5,996 2,402 8,838 618	3,897 2,607 1,618 723 266 1,244 46	6,633 4,690 3,123 1,179 388 1,874 69	2,864 2,131 1,413 537 181 714 19	2,595 1,889 1,216 501 172 684 22	2,739 2,047 1,301 551 195 666 26	2,680 1,969 1,242 547 180 681 30	1,046 802 525 201 76 231 13	779 587 376 155 56 185	592 470 295 133 42 119	308 257 158 74 25 48 3	617 516 328 139 49 97 4	6,896 4,225 2,197 1,256 772 2,295 376
Colored. Negro. Indian Other colored.	2,470 2,304 32 134	438 414 24	582 539 7 36	201 181 2 18	197 194	203 193 3 7	134 129 3 2	61 56 3 2	34 29 3 2	33 32 1	20 19 1	21 21	546 497 9 40
FEMALE.													
Aggregate	26,653	3,268	5,652	2,780	2,221	2, 250	2,420	1,112	791	607	283	545	4,724
White Native. Native parentage Foreign or mixed parentage. Parentage unknown. Foreign born. Nativity unknown.	24,536 17,439 10,742 4,689 2,008 6,685 412	2,872 1,896 1,149 538 209 961 15	5,201 3,775 2,448 963 364 1,382 44	2,551 1,910 1,247 490 173 617 24	2,073 1,496 949 414 133 554 23	2,097 1,548 994 405 149 523 26	2,271 1,635 1,031 458 146 618 18	1,048 745 441 231 73 294	754 548 327 162 59 202 4	579 466 305 116 45 109 4	276 219 139 56 24 52	524 438 277 98 63 82 4	4,290 2,763 1,435 758 570 1,291 236
Colored. Negro. Indian. Other colored.	2,117 2,080 19 18	396 390 2 4	451 444 3 4	229 225 1 3	148 145 2 1	153 151 1 1	149 148 1	64 63 1	37 35 2	28 28	7 7	21 21	434 423 6 5

27622°—14——11 .

## TABLE 28.—INSANE IN HOSPITALS WHO WERE DISCHARGED OR TRANSFERRED, OR

							INSANE	IN HOSP	ITALS I	v 1910.						
								Whit	to.							
	DIVISION OR STATE.		•					Transf	erred to	instl-	Transi	erred to	other hos	spltals for	the lns	ane.
		D	lscharged	•		Dled.			ns not f		Commit	ed prior	to 1910.	Comm	itted ln	1910.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.
1	UNITED STATES	27,614	15, 261	12,353	16,868	9, 939	6,929	279	200	79	3,705	1,849	1,856	1,467	894	573
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific.	3,308 6,705 6,501 3,380 2,567 1,693 1,351 646 1,453	1,666 3,507 3,651 1,869 1,436 985 753 456 923	1,642 3,198 2,850 1,511 1,131 708 598 190 525	1,985 4,707 4,004 2,066 1,377 749 681 359 940	1,084 2,591 2,423 1,304 808 415 383 264 667	901 2, 116 1, 581 762 569 334 298 95 273	51 26 43 59 20 12 5 7 56	36 23 34 36 15 7 3 2 44	15 3 9 23 5 5 2 5 12	518 749 1,155 832 140 29 78 193 11	273 389 602 332 57 17 23 145 11	245 300 553 500 83 12 55 48	232 334 311 311 98 26 56 71 28	104 196 190 238 51 17 27 48 23	128 138 121 73 47 9 29 23 5
11 12 13 14 15 16	New England: Meine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	212 1/2 153 1,885 279 637	118 66 88 918 151 325	94 76 65 967 128 312	166 145 110 1,128 133 303	83 79 62 620 73 167	83 66 48 508 60 136	2 46	1 34	1 12 2	33 3 6 431 9 36	14 2 3 233 3 18	19 1 3 198 6 18	6 11 1 121 20 73	1 6 1 49 11 36	5 5 72 9 37
17 18 19	MIDDLE ATLANTIC: New York New Jersey Pennsylvania	3,812 813 2,080	1,967 403 1,137	1,847 410 943	2,686 581 1,440	1,465 335 791	1,221 246 649	13 7 6	13 6 4	1 2	618 47 84	320 23 46	298 24 38	243 7 84	143 6 47	100 1 37
20 21 22 23 24	EAST NORTH CENTRAL: Ohio Indiana. Illinols. Michigan. Wisconsin.	1,817 561 1,906 1,099 1,118	1,037 261 1,116 589 648	780 300 790 510 470	1,108 415 1,304 690 487	687 262 753 423 298	421 153 551 267 189	7 22 7 7	3 20 6 5	2 1 2	15 464 39 51 586	6 203 24 32 337	9 261 15 19 249	48 42 38 78 105	27 18 31 50 64	21 24 7 28 41
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota. Iowa Missouri North Dakota. South Dakota Nebraska. Kansas.	719 802 1,162 60 75 148 416	426 423 610 38 46 90 236	293 379 552 22 29 56 180	381 486 636 53 74 172 264	248 301 371 39 50 114 181	133 185 265 14 24 58 83	1 11 44 1 2	1 7 26	1	165 28 622 9	93 13 216 5	72 15 406 4	10 45 208 2 1	31 172 2 1	6 14 36
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia West Virginia. North Carolina South Carolina Georgia. Florida.	56 587 233 380 259 365 214 409 64	31 309 180 205 137 165 114 256 39	25 278 53 175 122 200 100 153 25	38 268 198 222 162 123 95 215 56	20 140 160 130 90 63 58 111 36	18 128 38 92 72 60 37 104 20	13 3 4	8 3	5	54 6 2 1 75	27 2 1 25	27 4 1 1 50	58 16 1 8	27 15 2 6 1	31 1 1 6
41 42 43 44	EAST SOUTH CENTRAL: Kentucky Tennessee Alahama Mississippl	601 439 396 257	345 278 225 137	256 161 171 120	346 166 143 94	195 94 73 53	151 72 70 41	5 7	5 2	5	27 2	15 2	12	18 7	11 6	7 1
45 46 47 48	WEST SOUTH CENTRAL: Arkansas. Louislana. Oklahoma. Texas.	91 163 418 679	52 75 248 378	39 88 170 301	96 131 132 322	54 63 80 186	42 68 52 136	1 1 3	1 2	1 1	45 1 32	6 1 16	39 16	25 3 28	8 1 18	17 2 10
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana. Idaho Wyoming. Colorado. New Mexico. Arlzona Utah Nevada.	18 269 28 45 53	84 66 12 177 20 38 36 23	30 23 6 92 8 7 17	70 33 10 110 38 43 36 19	58 23 6 79 32 35 19	12 10 4 31 · 6 8 17 7	7	2	5	45 148	34	37	70	48	22
57 58 59	PACIFIC: Washington Oregon California	. 303	304 201 433	154 102 269	216 149 576	165 114 388	51 34 188	44 12	35 9	9 3	11	11		1 1 26	1 1 21	5

### WHO DIED IN 1910, CLASSIFIED BY COLOR AND SEX, BY DIVISIONS AND STATES.

					INSANE	IN HOSPITA	ALS IN 1910	-continue	d.						Ī
						C	olored.								
						Transfe	errod to inc	titutions		Transferred	to other h	ospitals for	the insane.		
	Discharged.			Died.		not	erred to ins ; for the ins	ane.	Comm	itted prior	to 1910.	Con	mitted in	1910.	
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	
1,690	932	758	2,056	1,106	950	26	23	3	98	47	51	34	29	5	:
35 166 108 90 659 357 173 20 82	25 83 67 55 330 190 88 18 76	10 83 41 35 329 167 85 2 6	35 175 119 94 950 484 145 13	21 87 81 61 507 224 84 7 34	14 88 38 33 443 260 61 6	2 1 12 7 3	2 1 11 5 3	1 2	9 21 18 41 3 1	7 9 9 15 2 1	2 12 9 26 1	1 2 2 25 2 1 1	1 1 2 23 1	1 2 1 1	2 4 8 9 10
27 2 6	19 2 4	8	1 23 3 8	12 3 5	11	1	1		9	7	2	1	1		11 12 13 14 16
70 29 67	31 17 35	39 12 32	57 21 97	34 9 44	23 12 53	1	1		17 3 1	6 2 1	11 1	2	1	1	17 18 19
38 15 41 9 5	23 6 31 4 3	15 0 10 5 2	39 29 48 9 3	26 15 31 8 1	13 5 17 1 2	12	11	1	11 1 2 4	5 2 2	6 1 2	2	2		20 21 22 23 24
3 4 55	3 2 36	2 19	4 10 49	3 7 31	1 3 18	7	5	2	1 39 1	1 13 1	26	22	20	2	28 26 27 28 29 30 31
2 1 25	14	2 1 11	7 2 22	4 2 14	3 8							3	3		30 31
7 50 67 158 13 98 122 97 47	6 25 38 82 8 37 66 47 21	1 25 29 76 5 61 56 50 26	10 53 81 199 12 91 202 240 62	3 27 46 109 8 52 92 130 40	7 26 35 90 4 39 110 110	1 1	1 1		3	2	1	1	1	1	32 33 34 35 36 37 38 39 40
66 131 41 119	32 69 30 59	34 62 11 60	78 79 184 143	57 25 84 58	21 54 100 85				1	1		1		1	41 42 43 44
5 53 41 74	1 30 21 36	23 20 38	22 55 23 45	14 32 14 24	8 23 9 21	1	1								48 46 47 48
8 5 3 1 1 4	5 5 3 1 1 1 3	1	2 1 5 1 1 1 1 2	3 1 1	1 2 1 1				3	3	1				41 5 5 5 5 5 5 5
12 70	11 65	1 5	4 5 32	3 5 26	1 6				1	i		1	i		5 5

### TABLE 29.-MALE INSANE IN HOSPITALS WHO DIED IN 1910,

1						MAL	E INSANE	IN HOS	PITALS W	vho niei	n IN 1910	) <u>.</u>			-	
	-								Wh	ite.						
	DIVISION OR STATE.	Aggre- gate.							A	ge at de	ith.					
			Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 yeare.	40 to 44 years.	45 to 49 years.	50 to 54 yeare.	55 to 59 years.	60 to 64 years.	65 years and over.	Age un- known.
1	United States	11,045	9, 939	16	78	233	376	685	893	987	965	1,097	837	894	2,699	179
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England Middle Atlantic. East North Central. West North Central. South A tlantic East South Central West South Central West South Central Mountain Pacific	1,105 2,678 2,504 1,365 1,315 639 467 271 701	1,084 2,591 2,423 1,304 808 415 383 264 667	3 2 2 4 2 2	9 15 13 14 9 2 9 4	16 65 48 30 28 13 14 6	30 89 90 52 32 23 22 7 31	63 188 150 88 53 30 34 28 51	87 252 219 116 57 41 35 30 56	113 277 252 111 64 43 43 28 56	106 282 232 139 45 33 36 26 66	135 283 263 138 88 52 36 30 72	104 229 216 93 57 36 36 17 49	108 221 198 129 82 39 31 23 63	306 667 698 355 262 90 78 59 184	4 21 42 39 27 11 7 6 22
11 12 13 14 15 16	New England:  Maine.  New Hampshire  Vermont.  Massachusetts.  Rhode Island  Connecticut	83 80 62 632 76 172	83 79 62 620 73 167	2	1 1 5	2 3 1 7	3 2 1 19 1 4	4 6 2 35 6 10	8 4 8 46 6 15	9 11 5 59 9 20	9 8 3 61 10 15	10 8 2 85 11 19	5 7 3 60 6 23	11 7 11 60 4 15	21 22 24 179 20 40	1 1 2 2
17 18 19	Middle Atlantic: New York New Jersey Pennsylvania	1,499 344 835	1,465 335 791	1 1	4 2 9	34 13 18	40 10 39	96 25 67	145 33 74	158 33 86	156 43 83	169 31 83	125 31 73	124 25 72	409 83 175	5 5 11
20 21 22 23 24	EAST NORTH CENTRAL: Ohio. Indiana. Illinois. Michigan. Wisconsin.	713 277 784 431 299	687 262 753 423 298	1	1 7 5	10 6 20 8 4	21 9 32 15 13	41 20 48 20 21	76 26 61 23 33	71 34 76 38 33	61 24 87 34 26	78 38 82 34 31	67 21 80 29 19	54 16 62 36 30	198 61 186 168 85	8 7 12 12 13 3
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota. Jova Missouri North Dakota South Dakota Nebraska Kansas	251 308 402 39 54 116 195	248 301 371 39 50 114 181		4 4 6	6 3 13 2 2	9 15 18 1 1 3 5	21 22 20 4 4 2 15	25 25 26 6 3 15 16	26 21 30 3 7 10 14	30 27 40 6 6 8 22	35 32 35 4 1 15 16	21 24 24 24 2 8 14	25 26 48 2 4 8 18	45 94 92 5 <b>22</b> 39 58	1 8 21 6
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia West Virginia. North Carolina. South Carolina Georgia. Florida.	23 167 206 239 98 115 150 241 76	20 140 160 130 90 63 58 111 36	1 1 1 1 1	1 1 2 3 1 1	3 6 1	2 5 6 3 6 1 3 4 2	3 15 6 14 1 1 5 5	1 11 6 12 6 4 7 9	3 10 7 6 6 13 5 12 2	14 7 4 4 7 7	12 16 15 8 11 7 13 6	3 5 5 10 6 5 7 12 4	2 14 21 13 3 6 3 15	5 45 81 41 30 14 14 25 7	1 2 3 1 16 1 1 1
41 42 43 44	EAST SOUTH CENTRAL: Kentucky Tennessee Alabama Mississippi	252 119 157 111	195 94 73 53	1	1 1	4 4 5	14 5 3 1	14 6 6 4	17 14 8 2	22 8 6 7	12 8 8 5	22 11 14 5	14 11 6 5	18 6 7 8	49 18 7 16	7 3 1
45 46 47 48	West South Central: Arkansas Louisiana Oklahoma Texas	68 95 94 210	54 63 80 186	1 1	1 1 3 4	4 2 3 5	1 4 7 10	5 9 8 12	8 5 3 19	3 6 9 25	4 6 6 20	7 5 9 15	4 5 5 22	5 7 2 17	10 10 22 36	2 3 2
49 50 51 52 53 54 55 56	Mountain:  Montana. Idaho. W voming. Colorado. New Mexico. Arizona Utah. Nevada.	23 6 82 32 36 19	58 23 6 79 32 35 19		1 1 2	1 3 2	31	9 1 8 5 1 2 2	8 2 7 5 6 1 1 1	10 2 9 4 2 1	6 2 9 3 4 2 2	8 4 2 10 3 3	1 7 2 4 1 2	8 3 4 1 1	12 10 2 15 5 6 4 5	1 2 1 1 1
57 58 59	PACIFIC: Washington Oregon California	168 119 414	165 114 388	1	1 1 1	7 2 4	13 2 16	15 9 27	14 10 32	13 9 34	21 10 35	19 7 46	13 2 34	10 15 38	33 36 115	6 11 5

### CLASSIFIED BY COLOR AND AGE, BY DIVISIONS AND STATES.

						Colored.							
							at death.						•
rotal.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	Age nn- known.
1,106	12	47	70	90	100	98	111	89	112	70	90	179	38
21 87 81 61 507 224 84 7 34	ii i	1 1 2 27 15 1	1 2 1 1 40 18 7	2 6 5 3 42 23 7	1 6 7 6 50 19 10 1	2 13 6 6 2 43 18 7 1	3 15 10 7 41 19 10 1	3 8 8 10 34 15 7	2 11 8 3 49 28 7	8 10 4 26 12 6 2 2	2 12 6 4 42 15 5 2	2 4 17 13 95 29 14	2 1 3 6 7 13 2
12 3 5		1	1	2	i	1 1	1 1 1 1	3	1		1 1	1	2
34 9 44		1	1	3 2 1	3 1 2	6 1 6	5 1 9	1 2 5	7	3 5	5 1 6	2 1 1	1
26 15 31 8 1			1	1 1 3	2 2 2 2	4 1 1	4 3 2 1	2 1 5	3 1 4	3 1 6	3 1 2	7 2 4 4	2 1
3 7 31		1		2	2 1		5	3 5	2	2 2	4	2 5	4
4 2 14		1	1	1	3	1 1	1	1	1			6	1
3 27 46 109 8 52 92 130 40	7 3	1 1 3 5 6 11	7 7 8 14 1	1 1 5 7 1 4 12 9	3 5 10 1 6 10 10 5	3 6 9 1 5 9 5	3 4 7 1 3 2 15 6	3 9 2 2 5 8 5	4 2 14 1 5 8 12 3	4 8 2 4 5 3	3 6 12 3	6 14 23 8 12 26 6	1 2 3
57 25 84 58		1 7 6	3 1 7 7	3 3 12 5	6 7 6	4 1 7 6	5 2 6 6	6 5 4	11 5 8 4	3 2 3 4	4 2 6 3	8 7 7 7	3 1 9
14 32 14 24	1	i	3 2 1 1	2 3 1 1	4 2	4 1 2	5 1 4	1 2 2 2	4	2 2 1 1	2 2 1	3 6 5	1 1
3 1					1	1	1			1	i		
3 5 26				2		1 5	1 1 3	1 3	1 3	2	1	1 4	1 3

TABLE 30.—FEMALE INSANE IN HOSPITALS WHO DIED IN 1910,

-				-		FEMA	LE INSAN	E IN HO	SPITALS	WHO DI	ED IN 191	0.				
								7	V hite.							
	DIVERON OR STATE.	Aggre- gate.							A	ge at dea	th.					
			Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	A ge un- known.
1	United States	7,879	6,929	11	57	105	336	458	577	582	586	573	523	580	2,328	123
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	795 1	901 2,110 1,581 762 569 334 298 95 273	1 3 4 2 1	3 14 7 5 10 7 0 3 2	20 58 43 28 10 13 15 1	28 108 66 47 27 20 17 5 18	65 103 99 59 40 35 32 6 17	51 160 134 64 46 44 46 15	71 170 135 63 41 27 37 10 28	65 176 147 67 37 33 27 8 26	71 172 150 63 45 32 18 7	74 165 123 58 42 24 21 1 15	84 193 120 63 49 17 22 7 25	365 776 528 214 193 73 52 - 28 99	4 18 29 28 25 9 3 3 4
11 12 13 14 15 16	New FNGLAND: Maine. New Hampshire Vermont. Massachusetts. Rhodo Island Connecticut	83 60 48 519 60 139	83 66 48 508 60 136		3	1 2 2 11	4 3 2 13 4 2	6 7 3 31 5 13	2 6 34 5 4	10 3 6 36 7 9	3 5 2 46 3	7 7 5 41 3 8	9 7 2 43 1 12	5 5 5 48 7 14	34 20 2J 201 25 64	2 1
17 18 19	MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	1,244 258 702	1,221 246 649	i	6 2 6	32 5 21	62 15 31	57 15 33	94 22 44	114 15 41	105 17 54	90 20 62	107 14 44	109 20 64	437 96 243	8 5 5
20 21 22 23 24	East North Central: Ohio Indiana Illinois. Michigan. Wisconsin.	434 158 568 268 191	421 153 551 267 189		2 2 3	9 8 15 5 6	12 4 28 12 10	25 10 41 15 8	30 15 53 18 18	33 12 53 20 17	38 14 47 27 21	31 20 60 26 13	29 12 42 26 14	41 13 41 16 9	163 38 165 90 72	8 7 4 9
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota. Iowa. Missouri North Dakota. South Dakota. Nebraska. Kausas.	134 188 283 14 27 58 91	133 185 265 14 24 58 83	1 1 1	2 1 2	5 6 9 3 2 1 2	3 14 15 2 8 5	11 14 21 1 1 4 7	12 16 17 2 1 9	14 13 18 1 4 6 7	16 16 21 2 4 2 6	15 11 23 5 7 2	13 13 20 1	11 11 28 1 2 3 8	29 67 72 3 3 10 30	1
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware. Maryland District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	25 154 73 182 76 99 147 214 42	18 128 38 92 72 60 37 104 20	3 1	1 1 1 3 1 2 1	1 3 3	5 1 2 0 3 2 6 2	3 3 8 2 11 2	7 12 7 3 9 2	1 11 2 8 2 8 2 8 2 6	1 7 4 8 4 4 4 9	2 10 3 10 5 5	1 10 6 7 2 7 1 8	2 15 2 8 8 8 2 1 11	7 50 18 30 22 12 18 29 7	2 1 6 11
41 42 43 44	EAST SOUTH CENTRAL: Kentucky Tennessee Alabama Mississippi	172 126 170 126	151 72 70 41		3 1 3	5 4 3 1	7 5 6 2	19 8 3 5	18 10 11 5	11 4 10 2	14 6 10 3	14 6 5 7	10 8 4 2	5 5 5 2	38 13 10 12	7 2
45 46 47 48	WEST SOUTH CENTRAL: Arkansas Louisiana Oklahoma Texas	50 91 61 157	42 68 52 136	1	2 2 2	5 2 3 5	3 3 3 8	3 4 5 20	9 12 8 17	9 7 10 11	3 6 5 13	3 4 3 8	8 2 11	2 5 3 12	3 15 7 27	1 1 1
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana. Idaho. Wyoming. Colorado. New Mexico. Arizona Utah. Nevada.	33	12 10 4 31 6 8 17 7	1	1 1 1	1	3 1	3 2 1	1 3 1 3 2 1 1 1 3	2 1 2 3 2	2 2 2	1 2	1	2 1 2	4 3 1 10 1 2 5	3
57 58 59	PACIFIC: Washington Oregon California	52 34 194	51 34 188		2	4 1 2	3 2 13	4 4 9	4 3 10	5 2 21	3 2 21	5 3 7	4 1 10	3 3 19	14 11 74	2 2

### CLASSIFIED BY COLOR AND AGE, BY DIVISIONS AND STATES.

						Colored							
						Ago	at death.						
Total.	Under 15 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 years and over.	Age un-
950	. 5	33	93	118	103	105	84	76	64	56	51	130	32
14 8S 38 33 443 200 61 6	1 1 3	1 3 15 9 3 1 1	6 4 1 1 49 26 7	1 4 2 5 53 45 7	1 11 2 2 2 42 32 9 2 2	1 15 5 3 47 28 6	1 8 4 4 36 25 5	1 6 4 4 40 14 6	1 8 6 27 19 3	3 4 2 2 2 26 13 6	28 13 1	4 19 5 7 63 27 4 1	1 1 1 14 9 4 2
11	1			1	1	i	1	1	1	3		3	
23 12 53		1	2 1 3	2	3 1 7	3 2 10	3 1 4	1 5	3	2 2	2 3	5 2 12	1
13 5 17 1 2			3	1 1	1	1 1 2	4	3	2 1 3	1	2 1	2 1 1	1
1 3 18	1	1	1	1 1 2	2	1 1	1 3	2		2		2	i
3 8		1		1		1		1			••••••	4	••••••••
7 26 35 90 4		2 1 3	2 4 1 8	1 4 2 5	1 1 4 8	1 3 7	1 4 2 8	3 3 8	$\begin{bmatrix} 1 \\ 2 \\ 7 \end{bmatrix}$	1 1 3 11	5 8	1 4 8 17 1	1 1 2
39 110 110 22	2 1	2 6 1	12 16 2	23 11 3	8 10 8 2	7 12 14 3	10 8 1	1 5 16 4	2 7 8	1 5 3 1	4 2 8 1	1 5 14 11 2	2
21 54 100 85		3 4 2	1 7 10 8	2 5 18 20	1 8 9 14	2 9 13 4	2 6 10 7	2 1 5 6	1 4 6 8	1 1 6 5	2 3 5 3	6 7 6 8	1 8
8 23 9 21		2	1 2 1 3	1 3 2 1	4 1 4	1 3 2	1 1 1 2	2 3	2 1	2 1 3	1	1 2	1 1 2
1 2 1					1							1	1 1
1		1			1								

TABLE 31.—INSANE IN HOSPITALS WHO DIED IN 1910, CLASSIFIED

						CAUS	E OF DEAT	н.			
	DIVISION OR STATE.	All causes.	Typhoid fever.	Dysen- tery.	Erysipe- las.	Tubercu- losis of the lungs.	Other forms of tuberculosis.	Cancer and other malignant tumors.	Diabetes.	Cerebral hemorrhage and softening.	General paralysis of the insane.
1	United States	18,924	113	145	157	2,433	217	282	44	1,147	2,447
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS:  New England.  Middle Atlantic. East North Central. West North Central South Atlantic. East South Central. West South Central. Mountain Pacific.	2,327 1,233 826 372	9 18 13 31 16 3 17 4 2	23 7 38 10 44 12 4 3 4	20 27 42 16 23 7 14	182 595 503 306 337 233 122 17 138	24 37 71 31 24 12 4 5	39 71 78 28 28 11 5 3	11 16 7 6	174 251 237 150 132 56 44 22 81	264 844 619 263 128 73 43 83 130
11 12 13 14 15 16	New England: Maine, New Hampshire Vermont, Massachusetts, Rhode Island Connecticut.	166 146 110 1,151 136 311	8 1	5 16 1	1 1 1 16	18 14 5 89 20 36	2 18 4	1 29 2 6		12 13 13 83 9 44	19 15 12 141 33 44
17 18 19	MIDDLE ATLANTIC: New York. New Jersey Pennsylvania.	2,743 602 1,537	15	2 1 4	17 1 9	348 53 194	21 10 6	37 9 25	8 1 2	118 40 93	567 115 162
20 21 22 23 24	EAST NOETH CENTRAL: Ohio Indiana Illinois. Michigan Wisconsin.	1,147 435 1,352 699 490	2 3 6	16 5 15 1	11 2 8 14 7	129 31 215 66 62	14 23 23 6 5	15 7 31 11 14	9 2 3 2	69 45 59 32 32	169 53 246 108 43
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	385 496 685 53 81 174 286	18 5 2 4	1 5 1 1	1 2 8 3	79 67 85 10 14 23 28	10 4 7 4 2 4	1 2 1 2 1	1 3 3	13 58 55 1 1 8 14	33 66 92 6 1 27 38
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	48 321 279 421 174 214 297 455 118	3 2 1 1 3 5	31 9 2 1	3 3 4 4 2 6 1	6 34 33 63 21 43 38 76 23	3 1 5 5 1	3 4 5 8 2 1	2	2 22 17 34 9 11 12 17	38 38 18 12 11 15 20 11
41 42 43 44	EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama Mississippi	424 245 327 237	12	5 1 6	4 1 1 1	83 34 57 59	6 3 3	2 4 2 3		13 29 11 3	28 23 22
45 46 47 48	WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma. Texas.	118 186 155 367	1 16	1 1 2	1 7 6	25 28 8 61	4	4	1	2 9 12 21	6 15 10 12
49 50 51 52 53 54 55 56	MOUNTAIN:  Montana Idaho. Wyoming. Colorado. New Mexico Arlzona Utah. Nevada	72 33 11 115 39 44 37 21	2 2	2	1	3 7 1 5	1 3	1 1 1	1	10	28 1 2 28 5 10 5 4
57 58 59	PACIFIC: Washington, Oregon. California	220 153 608	2	4	4 1 2	28 24 86	5 2 2	2 7 10	2	11 24 46	22 13 95

### BY CAUSE OF DEATH, BY DIVISIONS AND STATES.

					CAUSE OF I	LEATH—cont	inued.						
Other forms of mental alienation.	Epilepsy.	All other diseases of the nervous system.	Organic diseases of the heart.	Diseases of the arteries.	Pneu- monia.	Diarrhea and enteritis.	Nephritis Bright's disease.	Senility.	Suicide.	Violent deaths.	All other causes.	Cause unknown.	
1,179	795	438	1,450	755	1,509	497	1,107	1,084	154	150	2,661	160	1
77 296 219 153 140 115 53 34 92	62 138 146 107 110 103 59 22 48	41 68 146 42 43 41 16 8 33	237 413 295 143 153 74 45 19	118 374 155 20 34 6 17 7 24	249 574 308 118 130 27 44 12 47	87 114 102 43 58 35 21 6	92 394 166 150 133 76 34 11	84 122 264 187 172 85 46 51 73	17 40 36 16 14 8 2 4	11 45 33 18 11 7 13 3 9	203 418 606 300 536 241 212 53 92	7 25 30 21 55 8 10 3	2 3 4 5 6 7 8 9
11   17   11   26   3   9	4 6 3 37 1	3 2 2 27 27	36 31 13 100 8 49	11 3 9 70 20 5	13 9 7 195 3 22	12 6 6 58	3 10 7 35 12 25	3 2 11 60 3 5	2 2 1 4 3 5	6 1 3	14 9 8 131 12 29	1 2 4	11 12 13 14 15 16
85 43 168	53 24 61	35 12 21	281 41 91	213 16 145	403 79 92	83 8 23	165 50 179	23 27 72	25 6 9	30 1 14	207 64 147	7 1 17	17 18 19
83 28 38 25 45	17 34 47 29 19	46 25 37 28 10	67 22 122 65 19	25 4 62 62 2	76 24 129 53 26	30 20 24 26 2	58 30 42 24 12	91 12 44 47 70	11 1 5 6 13	14 4 4 6 5	193 59 194 82 78	2 4 2 3 19	20 21 22 23 24
16 30 26 8 9 22 42	11 15 40 3 6 16 16	9 10 7 1 4 3 8	25 41 44 1 2 6 24	2 2 15 1	12 28 51 5 3 6 13	3 18 13 1 2 1 5	72 16 50 1 2 3 6	26 34 19 8 18 29 53	4 7 1 3 1	2 3 9 2	38 67 144 1 6 21 23	3 10 1 1 2 2 2	25 26 27 28 29 30 31
4 28 10 25 23 29 15 3	4 11 14 21 3 9 18 28 2	6 3 9 7	3 20 24 43 8 16 3 32 4	5 19 1 1 1 1 4 2 1	5 17 43 23 23 5 6 20 9	2 7 11 2 2 10 3 21	4 26 20 26 2 12 16 24 3	1 31 18 85 17 7 27 29 7	6 3 1 1 3	2 1 1 1 1 2 2 2 2	8 45 50 60 43 45 129 121 35	8 14 5 1 24 3	32 33 34 35 36 37 38 39 40
80 22 8 5	37 10 32 24	17 13 4 7	24 12 28 10	3 1	12 3 6 6	3 9 12 11	14 4 40 18	44 20 8 13	2 2	4 1 2	40 50 89 62	3 5	41 42 43 44
11 18 11 13	18 14 11 16	3 1 4 8	8 9 13 15	17	9 8 6 21	5 2 1 13	8 7 3 16	5 13 5 23	1 1	1 4 8	14 31 58 109	1 4 5	45 46 47 48
3 5 2 11 4 7 2	1 3 10 5	1 2 2 2 2 1	2 4 5 2	4 2	6 1 3 1	1 3 1	6 2 1 1	6 13 1 11 5 3 9	1 2 1	1	15 3 1 6 11 11 3 3	2	49 50 51 52 53 54 55 56
38 25 29	14 6 28	32	13 12 46	1 23	22 2 23	4 27	16 6 29	9 14 50	2 3 12	3 1 5	26 12 54	1	57 58 59

## TABLE 32.—INSANE IN HOSPITALS WHO WERE DISCHARGED IN 1910, CLASSIFIED BY

Ī					1	NSANE IN	HOSPITALS	DISCHARGE	D IN 1910.				
									White.				
	DIVISION OR STATE.								С	ondition a	t discharge.		
		Total.	Male.	Female.	Total.	Male.	Female.	Impi	oved or rec	covered.		Unimprov	ed.
								Total.	Male.	Female.	Total.	Male.	Female.
1	United States	29,304	16, 193	13,111	27,614	15, 261	12,353	22,773	12, 458	10,315	4,207	2,418	1,789
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS;  New England. Middle Atlantic. East North Central. West North Central. South Atlantic. East South Central West South Central West South Central Abountain Pacific.	3,226 2,050 1,524	1,691 3,590 3,718 1,924 1,766 1,175 841 474 1,014	1,652 3,281 2,891 1,546 1,460 875 683 192 531	3,308 6,705 6,501 3,380 2,567 1,693 1,351 646 1,463	1,666 3,507 3,651 1,869 1,436 985 753 456 938	1,642 3,198 2,850 1,511 1,131 708 598 190 625	2,493 5,719 5,233 2,953 2,117 1,296 1,158 639 1,265	1,217 2,946 2,902 1,633 1,152 751 650 383 824	1, 276 2, 773 2, 331 1, 320 965 545 508 156 441	751 827 1,127 377 362 359 176 85 143	420 463 662 215 214 208 93 56 87	331 364 465 162 148 151 83 29 56
11 12 13 14 15	New England: Maine. New Hampshire. Vermont. Massachusetts. Ithode Island Connecticut.	212 142 153 1,912 281 643	118 66 88 937 153 329	94 76 65 975 128 314	212 142 153 1,885 279 637	118 66 88 918 151 325	94 76 65 967 128 312	194 112 123 1,374 198 492	110 53 73 632 103 246	84 59 50 742 95 246	17 27 26 468 77 136	8 12 11 271 45 73	9 15 15 197 32 63
17 18 19	MIDDLE ATLANTIC: New York New Jersey Pennsylvania	3,882 842 2,147	1,998 420 1,172	1,884 422 975	3,812 813 2,080	1,967 403 1,137	1,845 410 943	3,139 702 1,878	1,587 347 1,012	1,552 355 866	570 93 164	313 49 101	257 44 63
20 21 22 23 24	EAST NORTH CENTEAL: Ohio	1,855 576 1,947 1,108 1,123	1,060 267 1,147 593 651	795 309 800 515 472	1,817 561 1,906 1,099 1,118	1,037 261 1,116 589 648	780 300 790 510 470	1,564 466 1,487 800 916	864 221 860 436 521	700 245 627 364 395	231 82 375 278 161	154 34 238 139 97	77 48 137 139 64
25 26 27 28 29 30 31	WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	1,217 60 77	429 425 646 38 46 90 250	293 381 571 22 31 57 191	719 802 1,162 60 75 146 416	426 423 610 38 46 90 236	293 379 552 22 29 56 180	639 734 991 46 66 122 355	377 391 627 27 41 76	262 343 464 19 25 46 161	78 52 160 11 8 12 66	48 28 78 10 4 8	30 24 82 1 4 4 17
32 33 34 35 36 37 38 39 40	SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	272 463 336 506	37 334 218 287 145 202 180 303 60	26 303 82 251 127 261 156 203 51	56 687 233 380 259 365 214 409 64	31 309 180 205 137 165 114 256 39	25 278 53 175 122 200 100 153 25	43 474 151 329 220 329 161 355 55	23 246 116 175 111 152 80 217 32	20 228 35 154 109 177 81 138 23	13 94 52 28 33 30 52 54 6	8 50 38 11 20 10 33 39 5	5 44 14 17 13 20 19 15
41 42 43 44	EAST SOUTH CENTEAL: Kentucky Tennessee Alabama Mississippi.	437	377 347 255 196	290 223 182 180	601 439 396 257	345 278 225 137	256 161 171 120	486 369 267 174	266 240 157 88	220 129 110 86	110 68 129 62	74 31 68 35	36 27 61 27
• 45 46 47 48	WEST SOUTH CENTRAL: Arkansas, Louisiana, Oklahoma Texas	216 459	63 105 269 414	43 111 190 339	91 163 418 679	52 75 248 378	39 88 170 301	70 113 352 623	39 50 209 352	31 63 143 271	21 46 59 50	13 22 35 23	8 24 24 27
49 50 61 62 53 64 55 <b>5</b> 6	MOUNTAIN:  Montana. Idaho. Wyoming. Colorado. New Mexico. Arizona Utah Nevada.	04 18 272 28 46 64	89 71 12 180 20 39 37 26	31 23 6 92 8 7 17 8	114 89 18 269 28 45 63 30	84 66 12 177 20 38 36 23	30 23 6 92 8 7 17 7	112 72 16 199 23 43 46 28	82 56 10 128 16 36 33 22	30 16 6 71 7 7 13 6	2 13 57 4 1 7	2 6 41 3 1 3	7 7 1 1 4 1
57 53 59	PACIFIC: Washington Oregon Calliornia	303	315 201 493	155 102 274	458 303 702	304 201 433	154 102 269	404 279 582	271 187 366	133 92 216	48 20 75	29 12 46	19 8 29

### COLOR, SEX, AND CONDITION AT DISCHARGE, BY DIVISIONS AND STATES.

						I	NSANE I	N HOSPI	ITALS DIS	CHARGE	D IN 19	10—cont	inued.				<del></del>				_
	17	/hite—C	ontinue	i.								(	Colored.			_					
Con	ndititio	n at disc	harge C	ontinue	ed.								Cor	dition a	at discha	rge.					
No	ot insan	e.	Not	t report	ed.	Total.	Male.	Fe- male.	Im	proved	or	U	nimpro	ved.	N	vot insai	ne.	No	ot report	ed.	
Total.	Male.	Fe- male.	Total.	Male.	Fe- male.				Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	
472	302	170	162	83	79	1,690	932	758	1,468	801	667	190	114	76	19	11	8	13	6	7	1
47 128 112 34 70 25 12 15 29	24 85 69 14 53 18 9 12	23 43 43 20 15 7 3 3 13	17 31 29 16 18 13 5 7 26	5 13 18 7 15 8 1 5	12 18 11 9 3 5 4 2 15	35 166 108 90 659 357 173 20 82	25 83 67 55 330 190 88 18 76	10 83 41 35 329 167 85 2	24 148 93 78 590 285 165 18 67	17 70 57 49 298 147 85 16 62	7 78 36 29 292 138 80 2	11 16 13 11 52 66 7 2 12	8 11 8 6 28 37 3 3 2 11	3 5 5 5 24 29 4	2 2 1 8 3 1	2 2 2 3	1 6	9 3	2 3	7	2 3 4 5 6 7 8 9 10
3	i	2	1		1																11
3 4 28 4 8	10 3 6	18 1 2	15	5	10 1	27 2 6	19 2 4	8	18	13	5	9 2	6 2	3							12 13 14 15 16
101 5 22	60 4 15	35 1 7	2 13 10	1 3 9	1 10 7	70 29 67	31 17 35	39 12 32	65 23 60	28 12 30	37 11 30	4 5 7	2 4 5	2 1 2	1 1	1 1					17 18 19
21 3 38 14 36	19 1 14 9 26	2 2 24 5 10	1 10 6 7 5	5 4 5 4	1 5 2 2 1	38 15 41 9 5	23 6 31 4 3	15 9 10 5 2	30 14 37 8 4	17 6 29 3 2	13 8 8 5 2	0 1 4 1 1	2 1 1	2 1 2	2	2					20 21 22 23 24
2 7 9 1	1 2 3	1 5 6 1	9 2 2 1 2	2 2 1 1	7	3 4 55	3 2 36	2 19	3 3 48	3 1 33	2 15	1 7	1 3	4							25 26 27 28 29 30 31
10 5	5 3	5 2	2	i i	1	2 1 25	14	2 1 11	$\begin{bmatrix} 1\\1\\22 \end{bmatrix}$	12	1 1 10	1 2	2	1	1		1		•••••		30 31
8 30 21 1 6 1	5 20 17 1 3 1	3 4 4 3	11 2 5	2 5	3	7 50 67 158 13 98 122 97 47	6 25 38 82 8 37 66 47 21	1 25 29 76 5 61 56 50 26	6 37 52 158 11 96 98 83 44	5 13 32 82 82 8 35 57 43 18	1 19 20 76 3 61 41 45 26	1 7 9 2 2 2 21 8 2	1 5 5 2 9 4 2	2 4 2 12 4	6	1	5	3	2	4	32 33 34 35 36 37 38 39 40
20	13	7	1 11	1 6	5	66 131 41 119	32 69 30 59	34 62 11 60	48 122 33 82	27 60 24 36	21 62 9 46	13 0 8 34	5 6 6 20	13 2 14	3	3		3	3		41 42 43 44
3 5 4	3 4 2	1 2	1 2 2	1	1 2 1	5 53 41 74	30 21 36	4 23 20 33	5 49 37 74	1 29 19 36	20 13 38	3	1 2	3 1	1	•••••	1				45 46 47 48
3 2 7 1 1	3 2 4 1 1	3	6	1 4	2	6 5 3 1 1 1 4	5 5 3 1 1 3	1	6 5 2 1	5 5 2 1	1	1	1								49 50 51 52 53 54 55 56
3 1 25	2	1 1 11	3 3 20	2 2 7	1 1 13	12 70	11 65		9 58	8 54	1 4	1 11	10	<u>1</u>	2	2		1	1		57 58

TABLE 33.—INSANE IN HOSPITALS WHO WERE DISCHARGED IN 1910, CLASSIFIED BY CONDITION AT DISCHARGE, SEX, AND AGE AT DISCHARGE, FOR THE UNITED STATES AS A WHOLE.

					INS.	ANE IN HO	SPITALS I	DISCHARG	ED IN 19	10.					
								Condi	ition at d	ischarge.					
AGE AT DISCHARGE.	Total.	Male.	Female.	1mpro	ved or reco	vered.	Uı	nimprove	d.	N	ot insan	) <b>.</b>	No	ot reporte	ed.
				Total.	Male.	Female.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.
All ages	29,304	16, 193	13,111	24, 241	13, 259	10,982	4,397	2,532	1,865	491	313	178	175	89	86
Under 15 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years	105 1,364 3,209 3,770 3,854	65 753 1,845 2,065 2,150	40 611 1,364 1,705 1,704	59 1,119 2,639 3,096 3,209	33 616 1,508 1,650 1,753	26 503 1,131 1,446 1,456	42 205 516 592 569	30 119 304 363 351	12 86 212 229 218	3 31 40 57 58	2 14 27 38 39	1 17 13 19 19	1 9 14 25 18	4 6 14 7	1 5 8 11
35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years	3,896 3,257 2,845 2,348 1,575	2,110 1,759 1,552 1,249 884	1,786 1,498 1,293 1,099 691	3,277 2,777 2,411 1,985 1,346	1,741 1,473 1,322 1,089 762	1,536 1,304 1,089 896 584	530 397 367 308 203	309 237 195 129 106	221 160 172 179 97	65 61 48 42 20	43 38 27 27 15	22 23 21 15 5	24 22 19 13 6	17 11 8 4 1	7 11 11 9
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over		632 407 247 135 71	480 318 197 91 74	902 558 297 146 78	502 307 163 89 41	400 251 134 57 37	192 156 127 72 61	117 93 70 40 29	75 63 57 32 32	12 10 15 5 6	8 6 10 4 1	4 4 5 1 5	6 1 5 3	5 1 4 2	1 1 1
Age unknown	429	270	159	342	211	131	60	40	20	18	14	4	9	5	

TABLE 34.—INSANE WITH GENERAL PARALYSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, AND PARENTAGE, BY DIVISIONS AND STATES.

		· · · · · · · · · · · · · · · · · · ·	INSANE WIT	TH GENERAL	PARALYSIS A	ADMITTED TO	HOSPITALS I	n 1910.		
					White.				Colo	red.
DIVISION OR STATE.	Aggregate.			Nat	ive.					
		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parentage unknown.	Foreign horn.	Nativity unknown.	Negro.	Other colored.
United States	3,884	3,670	2,486	1,420	783	283	1,111	73	208	6
GEOGRAPHIC DIVISIONS: New England Middle Atlantic East North Central. West North Central South Atlantic East South Central West South Central West South Central Pacific.	360 1,335 965 417 287 130 50 163 177	355 1,282 940 402 219 104 42 160 166	230 742 688 310 181 999 36 106 94	140 373 382 206 143 39 24 66 47	79 346 227 72 12 2 2 2 17 26	11 23 79 32 26 58 10 23 21	120 533 221 76 37 4 3 47 70	5 7 31 16 1 1 3 7	5 51 25 15 68 26 8 2	1 3
New England: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island.	31 16 8 220 46	31 16 8 217 44	26 15 8 122 30	25 10 8 62 19	1 3 53 10	2 7 1	93 13	1 2 1	3 2	
Connecticut.  MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	978 125 232	940 117 225	29 481 82 179	206 34 133	265 40 41	10 8 5	9 458 32 43	1 1 3 3	36 8 7	2
EAST NORTH CENTRAL: Ohio	220 67 390 138 150	216 64 375 135 150	190 59 246 102 91	134 38 125 58 27	48 7 73 39 60	8 14 48 5 4	23 4 109 29 56	3 1 20 4 3	4 3 15 3	
WEST NORTH CENTRAL: Minnesota Iowa Missouri North Dakota South Dakota Nehraska Nehraska	40 80 244 3 2 20 28	39 79 232 3 3 2 20 27	22 62 184 2 1 13 26	11 38 130 1	11 22 33 	2 21 1 1 7	17 16 34 1 1 6	1 14 14	1 12	
SOUTH ATLANTIC: Delaware. Maryland. District of Columbia. Virginia West Virginia. North Carolina. South Carolina. Georgia. Florida.	1 143 25 24 19 13 34 14	1 110 23 16 19 11 26 9 4	1 80 19 16 18 9 25 9	1 63 14 16 6 6 25 8	9 1 1	8 4 11 3	30 4	1	33 2 8 2 8 5 10	
EAST SOUTH CENTRAL: Kentucky Tennessee Alahama. Mississippi	87 14 20 9	78 11 6 9	76 10 5 8	16 10 5 8	2	58	2 1 1	1	9 3 14	
West South Central; Arkansas. Loulsiana Oklahoma Texas.	5 20 10 15	3 14 10 15	3 14 7 12	3 5 7 9	2	7	3	3	2 6	
MOUNTAIN: Montana Idaho Wyoming Colorado. New Mexico. Arizona. Utah Nevada.	2 107 3 6 2 1	2 104 3 6 2 1	24 2 73 3 2 1 1	9 1 49 3 2 2 1	9	6	26 4 1	5	2	1
PACIFIC: Washington Oregon California.	37 29 111	37 29 100	20 18 56	9 7 31	10 5 11	1 6 14	17 11 42	2	8	3

TABLE 35.—INSANE WITH GENERAL PARALYSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ADMISSION, FOR THE UNITED STATES AS A WHOLE.

			INSANE WI	TH GENERAL	PARALYSIS A	ADMITTED TO	HOSPITALS I	n 1910.		
					White.				Cole	ored.
SEX, AND AGE AT ADMISSION.	Aggregate.			N	ative.					
		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parentage unknown.	Foreign born.	Nativity unknown.	Negro.	Other colored.
BOTH SEXES.	3,884	3,670	2,486	1,420	783	283	1,111	73	208	. 6
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	17 47 134 218 421	17 37 123 199 398	16 31 95 137 278	9 14 61 85 154	5 12 25 39 90	2 5 9 13 34	1 6 25 60 115	3 2 5	10 11 17 22	2 1
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	612 669 590 445 267	589 646 566 421 249	416 452 362 284 164	218 253 208 159 94	162 155 119 92 53	36 44 35 33 17	166 190 199 130 83	7 4 5 7	23 23 23 22 18	1 2
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.	165 89 54 57 31	154 79 47 54 27	105 46 28 28 16	70 35 19 16 9	15 4 2 5 2	20 7 7 7 7 5	46 33 17 23 9	3 2 3 2	11 10 7 3 4	••••••••
Age unknown	68	64	28	16	3	9	8	28	4	
MALE.	2,989	2,840	1,937	1,130	606	201	853	50	144	s
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	11 28 80 144 325	11 25 75 133 307	10 25 61 96 216	5 11 40 64 124	4 9 15 26 67	1 5 6 6 25	12 36 88	2 1 3	3 5 9 17	2 1
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	495 546 475 347 217	478 529 456 329 203	331 376 290 210 133	173 211 173 120 78	132 130 94 66 42	26 35 23 24 13	141 149 164 112 69	6 4 2 7 1	17 17 18 17 14	i
60 to 64 years. 65 to 69 years. 70 to 74 years. 75 to 79 years. 80 years and over.	126 56 33 37 19	117 49 29 35 17	83 31 19 22 13	58 24 14 15 7	10 3 1 3 2	15 4 4 4 4	33 18 10 12 3	1 1 1	9 7 4 2 2	
Age unknown	50	47	21	13	2	6	5	21	3	•••••
FEMALE.	895	830	549	290	177	82	258	23	64	1
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	6 19 54 74 96	6 12 48 66 91	6 6 34 41 62	4 3 21 21 30	1 3 10 13 23	1 3 7 9	6 13 24 27	1 1 2	7 6 8 5	
35 to 39 years	117 123 115 98 50	111 117 110 92 46	85 76 72 74 31	45 42 35 39 16	30 25 25 26 11	10 9 12 9 4	25 41 35 18 14	3	6 6 5 5 4	1
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	39 33 21 20 12	37 30 18 19	22 15 9 6 3	12 11 5 1 2	5 1 1 2	5 3 3 3	13 15 7 11 6	2 2 2 2 1	2 3 3 1 2	
Age unknown		17	7	3	1	3	3	7	1	

TABLE 36.—INSANE WITH GENERAL PARALYSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY PLACE OF RESIDENCE PRIOR TO ADMISSION, AND BY SEX, BY DIVISIONS.

SEX, AND PLACE OF RESIDENCE PRIOR TO	United	New	Middle		West North			West South	Mountain.	Pacific.
ADMISSION.	States.	England.	Atlantic.	Central.	Central.	Atlantic.	Central.	Central.		
BOTH SEXES.										
Aggregate	3,884	360	1,335	965	417	287	130	50	163	177
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 60,000 to 100,000. 100,000 to 500,000. 500,000 and over Not reported	775 325 268 199 237 622 1,336	40 38 49 32 51 55 94 1	115 71 81 52 82 142 779	236 99 78 57 39 162 267 27	166 44 14 15 35 40 82 21	68 22 9 18 7 30 111 22	69 15 6 8 5 20	17 6 5 1 8 8	36 19 19 12 2 62 3 10	28 11 8 4 8 103
MALE.										
Aggregate	2,989	283	1,002	765	313	203	94	35	135	159
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50,000 to 100,000. 500,000 to 500,000. Not reported.	568 254 212 160 196 524 974	30 27 39 27 47 48 65	87 54 62 41 72 116 559	171 79 60 43 31 147 216	115 34 11 11 19 36 67 20	62 17 6 15 6 24 64 19	43 12 3 7 5 17	11 4 5 1 7 3	33 18 18 11 2 42 3 8	26 . 9 . 8 4 . 7 . 91
FEMALE.										
Aggregate	895	77	333	200	104	84	36	15	28	18
Residing prior to admission in places having a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50,000 to 100,000. 100,000 to 500,000. 500,000 and over Not reported.	207 71 56 39 41 98 362 21	10 11 10 5 4 7 29	28 17 19 11 10 26 220 2	65 20 18 14 8 15 51	51 10 3 4 16 4 15	16 5 3 3 1 6 47 3	26 3 2 1	6 2	3 1 1 1 1 20	2 2 2 1 12

TABLE 37.—INSANE WITH ALCOHOLIC PSYCHOSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, AND PARENTAGE, BY DIVISIONS AND STATES.

			IN	SANE WITH	ALCOHOLI	C PSYCHOSI	S ADMITTE	D TO HOSP	TALS IN 19	10.		
					White.					Cole	ored.	
DIVISION OR STATE.	Aggre-			Nativ	e.							
	gate.	Total.	Total.	Native parent-age.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign born.	Nativity unknown.	Total.	Negro.	Indian.	Other colored.
United States	6,122	5,819	3,782	2,068	1,377	337	1,917	120	303	284	9	10
GEOGRAPHIC DIVISIONS: New England. Middle Atlantic. East North Central West North Central South Atlantic. East South Central West South Central West South Central Pacific.	898 1,613 1,321 579 538 268 239 225 441	892 1,569 1,287 562 445 205 213 217 429	478 968 861 343 401 201 176 134 220	182 465 405 195 327 150 146 94 104	267 464 379 120 32 25 10 20 60	29 39 77 28 42 26 20 20 56	410 595 397 167 41 3 25 77 202	4 6 29 52 3 1 1 12 6 7	6 44 34 17 93 63 26 8	6 41 32 15 93 63 21 8 5	1 1 2 - 3	2 1
New England: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	33 37 30 620 56 122	33 37 30 614 56 122	25 18 23 309 30 73	21 9 15 98 9 30	4 9 8 184 19 43	27 2	8 17 7 303 26 49	2	6	6		
Middle Atlantic; New York. New Jersey Pennsylvania.	978 323 312	954 312 303	557 189 222	225 100 140	320 70 74	12 19 8	396 119 80	1 4 1	24 11 9	22 10 9	1	1 1
EAST NOBTH CENTRAL: Ohio. Indiana. Illinois. Michigan. Wisconsin.	413 75 359 135 339	400 70 347 131 339	300 50 201 87 223	176 42 81 37 69	98 3 93 38 147	26 5 27 12 7	92 16 137 43 109	8 4 9 1 7	13 5 12 4	13 5 11 3	1	1
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	194 105 186 3 1 20 70	191 104 178 3 1 20 65	72 84 113 2 1 14 57	20 43 74 1 4 53	52 40 22 2	1 17 17	118 19 17 1 1 5 7	1 1 48	3 1 8	2 1 8	1	
SOUTH ATLANTIC: Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	27 172 64 69 50 35 37 57 27	21 150 46 59 46 32 26 56 9	15 132 38 57 39 32 26 54 8	13 97 29 57 26 22 26 49 8	2 20 5	15 4 13 10	5 18 8 1 6	1 1 1	6 22 18 10 4 3 11 1 1	6 22 18 10 4 3 11 1 18		
EAST SOUTH CENTRAL: Kentucky. Tennassee. Alahama Mississippi	106 60 86 16	92 52 45 16	90 51 44 16	49 44 41 16	19 3 3	22 4	2	1	14 8 41	14 8 41		
West South Central: Arkansas. Louisiana. Oklahoma Texas.	5 40 139 55	5 28 128 52	5 23 105 43	5 11 91 39	5 4 1	7 10 3	3 14 8	2 9 1	12 11 3	12 6 3	3	2
MOUNTAIN: Montana Idaho. Wyoming. Colorado. New Mexico. Arizona. Utah	31 8 6 150 3 15	29 8 6 147 3 12	8 4 2 99 2 11	2 4 1 75 2 6	3 1 9	3	21 4 4 45	3 1	3	3		
Nevada Pacific:	12	12	8	4	2	2	2	2				
Washington. Oregon. California.	109 73 259	107 71 251	44 40 136	23 13 68	20 14 26	1 13 42	63 28 111	3 4	2 2 8	1 4	1 1	2

TABLE 38.—INSANE WITH ALCOHOLIC PSYCHOSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ADMISSION, FOR THE UNITED STATES AS A WHOLE.

					77							
		1	INSA	NE WITH		PSYCHOSIS	ADMITTED	TO HOSPIT	ALS IN 1910			
					White.		11			Con	ored.	
SEX, AND AGE AT ADMISSION.	Aggre-			Nat	ive.							
	gate.	Total.	Total.	Native parent- age.	Foreign or mixed parent- age.	Parent- age un- known.	Foreign born.	Nativity unknown.	Total.	Negro.	Indian.	Other colored.
BOTH SEXES.												
All ages	6, 122	5,819	3,782	2,068	1,377	337	1,917	120	303	284	9	10
Under 15 years. 16 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	3 35 223 600 870	2 28 199 562 811	2 26 159 396 574	1 13 89 229 313	12 52 133 213	1 1 18 34 48	2 39 157 219	1 9 18	1 7 24 38 59	1 7 24 37 58	1	i
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	1,056 954 744 610 408	1,009 906 719 593 396	688 596 435 360 229	350 322 230 186 126	281 227 163 151 79	57 47 42 23 24	295 301 269 223 159	26 9 15 10 8	47 48 25 17 12	42 42 22 17 11	4 2 1	1 4 2
80 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	262 173 56 31 17	252 172 53 29 15	129 93 32 18 2	78 66 22 14 2	33 16 8 2	18 11 2 2	118 77 20 11 13	5 2 1	10 1 3 2 2	9 1 3 1 2	1	1
Age unknown	80	73	43	27	7	9	14	16	7	7		
MALE.	5, 220	5,015	3,320	1,827	1,208	285	1,592	103	205	187	9	9
Under 15 years	3, 220 1 23	1 19	1 17	1 9	7,200	1	2		4	4		
20 to 24 years. 25 to 29 years. 30 to 34 years.	186 526 749	173 498 715	137 351 513	76 207 279	45 117 193	16 27 41	35 139 189	1 8 13	13 28 34	13 27 33	1	1
35 to 39 years. 40 to 44 years. 45 to 49 years. 50 to 54 years. 55 to 59 years.	894 781 633 540 356	861 750 611 527 348	596 508 381 330 207	300 277 204 170 115	246 192 145 138 71	50 39 32 22 21	243 235 218 188 133	22 7 12 9 8	33 31 22 13 8	28 26 19 13 7	4 2 1	1 3 2
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	225 150 48 25 14	216 149 46 24 12	116 83 27 14 2	74 59 19 12 2	28 13 6	14 11 2 2	95 64 18 10 10	5 2 1	9 1 2 1 2	8 1 2	1	1
Age unknown	69	65	37	23	7	7	13	15	4	4	 	
FEMALE.												
All ages	902	804	462	241	169	52	325	17	98	97		1
Under 15 years. 15 to 19 years. 20 to 24 years. 25 to 29 years. 30 to 34 years.	2 12 37 74 121	1 9 26 64 96	1 9 22 45 61	4 13 22 34	5 7 16 20	1 2 7 7	4 18 30	1 5	1 3 11 10 25	1 3 11 10 25		
35 to 39 years	162 173 111 70 52	148 156 108 66 48	92 88 54 30 22	50 45 26 16 11	35 35 18 13 8	7 8 10 1 3	52 66 51 35 26	4 2 3 1	14 17 3 4	14 16 3 4 4		1
60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 years and over	23 8 6	36 23 7 5 3	13 10 5 4	4 7 3 2	5 3 2 2	4	23 13 2 1 3		1 1 1	1 1 1	,	
Age unknown	1	8	6	4		2	1	1	3	3		
080000 14 10			-			-						

TABLE 39.—INSANE WITH ALCOHOLIC PSYCHOSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY PLACE OF RESIDENCE PRIOR TO ADMISSION, AND BY SEX, BY DIVISIONS.

SEX, AND PLACE OF RESIDENCE PRIOR TO ADMISSION.	United States.	New Eng- land.	Middle Atlantic.	East North Central.	West North Central.	South Atlantic.	East South Central.	West South Central.	Mountain.	Pacific.
BOTH SEXES.										
Aggregate	6,122	898	1,613	1,321	579	538	268	239	225	441
Residing prior to admission in places having a population of— Less than 2.500 2.500 to 10.000 10.000 to 25.000 25.000 to 50.000 50.000 to 100.000 100.000 to 500.000 500.000 and over. Not reported	1,302 641 532 447 463 1,178 1,292 267	77 128 119 101 128 127 203 15	230 141 142 98 107 282 599 14	268 141 121 104 79 241 325 42	239 52 29 38 58 57 57 54 52	127 53 49 43 40 77 108 41	83 33 23 32 12 63 1	- 129 32 13 8 26 19 2	50 22 21 11 11 105	99 39 15 12 12 207
MALE.										
Aggregate	5,220	737	1,293	1,176	538	467	214	211	207	377
Residing prior to admission in places hav- ing a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50,000 to 50,000. 100,000 to 500,000. 500,000 and over. Not reported.	1, 181 571 467 393 390 985 997 236	67 112 104 89 101 102 148 14	200 125 116 86 91 228 437 10	256 130 111 90 72 206 272 39	227 50 23 34 54 54 49 47	111 45 47 39 33 62 90 40	64 26 20 29 7 54	117 28 12 8 22 16 1	47 20 19 11 1 95	92 35 15 7 9 168
FEMALE.	902	161	320	145	41	71	54	28	18	64
Residing prior to admission in places hav- ing a population of— Less than 2,500. 2,500 to 10,000. 10,000 to 25,000. 25,000 to 50,000. 50 000 to 100,000. 100,000 to 500,000. 500,000 and over Not reported.	121 70 65 54 73 193 295	10 16 15 12 27 25 55 1	30 16 26 12 16 54 162 4	12 11 10 14 7 35 53 3	12 2 6 4 4 3 5 5	16 8 2 4 7 15 18	19 7 3 3 5 9 1 7	12 4 1 3 1 3	3 2 2 2 10	7 4 5 3 39

TABLE 40.—INSANE WITH BOTH GENERAL PARALYSIS AND ALCOHOLIC PSYCHOSIS ADMITTED TO HOSPITALS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ADMISSION, FOR THE UNITED STATES AS A WHOLE.

										s in 1910.	
					White.					Colored.	
SEX, AND AGE AT ADMISSION.	Aggre- gate.			Nat	ive.						
	8000	Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parent- age un- known.	Foreign born.	Nativity unknown.	Total.	Negro.	Indian.
BOTH SEXES.											
, Allages	201	187	132	82	37	13	53	2	14	13	
Inder 15 years	1	1 1	1 1	1	i						
0 to 24 years 5 to 29 years	6 16	5 15	5 11	4 7	$\frac{1}{2}$	2	4		1 1	1	:
0 to 34 years	21	20	16	10	6		4		1		
5 to 39 years	32 33 28 23	29 30 27 21	22 21 15	13 13 10	9 6 4	2 1	7 9 12		3 3 1 2	3 3 1	
5 to 59 years	12	11	14 8	8 3	2	3	6 2	i	ī	ī	
0 to 64 years	12 8	12 7	9	7 2	1	1 1	3 3	- • • • • • • • • • • • • • • • • • • •	i	······i	
0 to 74 years	4	4	2	2			2	•••••			•••••
0 years and over	1	1	1			1					
kge unknown	3	3	2	2			1	· · · · · · · · · · · · · · · · · · ·			
MALE.											
	1.45	107	100				0.50			0	
Allages	147	137	100	63	26	11	37	• • • • • • • • • • • • • • • • • • • •	10	9	
Inder 15 years	i	1	i		i	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •			
0 to 24 years	2 9	2 8	2 7	2 4	1	2	i		1	1	
0 to 34 years	17	16	13	10	3	· · · · · · · · · · · · · · · · · · ·	3		1	- • • • • • • • • • • • • • • • • • • •	
5 to 39 years	22 26	20 25	14 17	10 11	4 5	1	6 8		2 1	2	
5 to 49 years	23 18	25 22 16	12	7 7	4 4	$\frac{1}{2}$	10 3		$\frac{1}{2}$	1 2	
5 to 59 years	9	8	6	2	2	2 2	2		$\bar{1}$	1	
0 to 64 years	9	9	7 3	5 1	1 1	1 1	2		1	1	• • • • • • • • •
0 to 74 years	5 3	3	2	2			ī				
0 years and over	1	1	i			1					
Age unknown.	. 2	2	2	2		· · · · · · · · · · · · · · · · · · ·					<b></b>
FEMALE.				Ì							
		50	32	19	11	2	16	2	4	4	
All ages	54	1	1	1	**	2	10		-1	-	•••••
Inder 15 years											
0 to 24 years	4 7	3 7	3 4	2 3	1		3		1	1	
0 to 34 years	4	4	3		3		1				
5 to 39 years 0 to 44 years	10 7	9 5	8 4	3 2	5 1	1	1 1		$\frac{1}{2}$	1 2	
5 to 49 years 0 to 54 years	7 5 5	5 5	3	3 1		· · · · · · · · · · · · · · · · · · ·	2 3	1			
5 to 59 years	3	3	2	1		1		1			
0 to 64 years 5 to 60 years	3 3	3 3	2 1	2 1			1 2				
0 to 74 years	ĭ	ĭ					ī				
5 to 79 years O years and over											
ge unknown	1	1					1				



# FEEBLE-MINDED IN INSTITUTIONS

(181)



# FEEBLE-MINDED IN INSTITUTIONS, 1910.

#### INTRODUCTION.

Feeble-mindedness has been broadly defined as comprising all degrees of mental defect due to arrested or imperfect mental development as a result of which the person so affected is incapable of competing on equal terms with his normal fellows, or of managing himself or his affairs with ordinary prudence. The feeble-minded as thus defined range in mental development from those whose mentality does not exceed that of a normal child of 2 years to those whose mentality is as high as that of a child of 12. The great majority of the feeble-minded are not confined in institutions but live at large; many are inmates of prisons and reformatories; many others are in almshouses, and some are confined in hospitals for the insane. Only a small fraction of the feeble-minded are taken care of in special institutions designed for that class, but the development of recent years is in the direction of providing such institutions, and for that reason the statistics in this report which deals with the inmates of this class of institutions have a timely social significance.

In connection with the population censuses from 1850 to 1890, inclusive, the attempt was made to enumerate all the mentally defective in the general population. The methods adopted in different years were not uniform, and the results can not be regarded as complete or comparable. In the case of the feeble-minded the comparability of the returns is also affected by the fact that from 1850 to 1880 the enumeration, according to the terms used, covered chiefly, if not entirely, those whose idiocy or imbecility was apparent. With increasing study of the defective classes, however, there arose a conviction that there were many on the borderland of mental deficiency, who, though not entirely helpless or dependent, were possibly an even greater menace to society than those who were. They were evidently not idiots, in the ordinary acceptance of the word, and the term "feeble-minded" was adopted in the report for 1890 and has been used ever since. Since 1890, however, no general enumeration of this large and ill-defined class has been attempted by the Bureau of the Census. In 1904 and again in 1910 the census was restricted to the inmates of special institutions for this class.

An important factor affecting comparisons of different periods is the change that has taken place in the general methods of care for the feeble-minded. Formerly almost all of this class under institutional care were in almshouses or in asylums for the insane. As late as 1890 only 16 states had provided separate institutions for the feeble-minded, and the number of such institutions was only 24. In 1904 the number of institutions had increased to 42, and the number of states making such provision was 25. In 1910 there were 63 institutions reported by 31 states. At the present writing (1914) there are only 7 states which make no special provision for this class of defectives; and in an increasing number of states the statutes provide for their transfer from almshouses to separate institutions as rapidly as possible.

The effect of these conditions upon the statistics is apparent. In the 1890 census the institutional population, enumerated as feeble-minded, included 5,254 in special institutions and 2,469 in hospitals for the insane; and in addition to these, 7,811 inmates of almshouses were returned as "idiots," making a total of 15,534 feeble-minded or idiots. In 1904 the number in special institutions had risen to 14,347 and in 1910 to 20,731. The 1904 and 1910 censuses of the insane in hospitals made no separate enumeration of the feeble-minded inmates of those institutions, nor was there any record made of those in reformatories or other correctional institutions; but the 1904 report on paupers showed 16,551 inmates of almshouses classed as feeble-minded, which number was reduced in the report for 1910 to 13,238. On January 1, 1904, a total of 30,898 feeble-minded persons were either in special institutions or in almshouses, and on January 1, 1910, a total of 33,969.

Table l	FEEBLE-MINDED.					
YEAR.	In special institutions.	In alms- houses.	In hospitals for the insane.			
1910 1904 1890	20,731 14,347 5,254	13, 238 16, 551 27, 811	(1) (1) 2,469			

1 Not reported.

Inc.udes only those classed as "idiots."

An indication of the situation as to the feeble-minded in a single state is furnished by the report of the Massachusetts state board of insanity, which has charge of institutions for this class. According to the report of this board for 1912, the results of a special census of the feeble-minded showed a total of 5,007 feeble-minded enumerated in the general population (2,640 males and 2,367 females). In addition, 245 were reported by overseers of the poor, making 5,252 not in institutions. The number in institutions

was 2,587, including 1,915 in two state institutions for the feeble-minded and 672 in state hospitals and asylums. According to this census the total number of feeble-minded in the state was therefore 7,839. The census was not regarded as being complete, but it is of interest to note that if the number of feeble-minded in proportion to total population was the same for the entire United States as it was in Massachusetts according to this census, the total number of feeble-minded would be over 200,000. Probably this may be regarded as a conservative estimate of the number of feeble-minded in the United States. It would indicate that not over one-tenth of the feeble-minded are being cared for in special institutions.

Another item of interest, although it does not affect the interpretation of the statistics, is the fact that the institutional care of feeble-minded, as will be seen, has become almost entirely a function of the state. A variety of causes have combined to produce this result. The tendency of the day is to regard all dependents of whatever class as wards of the state, for whose care the state is primarily responsible. Another influence may be the realization that the state institutions are to a considerable degree superseding the almshouses and like them are discharging a public function in caring for a defective class. Still another, and probably the most important cause, is the increasing conviction that the segregation and institutional care of the feeble-minded is necessary, even more as a matter of protection to the public than of benevolence for the inmates, and that the needed care can be secured only through the enforcement of law, which can scarcely be intrusted to private institutions.

On January 1, 1910, there were present in the institutions covered by this special census of feeble-minded 20,731 inmates. During the year 3,825 inmates were admitted, 1,009 were discharged, 180 were transferred to other classes of institutions, and 895 died.

The statistics are presented in detail in 15 general tables, the principal features of which are summarized and considered in the text which follows.

#### ANALYSIS OF RETURNS.

States and geographic divisions.—The following table shows, by geographic divisions and states, the number of institutions for the care of the feeble-minded classed as public or private; the number of persons enumerated on January 1, 1910, as inmates of those institutions, and the number admitted to the institutions during the year 1910; also the number of persons enumerated as feeble-minded in almshouses on January 1, 1910, with the aggregate number of inmates of this type in the two classes of institutions.

From this table it appears that on January 1, 1910, 16 states reported public institutions only, 12 had both public and private institutions, and 3 had private institutions only. At the present writing (1914) Virginia, which in 1910 had only a private institution, admits the feeble-minded to a state institution for another class of dependents, and Georgia does the same. Delaware and the District of Columbia make provision in institutions outside of the state; Idaho, Nevada, New Mexico, North Carolina, Oklahoma, Oregon, Vermont, and Wyoming have established or

authorized special state institutions, leaving only 7 states—Alabama, Arizona, Arkansas, Florida, Louisiana, Mississippi, and South Carolina—which make no provision for this class of defectives.

Of the 63 institutions reported in 1910, 35 are public institutions and 28 are private. Of the 20,731 persons enumerated on January 1, 1910, 19,499, or 94.1 per cent, were in the public institutions, and only 1,232, or 5.9 per cent, in the private institutions, only one state, New Jersey, showing a larger number of inmates in private than in public institutions. The average number of inmates was 557 for public and 44 for private institutions.

That the segregation of the feeble-minded in special institutions has as yet been only partially accomplished is evident from the very inadequate number of such institutions in several states, especially in the South and West. In order to present the problem more distinctly, there have been incorporated into the table from the census report on almshouses, 1910, the number there given as enumerated on January 1, 1910.

Table 2	INSTITU	JTIONS FO	R THE	FEEBL	E-MINDED	IN INSTITU	TIONS FO	R THAT CLA	ss: 1910.	FEEBLE-1	MINDED IN		FEEBLE- N SPECIAL
DIVISION AND STATE.		BLE-MINI		Enu	merated on	Jan. 1.	Admit	ted during	the year.	ALMSHOU	JSES: 1910.	INSTITUTION	ONS AND IN SES: 1910.
	Total.	Pub- lic.	Pri- vate.	Total.	In public institutions.	In private institu- tions.	Total.	In public institutions.	In private institutions.	Enumerated on Jan. 1.	Admitted during the year.	Enumerated on Jan. 1.	Admitted during the year.
United States	63	35	28	20, 731	19, 499	1, 232	3,825	3,531	294	13, 238	4, 408	33,969	8, 233
GEOGRAPHIC DIVISIONS:  New England  Middle Atlantic  East North Central  West North Central  South Atlantic  East South Central  West South Central  Mountain  Pacific	11 11 4 3 1	6 8 6 7 2 2	3 9 5 4 2 1 1 1	2,012 6,766 5,941 3,906 584 330 19 160 1,013	1,936 6,161 5,764 3,791 512 255 96 984	76 605 177 115 72 75 19 64 29	640 1,152 909 624 89 135 11 71	637 1,061 803 602 68 113 62 185	3 91 106 22 21 22 11 9	1,557 2,331 3,867 1,522 1,868 1,054 365 156 518	360 970 1,063 379 697 453 148 114 224	3,569 9,097 9,808 5,428 2,452 1,384 384 316 1,531	1,000 2,122 1,972 1,003 786 588 159 185 418
NEW ENGLAND: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	5 1	1 1 2 1 1	3	62 144 1,464 48 294	1,388 48 294	76	83 46 458 6 47	83 46 455 6 47	3	240 231 103 561 147 275	38 59 24 137 20 82	302 375 103 2,025 195 569	121 105 24 595 26 129
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	6 5 6	4 1 3	2 4 3	3,421 640 2,705	3,295 182 2,684	126 458 21	629 106 417	609 40 412	20 66 5	1,047 201 1,083	425 69 476	4, 468 841 3,788	1, 054 175 893
EAST NORTH CENTRAL: Ohio. Indiana. Illinois. Michigan. Wisconsin.	1 2 3	1 1 1 1 2	1 2 2	1,526 1,135 1,265 986 1,029	1,526 1,135 1,221 946 936	44 40 93	150 102 207 204 246	150 102 171 196 184	36 8 62	1, 487 920 733 490 237	419 207 201 176 60	3,013 2,055 1,998 1,476 1,266	569 309 408 380 306
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	1 1 1 1	1 1 1 1 1 1 1 1	1 3	1, 194 1, 189 512 145 446 420	1,194 1,186 400 145 446 420	3 112	207 201 60 47 23 86	207 201 38 47 23 86	22	77 423 697 11 26 84 204	20 80 151 4 6 68 50	1, 271 1, 612 1, 209 156 26 530 624	227 281 211 51 6 91
SOUTH ATLANTIC: Delaware Maryland. District of Columbia Virginia. West Virginia. North Carolina. South Carolina. Georgia Florida.	1 1			310 60 214	298	60	22 19 48	20	2 19	61 213 9 432 274 510 123 225 21	15 114 7 132 85 148 46 108 42	61 523 9 492 488 510 123 225 63	15 136 7 151 133 148 46 108
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi	1		1	283 47	208 47	75	86 49	64 49	22	296 407 201 150	131 173 87 62	579 454 201 150	217 222 87 62
WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma Texas.	i		1	19		19	11		11	157 17 8 183	62 5 3 78	157 17 8 202	62 5 3 89
MOUNTAIN:  Montana Idaho Wyoming Colorado New Mexico	1	1	1	51 64	51	64	49	49	9	23 12 63	25 10 1 34	74 12 127	74 10 1 43
Arizona Arizona Utah. Nevada.	1	i		45	45	••••••	13	13		9 34 15	17 16 11	9 79 15	17 29 11
PACIFIC: Washington. Oregon. California	1 3	1 1	2	159 854	159 825	29	28 166	28 157	9	38 25 455	36 9 179	197 25 1,309	6-1

<sup>&</sup>lt;sup>1</sup> No reports.

The following table gives, by geographic divisions, the number of feeble-minded enumerated in institutions for this class on January 1, 1910, and the number admitted during the year, with the ratio per 100,000 population. Similar statistics are presented also for the total combined number of feeble-minded in special institutions and in almshouses.

		SPECIAL IN	HINDED IN STITUTIONS MSHOUSES.
Enumer- ated on Jan. 1, 1910.	Admitted during the year 1910.	Enumer- ated on Jan. 1, 1910.	Admitted during the year 1910.
	NUM	BER.	
20,731	3,825	33,969	8, 233
2,012 6,766 5,941 3,906 584 330 19 160 1,013	640 1,152 909 624 89 135 11 71 194	3,569 9,097 9,808 5,428 2,452 1,384 384 316 1,531	1,000 2,122 1,972 1,003 786 588 159 185 418
NUM	BER PER 10	0,000 POPULA	mon.
22.5	4.2	36.9	9. 0
30.7 35.0 32.6 33.6 4.8 3.9 0.2 6.1	9.8 6.0 5.0 5.4 0.7 1.6 0.1 2.7	54.5 47.1 53.7 46.6 20.1 16.5 4.4	15.3 11.0 10.8 8.6 6.4 7.0 1.8
	Enumerated on Jan. 1, 1910.  20, 731  2, 012 6, 766 5, 941 3, 906 5, 941 3, 199 160 1, 013  NUM  22.5  30.7 35.0 32.6 33.6 4.8 3.9 0.2	ated on Jan. 1, 1910.	SPECIAL INSTITUTIONS.   SPECIAL IN SPECIAL IN STECIAL IN STITUTIONS.   Enumerated on Jan. 1, 1910.

In interpreting this table it is to be remembered that it does not include fceble-minded persons in the general population, but only those either in institutions specifically for this class or in almshouses. Accordingly, it is indicative mainly of the degree to which the states have emphasized institutional care for this class of defectives, and the evident disproportion between the groups of states does not indicate the actual situation so far as the number of feebleminded in proportion to the population is concerned. The small numbers and the low rate per 100,000 of population in the southern and western divisions by no means prove that feeble-mindedness is not proportionally as prevalent there as in the northern and eastern divisions, but merely that the states of those sections have not yet faced the problem of dealing with the situation. That the three great southern divisions should report but six fceble-minded negrocs in special institutions (see Table 2, p. 196), all in the one state of Tennessec, is simply evidence that the Southern states have made practically no provision for the institutional care of this class of defectives.

Comparison: 1910 and 1904.—The following table shows, by geographic divisions and states, the number reported as inmates of institutions for the feebleminded on January 1, 1910, and on January 1, 1904; the number admitted to institutions during 1910 and 1904; and the increase under each heading.

Table 4		FEEBL	E-MINDED	IN INSTIT	rutions.	
DIVISION AND STATE.	Enum	erated o	n Jan. 1.	Admitt	ed durin	g the year.
	1910	1904	Increase:1 1904-1910	1910	1904	Increase: 1904-1910
UNITED STATES	20,731	14,347	6,384	3,825	2,599	1,226
GEOGRAPHIC DIVISIONS: New England. Middle Atlantic. East North Central. West North Central. South Atlantic. East South Central. West South Central. Mountain Pacific.	2,012 6,766 5,941 3,906 584 330 19 160 1,013	1,161 4,538 4,571 2,888 338 189	851 2,228 1,370 1,018 246 141 19 146 365	640 1,152 909 624 89 135 11 71 194	168 784 728 672 59 55	472 368 181 —48 30 80 11 52
New England: Maine New Hampshire	62 144	64	62 80	83 46	8	83
Massachusetts Rhode Island	1,464 48	878 219	586 48 75	458 6 47	117 43	341 6 4
Connecticut MIDDLE ATLANTIC: New York. New Jersey	3,421 640	2,135 460	1,286 180	629 106	459 67	170
Pennsylvania EAST NORTH CENTRAL: Ohio Indiana	2,705 1,526 1,135 1,265	1,943	762 401 99	417 150 102	258 182 82	15 -3: 2
Illinois. Michigan. Wisconsin	1,265 986 1,029	1,036 1,283 516 611	-18 470 418	207 204 246	224 141 99	-1 6 14
WEST NORTH CENTRAL: Minnesota. Iowa Missouri. North Dakota.	1,194 1,189 512 145	888 981 250	306 208 262 145	207 201 60 47	183 171 104 86	2 36 -4 -3
Nebraska	( <sup>2</sup> ) 446 420	51 337 381	109 39	(2) 23 86	26 49 53	-2 3
Delaware	310	162	148	22	14	
Virginia West Virginia North Carolina	60 214	35 141	25 73	19 48	11 34	1
Georgia						
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama	283 47	189	94 47	86 49	55	3 4
Mississippi. West South Central: Arkansas. Louisiana.						
OklahomaTexas	19		19	11		1
Montana. Idaho. Wyoming. Colorado. New Movico	51	14	51	49		4
Colorado. New Mexico. Arizona. Utah	64	14	50	9	19	-1
Nevada	159	81	78	28	43	-1
Oregon California	854	567	287	166	71	

<sup>·</sup> A minus sign (-) denotes decrease.

The figures indicate very clearly that the period under review was one of transition and of development under widely divergent conditions. The addition of seven states to the number providing special institutions affected the total number of inmates comparatively little. In most states there was a material increase in the number enumerated on January 1, and in only one state, Illinois, was there a decrease; but there are several states in which there was a decrease in the number of admissions during a given year.

The tendency to replace the almshouse by the special institution in providing for the feeble-minded is shown by the following table, which gives the number

<sup>&</sup>lt;sup>2</sup> No report received in 1910.

of feeble-minded reported in special institutions and in almshouses in 1910 and in 1904. In each geographic division the ratio of feeble-minded reported in almshouses to those reported in special institutions declined in the interval between these two censuses. In the two southern divisions in 1910 the number in special institutions relative to the number in almshouses was still small, but it was larger than it was in 1904.

Table 5	FEEBI	E-MINDED	ENUMER	ATED ON	AN. 1.	
division.		In special institutions.			nouses.	Number in alms- houses to 100 in special
	Total.	Numher.	Per cent of total.	Number.	Per cent of total.	institu- tions.
United States: 1910	33,969 30,898	20, 731 14, 347	61.0 46.4	13,238 16,551	39.0 53.6	63. 9 115. 4
NORTH ATLANTIC: 1910 1904	12,666 10,827	8,778 5,699	69.3 52.6	3,888 5,128	30. 7 47. 4	44.3 90.0
NORTH CENTRAL: 1910 1904	15,236 13,965	9,847 7,459	64.6 53.4	5,389 6,506	35.4 46.6	54.7 87.2
SOUTH ATLANTIC: 1910	2,452 2,772	584 338	23.8 12.2	1,868 2,434	76.2 87.8	319.9 720.1
SOUTH CENTRAL: 1910	1,768 1,988	349 189	19.7 9.5	1,419 1,799	80.3 90.5	406. 6 951. 9
WESTERN: 1910 1904	1,847 1,346	1,173 662	63.5 49.2	674 684	36.5 50.8	57. 5 103. 3

Note.—In this table it was necessary to give the geographic grouping of states adopted in the report of 1904, since at that census the feehle-minded in almshouses were not shown by smaller divisions or hy states. The relationship of the one grouping of states to the other is as follows:

#### GEOGRAPHIC DIVISIONS.

In 1904.	In 1910.
North Atlantic	New England.
North Central	East North Central.
South Atlantic	South Atlantic.
South Central	East South Central.
Western	Mountain.
	(Paeme.

Age.—In considering the classification by age of the inmates of institutions for the feeble-minded it is to be remembered that the mental condition indicated by the general term "feeble-minded" is, for the most part, congenital, and that the admission to institutions for this class of defectives usually takes place in the period of childhood or youth.

The following table shows that of the feeble-minded admitted to institutions in the year 1910, 24.5 per cent, or nearly one-fourth, were under 10 years of age; 28.4 per cent were between 10 and 15 years of age; and 21.3 per cent were between 15 and 20. About three-fourths of the total number, therefore (74.2 per cent), were under 20 years of age. The age distribution of those present in institutions on January 1, 1910, shows smaller percentages in the younger age groups. Not quite one-half (47.3 per

cent) of the total number were under 20 years of age, 7.5 per cent being under 10 years of age, 17.6 per cent between 10 and 15, and 22.2 per cent between 15 and 20.

The number of inmates present and the number of admissions in proportion to population is shown for each age group by the ratios in the following table. The ratio of admissions reaches its maximum in the age group 10 to 14, in which group 11.9 persons were admitted to every 100,000 persons of the same age. This is a ratio of about 1 to 10,000. In all the age groups above 30 years of age the ratio is less than 2 to 100,000.

Table 6		FEEBLE-	MINDED IN	INSTITUTE	ons: 1910.		
AGE.	Nun	aher.		cent oution.	Per 100,000 population of same age		
	Enu-	Admit-	Enu-	Admit-	Enu-	Admit-	
	merated	ted dur-	merated	ted dur-	merated	ted dur-	
	on	ing the	on	ing the	on	ing the	
	Jan. 1.	year.	Jan. 1.	year.	Jan. 1.	year.	
All ages	20, 731	3,825	100.0	100.0	22.5	4,2	
Under 5 years	98	139	0. 5	3. 6	0.9	1.3	
5 to 9 years	1,443	798	7. 0	20. 9	14.8	8.2	
10 to 14 years	3,649	1,086	17. 6	28. 4	40. 1	11.	
15 to 19 years	4,593	815	22. 2	21. 3	50. 7	9.0	
20 to 24 years	3,574	310	17. 2	8. 1	39. 5	3.	
25 to 29 years	2,483	189	12.0	4.9	30. 4	2.3	
	1,729	124	8.3	3.2	24. 8	1.8	
	1,099	98	5.3	2.6	17. 2	1.8	
40 to 44 years	707	66	3.4	1.7	13. 4	1.3	
45 to 49 years	414	37	2.0	1.0	9. 3	0.8	
50 to 54 years	256	24	1.2	0.6	6. 6	0.6	
55 to 59 years 60 years and over Age unknown	128 183 375	18 52 69	0.6 0.9 1.8	0.5 1.4 1.8	4.6 2.9	0.0	

Race and nativity.—From Table 7 (p. 188) it appears that of the 20,731 persons enumerated in institutions for the feeble-minded on January 1, 1910, 20,441 were white, 280 were negroes, and 10 were classed as other colored, eomprising Chinese, Japanese, and Indians. Of the whites, 18,129 were native born and 1,247 foreign born.

Table 7 gives, for each race and nativity class, the number of feeble-minded enumerated in institutions on January 1, 1910, and the number admitted during the year, also the ratio of feeble-minded in institutions per 100,000 population. It must be remembered, however, that these ratios are not a safe basis for conclusions regarding the relative prevalence of feeble-mindedness in the different classes here distinguished. This is forcibly illustrated by the contrast between the ratios for the negroes and the whites. The ratio for the negro is low, as compared with that for the white, simply because 89 per cent of the negroes live in the South, where there are very few institutions for the feeble-minded.

The foreign-born white in proportion to their numbers contribute to the institutions for the feebleminded only about one-third as many inmates as the native white, the ratio of foreign-born white inmates to the foreign-born white population being 9.3 to 100,000, while the corresponding ratio for the native white was 26.5 to 100,000. The ratio of admissions

during the year was 1.6 to 100,000 for the former, as compared with 4.9 to 100,000 for the latter. The difference is partly accounted for by the fact that there are comparatively few children in the foreign-born population, most of the immigrants being of adult age when they arrive in the United States. There is the further fact that under the immigration laws the feeble-minded are excluded from admission to the United States, or, if admitted, are liable to deportation within a limited period thereafter.

In considering the numbers and ratios shown for the native white of native parentage and the native white of foreign or mixed parentage in Table 7 it should be remembered that the classification is incomplete, since the question as to parentage was unanswered for 23.6 per cent, or almost one-fourth of the native white feeble-minded present in institutions on January 1, and for about 15 per cent of those admitted during the year. This deficiency, of course, makes the numbers and ratios too small for each parentage class.

According to the numbers reported the ratio of feeble-minded is considerably higher for the native white of foreign or mixed parentage than it is for the native white of native parentage. This would be a natural result of the mere difference between the geographic distribution of the two classes. The native white of foreign or mixed parentage are largely concentrated in sections of the United States where some provision is made for the institutional care of the feeble-minded. Only 6.7 per cent of them are located in the South, as compared with 37.5 per cent of the native white of native parentage.

Table 7	FEEBLE-	MINDED IN	INSTITUTIO	NS: 1910.	
RACE AND NATIVITY.	Nun	aber.	Per 100,000 population of same race and nativity.		
	Enumerated on Jan. 1.	Admitted during the year.	Enumerated on Jan. 1.	Admitted during the year.	
Total	20,731	3, 825	22.5	4. 2	
White	20, 441	3,737	25.0	4.6	
Native Native parentage Foreign or mixed parentage Parentage unknown.		3,371 1,626 1,243 502	26.5 17.0 28.6	4.9 3.3 6.6	
Foreign born	1,247 1,065	210 156	9.3	1.6	
NegroOther colored	280 10	85 3	2. 8 2. 4	0.9 0.7	

Table 8 indicates that the contrast between the native and the foreign-born white as regards the proportionate numbers in institutions for the feebleminded, is as marked in each geographic division as it is for the country as a whole.

This table shows statistics for the negroes also, but the numbers involved are so small that the ratios may be affected very materially by circumstances which are merely temporary or accidental. The strikingly high ratio for New England should not, for that reason, be accepted as typical or as conclusive evidence of a permanent difference between that section and other parts of the United States as regards the admission of negroes to institutions for the feeble-minded.

Table 8		FEEBLE-MI	INDED IN	INSTITUT	nons: 1910	),			
DIVISION.	Enun	erated on	Jan. 1.	Admitte	Admitted during the year.				
	Native white.	Foreign- born white.	Negro.	Native white.	Foreign- born white.	Negro.			
			NUM	BER.					
United States	18,129	1,247	280	3,371	210	85			
New England . Middle Atlantic . East North Central . West North Central . South Atlantic . East South Central . West South Central . Mountain . Pacific .	1,795 5,954 4,797 3,585 571 322 19 152 934	139 459 359 222 5 2	33 97 95 45 6	551 976 807 576 83 117 11 71 179	37 86 43 28 1	17 27 16 8			
	NUME	BER PER 10		PULATION ATIVITY.	OF SAME	COLOR			
United States	26.5	9.3	2.8	4.9	1.6	0.9			
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain	38. 5 42. 4 32. 3 36. 8 7. 3 5. 7 0. 3 7. 3	7.7 9.5 11.7 13.8 1.7 2.3	49.8 23.2 31.6 18.5	11.8 6.9 5.4 5.9 1.1 2.1 0.2 3.4	2.0 1.8 1.4 1.7 0.3	25. 6 6. 5 5. 3 3. 3			
Pacific	29.5	6.4	13.7	5.7	1.7				

In the following table the native and foreign-born white present in institutions for the feeble-minded on January 1, 1910, and admitted to such institutions during the year 1910, are classified by age groups, and the ratio of inmates present and of admissions per 100,000 population is shown for each age group. Because of the incompleteness of the returns, however, it is deemed inadvisable to present ratios for the native white of native parentage and of foreign or mixed parentage. In the age group 5 to 9 the ratio of inmates to total population is somewhat higher for the foreign-born white (19.1 per 100,000) than it is for the native white (16.3 per 100,000), and in the age group 10 to 14 the two ratios are not far apart. Similarly, the ratio of admissions for the two classes indicates no very great difference between them in these age groups. In all older age groups, however, the ratio of inmates present and of admissions is much lower for the foreign-born white than for the native white, as would be expected in view of the restrictive immigration laws, and of the probability that apart from the existence of legal barriers at the port of entry feeble-minded persons are not likely to emigrate if left to act upon their own initiative.

Table 9	FEEBLE-	-MINDED IN INSTITUTIONS: 1910.					
AGE GROUP.		erated on n. 1.	Admitted during the year.				
	Native white.	Foreign- born. white.	Native white.	Foreign- born white.			
		•					
All ages	18, 129	1,247	3,371	210			
Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 30 to 34 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 55 years 60 years and over Age unknown	88 1,336 3,339 4,135 3,101 2,145 1,434 938 611 350 217 105 144 186	4 57 139 194 232 199 153 97 62 39 25 11 26 9	131 719 977 732 269 163 103 80 58 27 20 14 38 40	34 46 39 29 16 13 9 5 7 1 1 3 5 3			
		AGE, RACE					
All ages	26.5	9.3	4.9	1.6			
Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 15 to 39 years 40 to 44 years 50 to 54 years 50 to 54 years 50 to 59 years	1.0 16.3 44.2 56.7 47.3 38.3 30.1 21.7 17.6 12.0 8.3 5.6 3.7	3.9 19.1 38.8 28.8 16.2 12.0 10.2 6.9 4.8 3.4 2.7 1.6	1.4 8.8 12.9 10.0 4.1 2.9 2.2 1.9 1.7 0.9 0.8	11.4 12.8 5.8 2.0 1.0 0.9 0.6 0.4 0.6 0.1 0.4			

Sex.—In the following table the inmates of institutions for the feeble-minded enumerated on January 1, 1910, and admitted during the year are classified by sex, race, and nativity:

Table 10	FEEBLE-MINDED IN INSTITUTIONS: 1910.									
RACE AND NATIVITY.		rated on	Admitted during the year.							
	Male.	Female.	Male.	Female.						
Total	11,015	9,716	2,227	1,598						
White	10,849	9,592	2,173	1,564						
Native Native parentage	9,656 4,679	8,437	1,987	1,384						
Foreign or mixed parentage	3,038	3,729 2,375	986 720	640 523						
Parentage unknown. Foreign born.	1,939 647	2,369 600	281 115	221						
Nativity unknown	546	519	71	95 85						
Negro	162	118	53	32						
Other colored	4	6	1	2						

According to the census of 1890, which included a general enumeration of defective classes in the United States, there were 124.2 feeble-minded males to every 100 feeble-minded females. In the report for 1904, covering only inmates of institutions, the ratio was 116.2 males to 100 females, and in the present report, as shown in the following table, it is 113.4, while in the general population the ratio of males to 100 females is 106. The admissions during the year show a considerably larger proportion of males than the enumeration at the beginning of the year.

Table 11		R 100 FEMA NITED STATE	
CLASSIFICATION.		utions for ninded.	
	Enumer- ated on Jan. 1, 1910.	Admitted during 1910.	General population.
Total	113. 4	139. 4	106.0
White	113. 1	138. 9	106.6
Native white.  Native parentage. Foreign or mixed parentage. Parentage unknown. Foreign born Nativity unknown	114. 0 125. 5 127. 9 81. 8 107. 8 105. 2	143. 6 154. 1 137. 7 127. 1 (1) (1)	102.7 104.0 99.5
Negro	137. 3	(1)	98 <b>. 9</b>

<sup>1</sup> Ratio not shown, the number of females being less than 100.

From the next table it appears that the inmates of institutions for the feeble-minded include more males than females, not only absolutely but in proportion to the total population of the same sex. On January 1 the ratio of male inmates to 100,000 male population was 23.3, the corresponding ratio of female inmates being 21.8; the ratio of admissions during the year to 100,000 population of the same sex was 4.7 for males and 3.6 for females.

Compared by age groups the ratio of inmates present is higher for males than for females up to the age of 25, and above that age is higher for females. In the ease of admissions the ratio is higher for males in the age groups below 20 and above 45, but in the groups between 20 and 45 is higher for females.

Table 12	FEEBLE-	MINDED IN	INSTITUTIO	NS: 1910.	
AGE GROUP.		rated on a. 1.	Admitted during the year.		
	Male.	Female.	Male.	Female.	
		NUM	BER.		
All ages	11,015	9,716	2,227	1,598	
Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 22 to 29 years 30 to 34 years 30 to 34 years 40 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 60 years and over Age unknown	61 906 2, 248 2, 532 1, 862 1, 239 797 456 310 157 112 577 89 189	37 1,401 2,061 1,712 1,244 932 643 397 257 144 71 94 186		53 274 417 362 161 94 73 49 39 13 7 8 22 26	
All ages.	23, 3	SAME AGE			
Under 5 years. 5 to 9 years. 10 to 14 years. 10 to 14 years. 20 to 24 years. 20 to 24 years. 25 to 29 years. 35 to 39 years. 40 to 44 years. 45 to 49 years. 55 to 59 years. 60 years and over.	1.1 18.4 48.9 55.9 40.7 29.2 21.8 13.5 13.5 5.3 3.8 2.8	21. 8 0. 7 11. 1 31. 1 45. 4 38. 2 31. 6 28. 1 21. 2 16. 0 12. 3 8. 0 5. 5 3. 1	4. 7 1. 6 10. 6 14. 5 10. 0 3. 3 2. 2 1. 4 1. 5 1. 0 0. 8 0. 7 0. 9	3.6 1.0 5.7 9.3 8.0 3.6 2.4 2.2 1.6 0.6 0.4 0.6 0.7	

Physically defective feeble-minded.—Table 13 brings out the significant fact that a large proportion of the feeble-minded are physically defective—that is, blind, deaf, crippled, maimed or deformed, paralytic or epileptic. Out of a total of 20,731 persons enumerated on January 1, 1910, in institutions for the feeble-minded, 5,246, or 25.3 per cent, are reported as thus defective, while of the 3,825 admitted to the institutions during the year, 910, or 23.8 per cent, were defective.

It is of some interest to note that the proportion reported as physically defective was considerably smaller in 1910 than it was in 1904. Based on the total number enumerated at the beginning of the year and admitted during the year, the percentage physically defective declined from 30.2 in 1904 to 25.1 in 1910. The decline took place principally in the percentage of epileptics, which was 17.8 in 1904 and 11.6 in 1910, and probably reflects the tendency to make special provision for the care of epileptics in colonies or separate institutions.

The following table gives the percentage of physically defective in the several geographic divisions. It may be noted that the percentages in the New England and the Middle Atlantic divisions are considerably lower than in most of the other divisions, and probably reflect differences in the extent to which provision has been made for the care of defectives in special institutions.

FEE			N INSTITUT	nons—i	PERCENT	PLOF			
FEEBLE-MINDED IN INSTITUTIONS—PERCENTAGE REPORTED AS PHYSICALLY DEFECTIVE.									
Total.	Blind.	Deaf.	Crippled, maimed, or de- formed.	Para- lytic.	Epi- leptic.	Two or more defects.			
ENUMERATED ON JAN. 1.									
25.3	0.6	1.4	4.7	2.9	11.8	3.9			
17. 3 16. 7 29. 6 33. 2 39. 2 20. 6 47. 4 16. 9 37. 7	0.8 0.3 0.6 0.7 0.9 0.9 10.5	1.8 0.8 1.3 1.7 0.7	2.5 4.3 6.5 4.6 4.3 2.1 15.8 1.3 2.3	4.6 1.9 3.4 3.6 2.4 3.6	6. 5 7. 7 12. 8 17. 7 21. 9 13. 3 15. 8 14. 4 15. 9	2.1 1.6 4.9 4.9 9.1 0.6 5.3 0.6 11.8			
	AD	MITTE	DURING !	THE YE	AR.				
23.8	0.6	1.8	4.0	3.5	10.3	3.7			
25.0 38.9 27.0 30.4 9.1 39.4	0.5 0.7 0.4 0.8	1.3 2.2 1.2 1.3 3.0 4.2 4.1	2.5 3.9 3.7 4.8 3.4 8.9	3.8 2.0 3.6 5.6 3.4 10.4	6.4 4.9 12.1 18.4 15.7 6.2	1.9 1.6 3.9 8.0 4.5 0.7 9.1 4.2 8.2			
	25. 3 17. 3 16. 7 29. 6 33. 2 39. 2 20. 6 47. 4 16. 9 37. 7 23. 8 16. 3 15. 4 25. 0 38. 9 27. 0 30. 4 9. 1	25.3 0.6  17.3 0.8 16.7 0.3 29.6 0.6 33.2 0.7 39.2 0.9 20.6 0.9 47.4 10.5 16.9 37.7 0.7  AD  23.8 0.6  16.3 0.5 15.4 0.7 25.0 0.4 38.9 0.8 27.0 0.8 27.0 30.4 2.2 9.1 39.4	ENUME  25.3	Total. Blind. Dear. mained, or deformed.  ENUMERATED ON  25,3 0.6 1.4 4.7  17,3 0.8 1.8 2.5 16,7 0.3 0.8 4.3 29.6 0.6 1.3 6.5 33.2 0.7 1.7 4.6 39.2 0.9 0.7 4.3 20.6 0.9 15.8 16.9 0.6 1.3 37.7 0.7 5.3 2.3  ADMITTED DURING (1.3)  23.8 0.6 1.8 4.0  16.3 0.5 1.3 2.5 15.4 0.7 2.2 3.9 25.0 0.4 1.2 3.7 33.9 0.8 1.3 4.8 27.0 3.4 3.4 30.4 2.2 3.0 8.9 9.1 39.4 4.2 18.3	Total.   Blind.   Deaf.   maimed, or deformed.   Paralytic.    ENUMERATED ON JAN. 1    25.3   0.6   1.4   4.7   2.9     17.3   0.8   1.8   2.5   4.6     16.7   0.3   0.8   4.3   1.9     29.6   0.6   1.3   6.5   3.4     33.2   0.7   1.7   4.6   3.6     33.2   0.9   0.7   4.3   2.4     20.6   0.9     21.1   3.6     47.4   10.5     15.8     16.9     0.6   1.3       37.7   0.7   5.3   2.3   1.7      ADMITTED DURING THE YE    23.8   0.6   1.8   4.0   3.5     16.3   0.5   1.3   2.5   3.8     15.4   0.7   2.2   3.9   2.0     25.0   0.4   1.2   3.7   3.6     27.0   3.4   3.4     30.4   2.2   3.0   8.9   10.4     9.1   39.4     4.2   18.3   1.4	Total.   Blind.   Deaf.   maimed, or der, formed.   Paralleptic.    ENUMERATED ON JAN. 1.    25.3   0.6   1.4   4.7   2.9   11.8     17.3   0.8   1.8   2.5   4.6   6.5     16.7   0.3   0.8   4.3   1.9   7.7     29.6   0.6   1.3   6.5   3.4   12.8     33.2   0.7   1.7   4.6   3.6   17.7     39.2   0.9   0.7   4.3   2.4   21.9     20.6   0.9     2.1   3.6   13.3     47.4   10.5     15.8     15.8     16.9     0.6   1.3     14.4     37.7   0.7   5.3   2.3   1.7   15.9    ADMITTED DURING THE YEAR.    23.8   0.6   1.8   4.0   3.5   10.3     16.3   0.5   1.3   2.5   3.8   6.4     15.4   0.7   2.2   3.9   2.0   4.9     25.0   0.4   1.2   3.7   3.6   12.1     38.9   0.8   1.3   3.4   8   5.6   18.4     27.0   3.4   3.4   15.7     30.4   2.2   3.0   8.9   10.4   6.2     9.1   39.4     4.2   18.3   1.4   11.3			

Discharges.—Most of those inmates who were discharged from institutions for the feeble-minded in 1910 were intrusted to the care of relatives or friends, only

55 being reported as discharged to "keeping of self." As regards the condition of thoso discharged, 612, or about 61 per cent, were reported as improved, which includes those who were cured, if any, and 280 as unimproved, while for 117 no report was obtained.

Table 14  CUSTODY AND CONDITION.	FEEBLE-M INSTITU PISCHAR 1910.	TIONS WE	MATES OF 10 WERE THE YEAR
	Total.	Male.	Female.
Total	1,009	654	355
Custody: Discharged to custody of relative or friend Discharged to custody of self No report as to custody. Condition:	864 65 90	650 60 54	314 5 36
Condition: Improved Not improved Not reported	612 280 117	399 187 68	213 93 49

Deaths.—The number of deaths reported in institutions for the feeble-minded in the year 1910 was 895. The ratio of deaths to the number of inmates present at the beginning of the year was approximately 43 to 1,000. If the ratio is computed on the basis of the number of inmates present at the beginning of the year (20,731) plus the number admitted during the year (3,825) it becomes approximately 36 to 1,000. It may be said, therefore, that the death rate for the feeble-minded in institutions lies between 36 and 43 per 1,000. Naturally the rate is high for a class of population mentally, and also to a large extent physically, defective or diseased.

Almost one-fourth of the deaths reported (23.5 per cent) were from tuberculosis of the lungs, 17.1 per cent were from epilepsy, and 11.8 from pneumonia. These three causes account for more than one-half (52.4 per cent) of the total number of deaths.

Table 15	FEEBI	E-MINI		N INSTI IN 1910.						
CAUSE OF DEATH.			Fe-	Per cer	nt d <b>i</b> stri	bution.				
	Total.	Male.	male.	Total.	Male.	Fe- male.				
All causes	895	484	411	100.0	100.0	100.0				
Typhoid fever Dysentery Erysipelas. Tuberculosis of the lungs. Other forms of tuberculosis. Cancer and other malignant tumors. Cerebral hemorrhage and softening. General paralysis of the insane. Other forms of mental alienation. Epilepsy. All other diseases of the nervous system. Organic diseases of the heart. Diseases of the arteries (arteriosclerosis), etc. Pneumonia (all forms). Diarrhea and enteritis. Nephritis (Bright's disease). Senllity. Suicide. Violent deaths (suicide excepted). All other causes. Cause unknown	4 210 29 7 13 9 9 153 33 41 2 106 42 17 12 112	6 1 2 97 14 1 1 9 7 6 96 17 20 1 1 3 24 7 3 3	4 3 2 113 15 6 4 2 4 57 16 21 1 43 18 10 9 9 1 2 7 7	1. 1 0. 4 23. 5 3. 2 0. 8 1. 5 1. 0 17. 1 3. 7 4. 6 0. 2 11. 8 4. 7 1. 9 1. 3 0. 1 1. 3	1. 2 0. 2 0. 4 20. 0 2. 9 0. 2 1. 9 1. 4 1. 0 19. 8 3. 5 4. 1 0. 2 13. 0 5. 0 1. 4 0. 6	1.0 0.7 0.5 27.5 3.6 1.5 5.1 0.0 13.9 3.9 5.1 0.2 10.5 4.4 2.2 0.2 0.5 17.8				

# GENERAL TABLES FEEBLE-MINDED IN INSTITUTIONS

(191)

### TABLE 1.—FEEBLE-MINDED IN INSTITUTIONS, 1910:

1				FEEBLE-MINI	DED IN INSTITU	utions.			
				Enumerate	d on January	1, 1910.			
	institution.					White.			
		Total.	Male.	Female.	Native.	Foreign horn.	Nativity unknown.	Colored.	
	***		41.015	0.716	18, 129	1,247	1,065	290	
1	United States	20,731	11,015	9,716	10,125				
2	TotalPublic:	854	470	384	784	50	15	5	
3	Sonoma State Home, Eldridge	825	455	370	757	48	15	5	
5	Bird Haven (Inc.), San Jose. Oshorne Hall, Santa Clara.	6 23	6 9	14	21	2			
6	COLORADO.	64	39	25	60	2	2		
7	Private: Woodcroft School for Feehle-ininded Children, Puehlo.	64	39	25	60	2	2		
	CONNECTICUT.			100	074	12	5	3	
8	Total. Public:	294	156	138	274 \ 274	12	. 5	3	
9	Connecticut School for Imbeciles, Lakeville	294	156	100	217		, ,		
10	Total	1,265	718	547	1,062	49	133	21	
11	Lincoln State School and Colony, Lincoln	1,221	693	528	1,019	48	133	21	
12	Beverly Farm, Godfrey	44	25	19	43	1		•••••	
13	Total	1,135	518	617	1,072	, 5	37	21	
14	Public: Indiana School for Feehle-minded Youth, Fort Wayne	1,135	518	617	1,072	5	37	21	
15	Total	1,189	619	570	1,129	25	21	14	
16	Public: Iowa Institution for Feehle-minded Children, Glenwood	· ·	618	568	1,126	25	21	14	
17	Private: Mercy Hospital, Davenport	3	1	2	3	•••••			
	VANGAO			100	000			04	
18	Total. Public:	420 420	237	183	393	3		24	
19	State Home for Feehle-minded, Winfield	420	201	155	050	Ů			
20	TotalPublic:	283	167	116	283.				
21	Kentucky Institution for Feehle-minded Children, Frankfort		121	87	208				
22	The Stewart Home and School for Feeble-minded, Farmdale	75	46	29	75				
23	Total	62	49	13	62				
24	Public: Maine School for Feehle-minded, West Pownal	62	49	13	62				
25	Total	310	151	159	307	3			
26	Public: Maryland Asylum and Training School for Feehle-minded, Owings Mills.	298	144	154	295	3			
27	Private: Gelston Heights Private Home for Mental Defectives, Gelston Heights, Baltimore.	12	7	5	í2				
28	MASSACHUSETTS.	1,464	879	585	1,278	123	34	29	
	Public: Massachusetts School for Feehle-minded, Waltham (P. O. Waverly)	1,343	783	560	1,162	119	33	29	
29 30	Wrentham State School, Wrentham	45	45		42	2	1		
31 32 33	Elm Hill Private School and Home for the Feehle-minded, Barre Institution (name withheld)	. 11	40 5	14 6	52 11	2			
33	Mrs. W. D. Herrick's Home School, The Terrace, Amherst		6	5	11				
34	Total Puhlic:		518	468	824	80	Į.	4	
35	Michigan Home for the Feehle-minded and Epileptic, Lapeer	946	503	443	784	S0	78	4	
36 37	St. Anthony's School for Feehle-minded, Nazareth. Wilhur Home and School for the Backward and Mentally Defective, Kalamazoo.	27	13	11 14	27				
38	MINNESOTA. Total	1,194	628	566	1,053	132	5	4	
39	Public: Minnesota School for Feehle-minded and Colony for Eplleptics, Farihault.	1,194	628	566	1,053	132	5	4	
40	Total	. 512	233	279	496	16			
41	Public: Missouri Colony for the Feeble-minded and Epileptic, Marshall	4	186	214	397	3			
42	Private: Emmaus Asylum for Epileptics and Feehle-minded, Marthasville Emmaus Asylum for Epileptics and Feehle-minded, St. Charles	66	44	. 22	56 36	10			
43 44	Institution (name withheld)	7	3		7				
45	Total	. 51	30	21	51	\		-	
46	Public: Montana Training School for Backward Children, Boulder	.\ 51	30	21	51	I		.l	

#### SUMMARY BY INDIVIDUAL INSTITUTIONS.

27622°—14——13

				F	EEBLE-MINI	DED IN INST	ITUTIONS—c	ontinued.		<u>-</u>		-		Ī
		Adr	nitted in 1910	).			Dis	charged in	1910.	Tran	nsferred in 1	910.		
				White.			To keep- ing of friends or	To keep-	Not	To other i	institutions e-minded.	To insti-	Died in 1910.	
Total.	Male.	Female.	Native.	Foreign born.	Nativity unknown.	Colored.	friends or relatives.	ing of self.	reported.	Present Jan. 1.	Admitted in 1910.	not for feeble-minded.		
3,825	2,227	1,598	3,371	210	156	88	864	55	90	107	17	180	895	
166	101	65	155	11	•••••		23	4				8	36	2
157 <sup>†</sup> 5	98	59	149	8			21	4				4	33	ŀ
4	3	5 1	4	3			2				••••••	4	2	
9	6	3	9		••••••		10		••••			11	1	,
9	6	3	9	• • • • • • • • • • • • • • • • • • • •			10					11	1	'
47	31	16	44	1	2		10						27	;
47	31	16	44	1	2		10					••••••	27	!
207	130	77	185	9	10	3	61	4	1	1	1	3	42	1
171 36	104	67	149 36	9	10	3	40	3	1	1	1	2 1	33	1:
102	53	49	94	3	0	3		9	1		_	1		1;
102	53	49	94	3	2 2	3	48 48	9	1			1	43	1.
201	111	90	192	2	5	2	75	1				1	51	1.
201	111	90	192	2	5	2	75	1				1	51	10
		•••••						•••••	· · · · · · · · · · · · · · · · · · ·				•••••	11
86	47	39	79			7	5	•••••				3	25	18
86	47	39	79			7	5	•••••				3	25	15
86	46	40	86			ļ	15					4	15	20
64	37	27	64				5					3	15	2
22	9	13	22				10		•••••••			1	•••••	2:
83 83	60	23	80		3		1					4	4	2
22	17	5	22				11					2	6	2
20	16	4	20	•••••	• • • • • • • • • • • • • • • • • • • •		9					2	6	2
2 .	1	1	2				2							2
458	246	212	377	36	28	17	45	1	1	51	5	29	24	2
233 222	132 111	101 111	193 181	15 21	19 9	6 11	32 12	1	1	50	3	25 4	22 2	29 30
3	3		3				1				1			3: 3: 3: 3: 3:
•••••				•••••	•••••					1		•••••		
204 196	112	92 90	161 153	13	25 25	5	13	1	73 73			1	68 68	34
3	2	1	3				2	1						30
5	4	1	5	• • • • • • • • • • • • • • • • • • • •	•••••	- • • • • • • • • • • •	4	••••••	••••••			1		3
207	119	88	195 195	10 10	1	1	50	5	1			1	68	3
207 60	119	88 31	195	3	1	1	50 27	5	1	1		1 6	68	39
38	29	18	36		2		21		1			6	19 14	1
15 6	8	7 6	12	3			2 3			1			3	4 4
ĭ	1	••••••	1				i						î	
49	28 28	21 21	49		••••••	••••••••	34 34	2				7	1	4

TABLE 1.—FEEBLE-MINDED IN INSTITUTIONS, 1910:

=	·		TABLE 1		DED IN INSTIT			10, 1020
				Enumerate	ed on January	1, 1910.		
	INSTITUTION.					White.		
		Total.	Male.	Female.	Native.	Foreign born.	Nativity unknown.	Colored.
1	Total NEBRASKA.	446	235	211	404	14	23	5
2	Public: Nebraska Institute for Feeble-minded Youth, Beatrice NEW HAMPSHIRE.	448	235	211	404	14	23	5
3	TotalPublic:	144	70	74	141	3		
5	New Hampshire School for Feeble-minded Children, Laconia  NEW JERSEY.  Total	144 640	70 296	7 <b>4</b> 344	141 544	39	48	9
6	Public: New Jersey State Institution for Feeble-minded Women, Vineland	182		182	119	13	46	4
7	Private:	49	23	26	44	5		
7 8 9 10	New Jersey Training School for Feeble-mindedGirls and Boys, Vineland. The Seguin School, Orange.	10 374 25	263 6	111 19	9 347 25	20	2	5
11	Total	3,421	1,685	1,736	2,865	333	176	47
12	Public: New York State Custodial Asylum for Feeble-minded Women, Newark. Rome State Custodial Asylum Rome	792 1,045	76.4	792 281	670 884	75 99	32 50	15 12
12 13 14 15	New York State Custodial Asylum for Feeble-minded Women, Newark. Rome State Custodial Asylum, Rome. Syracuse State Institution for Feeble-minded Children, Syracuse. New York City Children's Hospitals and Schools, Randall's Island, New York City.	545 913	764 276 557	269 356	468 717	28 131	40 54	9 11
16 17	Private: The Brunswick Home, Amityville	120 6	86 2	34 4	120 6			
18	NORTH DAKOTA.	145	79	66	110	32	3	
19	Public: North Dakota Institution for Feeble-minded, Grafton	145	79	66	110	32	3	
20	Total	1,526	810	716	892	162	426	46
21	Institution for Feeble-minded, Columbus	1,526	810	716	892	162	426	46
22	TotalPublic:	2,705	1,598	1,107	2,545	87	26	47
23	Eastern Pennsylvania State Institution for the Feeble-minded and Eplleptic, Spring City. Pennsylvania Training School for Feeble-minded Children, Elwyn Western Pennsylvania State Institution for Feeble-minded, Polk	194 1,065	194 612	453	156 1,023	12 33	19	7
24 25 26	Private*	1, 425 11	774	651	1,346	42	7	30
26 27 28	The Brookwood School, Landsdowne. Miss McGrew's School for Boys of High Grade Defective Mentality, Bala. Institution (name withheld) R HODE ISLAND.	8 2	8 2		8 2	- • • • • • • • • • • • • • • • • • • •		
29	Total	48	48		40	1	6	1
30	Rhode Island School for the Feeble-minded, Slocum	48	48		40	1	6	1
31 32	Total Public: South Dakota School for Feeble-minded, Redfield <sup>1</sup>							
33	TENNESSEE.	47	25	22	39	2		6
34	Public: Davidson County Hospital, Nashville	47	25	22	39	2		6
35	Total	19	9	10	19			
36	Texas School and Sanitarium for Defectives, Austin	19	9	10	19			
37	Total	45	45		41	4		
38	Utah State Mental Hospital, Provo	45	45		41	4		••••••••
39 40	Total.  Private:  Virginia Home and Training School for the Feeble-minded and Eplleptle, Falls Church.	60 60	29 29	31 31	60			
41	WASHINGTON.	159	90	69	150	5	3	1
42	Public: State Institution for Feeble-minded, Medical Lake WEST VIRGINIA.	159	90	69	150	5	3	1
43	Total	214	116	98	204	2	8	
44	The West Virginia Asylum, Huntington	214	116	98	204	2	8	
45	Total  Public: Wisconsin Home for Feeble-minded, Chippewa Falls.	1,029 918	468	561	947	63	16	3
46 47	Chippewa County Asylum, Chippewa Falls.  Private: Evangelical Lutheran Home for Feeble-minded, Watertown.	18	421 8	497 10	845	56	15	1
48 49	St. Coletta's Institute for Backward Youth, Jefferson.	39 54	18 21	21 33	38 54	1	•••••••	

<sup>1</sup> No reports.

### SUMMARY BY INDIVIDUAL INSTITUTIONS—Continued.

			,,			rutions—co							
	910.	sferred in 1	Tran	.910.	charged in 1	Dis			).	itted in 1910	Adm		
Died in	To insti- tutions	nstitutions -minded.	To other i	Not	To keep-	To keep- ing of friends or			White.		77	75-1	
	not for feeble- minded.	Admitted in 1910.	Present Jan. 1.	reported.	To keep- ing of self.	friends or relatives.	Colored.	Nativity unknown.	Foreign born.	Native.	Female.	Male.	Potal.
2			•••••						2	21	13	10	23
2	••••	••••••							2	21	13	10	23
	1			• • • • • • • • • • • • • • • • • • • •		5	••••	2		44	19	27	46
	1			•••••••		5		2		44	19	27	46
1	1		10		1	33	3	18	3	80 16	64 39	42 1	106
						7			1	11	4	8	12
•••••			10	• • • • • • • • • • • • • • • • • • • •	1	2 7 15	1			8 30 15	4 6 11	25 4	8 31 15
14	52	11	40	2	3	163	12	26	65	526	280	349	629
1 5	6 4	3	4		1	4 12	3	3	3 7	21 150	27 55	108	27 163
6	2 40	8	21 11	2	2	19 123	9	3 3 17	3 51	48 288	27 55 32 158	108 22 207	54 365
			4			3 2			1	16	7	10	17
•••••		••••								3	1	2	3
1:	•••••	••••••			1	11 11	1	1	11 11	34 34	18 18	29 29	47
3	1				1	45	5	4	2	139	59	91	150
3	1				1	45	5	4	2	139	59	91	150
100	37		2	9	14	110	11	19	17	370	133	284	417
;	32	•••••••	1			16	6		9	90		105	105
2: 7:	3 2	:		6	14	35 56	1 4	19	6	55 220	16 116	133	58 249
			1	3		2			•••••	3 2		3	3 2
· · · · · · · · · · · · · · · · · · ·	2			•••••	•	1				6	1	6	6
	2	••••••				1				6		6	6
				•••••							• • • • • • • • • • • • • • • • • • • •		••••••
1				1	4	1	17	1		31	13	36	49
1		••••••		1	4	1	17	1		31	13	36	49
• • • • • • • • • • • • • • • • • • • •	3			•••••	2 2	8		••••••		11	3	8 8	11
• • • • • • • • •	S	*********				3				13	6	7	13
						3				13	6	7	13
		•••••				2				19	9	10	19
		•••••			•••••	2				19	9	10	19
	•••••				1	24			4	24	12	16	28
		•••••			1	24			4	24	12	16	28
1					1	2		5	1	42	22	26	48
1					1	2		5	1	42	22	26	48
8	2 1		2			28		2 2	16 11	228 171	96   76	150 108	246 184
	1		1			1							202

### FEEBLE-MINDED IN INSTITUTIONS.

Table 2.—FEEBLE-MINDED ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910,

				FEEB	LE-MINDED	ENUMERA	TED IN INS	TITUTIONS	ON JANUAR	RY 1, 1910.			
	•			13					White.				
	DIVISION AND STATE.		Aggregate.							Nati	ive.		
			Total. Male. Female.			Total.			Total.		Nat	ive parents	ige.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	United States	20, 731	11,015	9,716	20, 441	10,849	9,592	18,129	9,656	8,473	8, 408	4,679	3,729
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England. Middle Atlantic East North Central West North Central South Atlantic. East South Central West South Central West South Central Mountain Pacific.	2,012 6,766 5,941 3,906 584 330 19 160 1,013	1,202 3,579 3,032 2,031 296 192 9 114 560	810 3,187 2,909 1,875 288 138 10 46 453	1,979 6.663 5,846 3,859 584 324 19 160 1,007	1, 185 3, 521 2, 981 1, 999 296 188 9 114 556	794 3,142 2,865 1,860 288 136 10 46 451	1,795 5,954 4,797 3,585 571 322 19 152 934	1,087 3,180 2,402 1,869 293 186 9 109 521	708 2,774 2,395 1,716 278 136 10 43 413	739 2,928 2,202 1,483 347 118 16 92 483	429 1,675 1,178 784 193 66 9 69 276	310 1,253 1,024 699 154 52 7 23 207
11 12	New England: Maine New Hampshire Vermont. Massachusetts.	62 144	49 70	13 74	62 144	49 70	13 74	62 141	49 68	13 73	34 87	29 42	5 45
11 12 13 14 15 16	Vermont. Massachusetts. Rhode Island Connecticut.	1,464 48 294	879 48 156	585 138	1,435 47 291	866 47 153	569 138	1,278 40 274	783 40 147	495 127	513 15 90	301 15 42	212
17 18 19	Middle Atlantic: New York. New Jersey Pennsylvania.	3,421 640 2,705	1,685 296 1,598	1,736 344 1,107	3,374 631 2,658	1,666 292 1,563	1,708 339 1,095	2, 865 544 2, 545	1,424 274 1,482	1,441 270 1,063	927 280 1,721	533 160 982	394 120 739
20 21 22 23 24	EAST NORTH CENTRAL: Ohlo. Indiana Illinois. Michigan Wisconsin.	1 125	810 518 718 518 468	716 617 547 468 561	1,480 1,114 1,244 982 1,026	782 507 709 517 466	698 607 535 465 560	892 1,072 1,062 824 947	465 480 590 430 437	427 592 472 394 510	610 586 451 385 170	321 319 259 197 82	289 267 192 183 88
25 26 27 28 29 30 31	WEST NORTH CENTRAL:  Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska	1,194 1,189 512 145	628 619 233 79	566 570 279 66	1,190 1,175 512 145	625 610 233 79	565 565 279 66	1,053 1,129 496 110	550 593 226 61	503 536 270 49	292 616 18 34	148 339 5 13	144 277 13 21
31	Kansas	420	235 237	183	396	219	177	393	217	176	313	169	144
32 33 34 35 36 37 38 39	Delaware. Maryland District of Columbia Virginia. West Virginia. North Carolina. South Carolina. Georgia	310 60 214	151 29 116	159 31 98	310 60 214	151 29 116	159 31 98	307 60 204	151 29 113	156 31 91	215 56 76	115 27 51	100 29 25
41 42 43 44	Florida  EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi.	283	167 25	116 22	283 41	167 21	116 20	283 39	167 19	116 20	80 38	47 19	33 19
45 46 47 48	WEST SOUTH CENTRAL: Arkansas. Louisiana. Oklahoma. Texas.	19	9	10	19	9	10	19	9	10	16	9	7
49 50	Mountain: Montana. Idaho	51	30	21	51	30	21	51	30	21	32	18	14
51 52 53	Wyoming Colorado New Mexico Arizona	64	39	25	64	39	25	60	38	22	26	17	9
53 54 55 56	Utah Nevada	45	45		45	45		41	41		34	34	
57 58 59	PACIFIC: Washington Oregon California.	159 854	90 470	69 384	158 849	89 467	69 382	150 784	85 436	65 348	80 403	49	31

#### GENERAL TABLES.

CLASSIFIED BY RACE, NATIVITY, PARENTAGE, AND SEX, BY DIVISIONS AND STATES.

				FEEBLE	E-MINDED	ENUMERA	TED IN I	NSTITUTIO	ONS ON JA	NUARY I	, 1910—c	continued	•					_
				W	hite—Con	tinued.							• • •		,			
		Native—C	ontinued.						<b>I</b> I				Negro.		Otl	ner colore	d.	
Foreign or	mixed p	arentage.	Paren	tage unkn	own.	For	reign bor	n.	Nativ	ity unkn	own.							
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Fe- male.	
5,413	3,038	2,375	4,308	1,939	2,369	1,247	647	600	1,065	546	519	280	162	118	10	4	6	1
733 1,858 1,066 1,327 19 1 2 33 374	459 1,047 584 704 8 24 212	274 811 482 623 11 1 2 9 162	323 1, 168 1, 529 775 205 203 1 27 77	199 458 640 381 92 120 16 33	124 710 889 394 113 83 1 11 44	139 459 359 222 5 2	72 227 203 110 2 2 2	67 232 156 112 3	45 250 690 52 8	26 114 376 20 1	19 136 314 32 7	33 97 95 45 6	17 56 51 31 4	16 41 44 14 2	6 2	1	1	2 3 4 5 6 7 8 9
13 38 594 14 74	12 19 373 14 41	1 19 221	15 16 171 11 110	8 7 109 11 64	7 9 62 46	3 123 1 12	2 64 1 5	1 59	34 6 5	19 6 1	15	29 1 3	13 1 3	16				11 12 13 14 15 16
1,053 164 641	581 88 378	472 76 263	885 100 183	310 26 122	575 74 61	333 39 87	154 16 57	179 23 30	176 48 26	88 2 24	88 46 2	41 9 47	17 4 35	24 5 12	6	2	4	17 18 19
113 89 286 346 232	54 52 174 196 108	59 37 112 150 124	169 397 325 93 545	90 109 157 37 247	79 288 168 56 298	162 5 49 80 63	96 3 27 52 25	66 2 22 28 38	426 37 133 78 16	221 24 92 35 4	205 13 41 43 12	46 21 21 4 3	28 11 9 1 2	18 10 12 3 1				20 21 22 23 24
674 303 63 64	355 146 34 41	319 157 29 23	87 210 415 12	47 108 187 7	40 102 228 5	132 25 16 32	71 11 7 16	61 14 9 16	5 21 3	4 6 2	1 15	4 14	3 9	1 5				25 26 27 28 29 30 31
157 66	91 37	66 29	37 14	21 11	16 3	14 3	3 2	11 1	23	8	15	5 22	17	3 5	2	i	i	30 31
11	2 2	7 2 2	81	60	64	3	2	3	8	1	7							33 34 35 36 37 38 39 40
1		1	203	120	83	2	2					6	4	2				. 4: 2: 3: 4:
2		2	1		1													- 45 - 45 - 45
7	5	2	27	16	11	2	1	1	2		2							. 49 . 50 . 50 . 50 . 50 . 50
50 324	27 185	23 139	20	9 24	33	50	3 23		3	1 8	7	.	1 2		2	1	1	. 5 5

#### FEEBLE-MINDED IN INSTITUTIONS.

TABLE 3.—FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910, CLASSIFIED

					FEEB	LE-MINDED	ADMITTED	TO INSTITU	TIONS IN 1	910.			
				-					White.				
	DIVISION AND STATE.		Aggregate.							Nati	ive.		
						Total.			Total.		Nati	ive parenta	ge.
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
1	United States	3, 825	2,227	1,598	3, 737	2,173	1,564	3,371	1,987	1,384	1,626	986	640
2 3 4 5 6 7 8 9	GEOGRAPHIC DIVISIONS: New England. Middle Atlantic. East North Central. West North Central. South Atlantic. East South Central West South Central Mountain Pacific.	640 1,152 909 624 89 135 11 71	370 675 536 345 53 82 8 41 117	270 477 373 279 36 53 30 77	623 1, 125 893 613 89 118 11 71 194	360 657 528 339 53 70 8 41	263 463 365 274 36 48 3 30 77	551 976 807 576 83 117 11 71 179	318 591 482 318 51 70 8 41 108	233 385 325 258 32 47 3 30 71	219 451 404 283 27 99 10 46 87	130 283 249 159 17 60 7 24 57	89 168 155 124 10 39 3 22 30
11 12 13	New Enoland: Maine New Hampshire	83 46	60 27	23 19	83 46	60 27	23 19	80 44	58 25	22 19	59 32	44 18	15 14
13 14 15 16	Vermont Massachusetts. Rhode Island. Connecticut.	458 6 47	246 6 31	212	441 6 47	236 6 31	205	377 6 44	201 6 28	176 16	115 1 1 12	59 1 8	56 4
17 18 19	Middle Atlantic: New York. New Jersey. Pennsylvania.	629 106 417	349 42 284	280 64 133	617 102 406	342 42 273	275 60 133	526 80 370	302 41 248	224 39 122	187 52 212	115 32 136	72 20 76
20 21 22 23 24	EAST NORTH CENTRAL: Ohio	150 102 207 204 246	91 53 130 112 150	59 49 77 92 96	145 99 204 199 246	90 51 128 109 150	55 48 76 90	139 94 185 161 228	86 47 119 91 139	53 47 66 70 89	87 69 110 71 67	57 39 72 37 44	30 30 38 34 23
25 26 27 28 29 30	WEST NORTH CENTRAL:  Minnesota Iowa Missouri. North Dakota South Dakota	60	119 111 29 29	88 90 31 18	206 199 60 46	119 110 29 28	87 89 31 18	195 192 55 34	112 106 26 21	83 86 29 13	51 124 13 10	31 68 7 8	20 56 6 2
31	South Dakota Nebraska Kansas  South Atlantic:		10 47	13 39	23 79	10 43	13 36	21 79	10 43	11 36	13 72	7 38	6 34
32 33 34 35 36	Delaware	22	17	5	22	17	5	22	17	5	3	2	1
37 38	West Virginia.  North Carolina.  South Carolina.	48	10 26	9 22	19 48	10 26	22	19 42	10 24	9 18	17 7	10 5	7 2
39 40	Florida												
41 42 43 44	EAST SOUTH CENTRAL: Kentucky Tennessee Alabama Mississippi	86 49	46 36	40 13	86 32	46 24	40 8	86 31	46 24	40	71 28	39 21	32 7
45	West South Central: Arkansas. Louisiana												
46 47 48	Oklahoma Texas	11	8	3	11	8	3	11	8	3	10	7	3
49 50 51	MOUNTAIN: Moutaua. Idaho Wyoming.	49	28	21	49	28	21	49	28	21	31	15	16
52 53	Colorado New Mexico Arizona	9	6	3	9	6	3	9	6	3	6	4	2
54 55 56	Arizona Utah Nevada	13	7	6	13	7	6	13	7	6	9	5	4
57 58 59	PACIFIC: Washington. Oregon. California.		16 101	65	28	16 101	12 65	24 155	94	10	73	9	25

### GENERAL TABLES.

#### BY RACE, NATIVITY, PARENTAGE, AND SEX, BY DIVISIONS AND STATES.

				F	EEBLE-MI	TDED ADM	ITTED TO	INSTITU	TIONS IN	1910—сог	ntinued.							_
				WI	hite—Con	tinued.												
		Native—C	Continued.							*4			Negro.		Ot	her colore	ed.	
Foreign or	r mixed p	arentage.	Paren	tage unkn	own.	FO	relgn bor	μ.	Nativ	ity u <u>n</u> kn	iown.							
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Fe- male.	
1,243	720	523	502	281	221	210	115	95	156	71	85	85	53	32	3	1	2	1
230 392 288 222 3 1 25 82	124 243 172 114 2	106 149 116 108 1	102 133 115 71 53 18	64 65 61 45 32 10	38 68 54 26 21 8	37 86 43 28 1	22 47 22 15	15 39 21 13 1	35 63 43 9 5 1	20 19 24 6 2	15 44 19 3 3 1	17 27 16 8	10 18 8 5	7 9 8 3	3	1	2	2 3 4 5 6 7 8 9
8 8	5 4	3 4	13	9 3	4				3 2	2 2	1							
180 5 29	92 5 18	88	82	50	32	36	21	15	28	14	14	17	10	7				11 12 13 14 15 16
259 12 121	151 7 85	108 5 36	80 16 37	36 2 27	44 14 10	65 4 17	31 1 15	34 3 2	26 18 19	9	17 18 9	12 4 11	7	5 4				17 18 19
32 11 58 72 115	18 7 38 43 66	14 4 20 29 49	20 14 17 18 46	11 1 9 11 29	9 13 8 7 17	2 3 9 13 16	3 4 6 9	5 7 7	4 2 10 25 2	4 1 5 12 2	1 5 13	5 3 3 5	1 2 2 3	4 1 1 2				20 21 22 23 24
132 54 9 15	71 27 2 8	61 27 7 7	12 14 33 9	10 11 17 5	2 3 16 4	10 2 3 11	6 1 2 6	4 1 1 5	1 5 2 1	1 3 1 1	2 1	1 2	1	1 1	1	1		25 26 27 28 29 30 31
6	2 4	4 2	1	1	1	2		2				5	4	1	2		2	
1	2	1	17 1 35	13	1 16	1		1	5	2	3							33 33 35 36 37 38 40
			15 3	7 3	8				1		. 1	17	12	5				4 4 4
1	1																	4 4 4
18	13	1																. 5 . 5 . 5 . 5
7	2	3	3	1	2	4	2	2										. 5
75	43	32			4		11				-					-		. 5

TABLE 4.—FEEBLE-MINDED ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ENUMERATION, FOR THE UNITED STATES AS A WHOLE.

			FEEBLE-	MINDED ENU	MERATED IN	INSTITUTIO	NS ON JAN	UARY 1, 19	910.		
					White.					Colored.	
SEX, AND AGE AT ENUMERATION.	Aggregate.			Nati	ve.			Nativity			041
		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parent- age un- known.	Foreign born.	un- known.	Total.	Negro.	Other colored.
BOTH SEXES.											
All ages	20,731	20,441	18, 129	8,408	5 <b>,41</b> 3	4,308	1,247	1,065	290	280	10
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years.	98 1,443 3,649 4,593 3,574	95 1,423 3,586 4,519 3,521	88 1,336 3,339 4,135 3,101	37 630 1,651 1,957 1,494	30 467 1,072 1,353 910	21 239 616 825 697	57 139 194 232	30 108 190 188	3 20 63 74 53	3 20 62 71 52	1 3 1
25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years.	2,483 1,729 1,099 707	2,458 1,705 1,089 704	2,145 1,434 938 611	974 650 349 213	608 376 258 168	563 408 331 230	199 153 97 62	114 118 54 31	25 24 10 3	24 21 9 3	1 3 1
45 to 49 years. 50 to 54 years. 55 to 59 years. 60 years and over.	414 256 128 183	409 254 126 177	350 217 105 144	136 111 65 98	72 44 16 11	142 62 24 35	39 25 11 26	20 12 10 7	5 2 2 6	5 2 2 6	
Age unknown	375	375	186	43	28	115	9	180			
MALE.											
All ages		10,849	9,656	4,679	3,038	1,939	647	546	166	162	4
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years.	61 906 2,248 2,532 1,862	60 890 2,202 2,492 1,838	53 836 2,040 2,293 1,623	381 1,012 1,092 820	17 299 633 786 499	14 156 365 415 304	33 89 100 123	3 21 73 99 92	1 16 46 40 24	1 16 45 40 23	1
25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years.	1 239	1,227 784 452 309	1,052 653 389 265	520 334 171 107	311 184 121 77	221 135 97 81	117 70 38 25	58 61 25 19	12 13 4 1	11 12 4 1	1 1
45 to 49 years. 50 to 54 years. 55 to 59 years. 60 years and over.	157 112 57 89	155 111 56 84	134 98 49 66	55 58 34 47	35 22 7 1	44 18 8 18	16 9 5 15	5 4 2 3	2 1 1 5	2 1 1 5	
Age unknown	189	189	105	26	16	63	3	81			
FEMALE.											
All ages	9,716	9,592	8, 473	3,729	2,375	2,369	600	519	124	118	6
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years.	37 537 1,401 2,061 1,712	35 533 1,384 2,027 1,683	35 500 1,299 1,842 1,478	15 249 639 865 674	13 168 409 567 411	7 83 251 410 393	24 50 94 109	9 35 91 96	2 4 17 34 29	2 4 17 31 29	3
25 to 29 years	1,244 932 643 397	1, 231 921 637 395	1,093 781 549 346	454 316 178 106	297 192 137 91	342 273 234 149	82 83 59 37	56 57 29 12	13 11 6 2	13 9 5 2	2 1
45 to 49 years. 50 to 54 years. 55 to 59 years. 60 years and over.	257 144 71 94	254 143 70 93	216 119 56 78	81 53 31 51	37 22 9 10	98 44 16 17	23 16 6 11	15 8 8 8 4	3 1 1 1	3 1 1 1	
Age unknown	186	186	81	17	12	52	6	99			

Table 5.—FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND AGE AT ADMISSION, FOR THE UNITED STATES AS A WHOLE.

				FEEBLE-MINI	DED ADMITTE	D TO INSTI	TUTIONS IN	1910.			
					White.					Colored.	
SEX, AND AGE AT ADMISSION.	Aggregate.			Nati	ve.			Nativity			043
		Total.	Total.	Native parentage.	Foreign or mixed parentage.	Parent- age un- known.	Foreign born.	un- known.	Total.	Negro.	Other colored.
BOTH SEXES.											
All ages	3,825	3,737	3,371	1,626	1,243	502	210	156	88	85	3
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years.	139 798 1,086 815 310	136 779 1,060 803 306	131 719 977 732 269	44 360 473 336 130	73 263 375 286 90	14 96 129 110 49	34 46 39 29	5 26 37 32 8	3 19 26 12 4	19 26 12 4	1
25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years.	189 124 98 66	188 120 95 65	163 103 80 58	81 47 44 29	57 31 18 18	25 25 18 11	16 13 9 5	9 4 6 2	1 4 3 1	1 3 3 1	1
45 to 49 years	37 24 18 52	36 22 17 44	27 20 14 38	15 11 8 25	10 5 4 2	2 4 2 11	7 1 3 5	2 1	1 2 1 8	1 2 1 8	
Age unknown	69	66	40	23	11	6	3	23	3	2	1
MALE.											
All ages	2,227	2,173	1,987	986	720	281	115	71	54	53	1
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years.	86 524 669 453 149	84 509 654 449 148	82 474 603 413 130	23 235 293 204 73	48 168 242 149 38	11 71 68 60 19	18 35 22 16	2 17 16 14 2	2 15 15 4 1	15 15 4 1	
25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years.	95 51 49 27	94 49 46 26	83 45 41 25	45 18 24 13	28 14 9 7	10 13 8 5	8 3 4	3 1 1 1	1 2 3 1	1 2 3 1	
45 to 49 years. 50 to 54 years. 55 to 59 years. 60 years and over.	24 17 10 30	23 15 9 26	17 14 9 25	11 9 6 17	5 3 2 1	1 2 1 7	5 1	1	1 2 1 4	1 2 1 4	
Age unknown.	43	41	26	15	6	5	2	13	2	1	1
FEMALE.	1,598	1,564	1,384	640	523	221	95	85	34	32	
All ages  Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years	· '	52 270 406 354 158	49 245 374 319 139	21 125 180 132 57	25 95 133 137 52	3 25 61 50 30	16 11 17 13	3 9 21 18 6	1 4 11 8 3	4 11 8 3	
25 to 29 years. 30 to 34 years. 35 to 39 years. 40 to 44 years.	94 73 49 39	94 71 49 39	80 58 39 33	36 29 20 16	29 17 9 11	15 12 10 6	8 10 5 5	6 3 5 1	2	1	
45 to 49 years. 60 to 54 years. 55 to 59 years. 60 years and over.	13 7 8 22	13 7 8 18	10 6 5 13	4 2 2 2 8	5 2 2 2 1	1 2 1 4	3 4	1 1	4	4	
Age unknown	. 26	25	14	8	5	1	1	10	1	1	

#### FEEBLE-MINDED IN INSTITUTIONS.

Table 6.—FEEBLE-MINDED ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910, CLASSIFIED BY AGE AT ENUMERATION, BY DIVISIONS AND STATES.

			·	FEEBLE-MI	NDED ENU	MERATED	IN INSTITU	TIONS ON	JANUARY 1	, 1910.			
DIVISION AND STATE.	All ages.	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 years and over.	Age un- known.
United States	20,731	98	1,443	3,649	4,593	3,574	2,483	1,729	1,099	707	414	567	378
GEOGRAPHIC DIVISIONS: New England. Middle Atlantic. East North Central. West North Central. South Atlantic. East South Central. West South Central.	2,012 6,766 5,941 3,906 584 330 19	8 62 12 9 4	190 467 383 243 50 24 5	426 1,112 1,077 642 112 86 3 53	522 1,326 1,374 847 158 71 4	344 1,125 1,077 686 102 37 2 21	186 816 736 551 64 17 2	113 627 496 350 28 15	69 440 268 227 15 8	44 314 133 150 14 3 1	22 186 82 83 8 10	43 270 63 89 28 29	45 21 24( 29 1 30
Mountain Pacific	1,013	1	68	138	242	180	108	92	68	46	21	41	8
New England: Maine. New Hampshire. Vermont.	62 144	1	21	6 44	19 48	15 22	8 2	5 2	1	4	2	2	4
Massachusetts Rhode Island Connecticut	1,464 48 294	5	149 20	313 15 48	379 13 63	258 9 40	143 5 28	86 4 16	54 2 12	35	16	18	33
MIDDLE ATLANTIC: New York New Jersey Pennsylvania	3,421 640 2,705	44 1 17	253 33 181	503 115 494	608 134 584	512 123 490	447 75 294	348 51 228	262 36 142	178 20 116	108 18 60	141 34 95	17
EAST NORTH CENTRAL: Ohio. Indiana. Illinois. Michigan. Wisconsin.	1,526 1,135 1,265 986 1,029	3 8	86 64 100 63 70	299 190 282 171 135	364 257 285 237 231	241 222 214 178 222	175 191 113 134 123	132 105 113 75 71	52 59 66 42 49	14 29 55 24 11	10 16 20 28 8	13 2 13 22 13	139 1 12 83
WEST NORTH CENTRAL: Minnesota. Iowa. Missouri. North Dakota. South Dakota.	1,194 1,189 512 145	4 2 1 1	76 88 17 13	191 194 71 28	220 266 118 25	213 210 85 18	154 184 73 15	122 110 40 11	74 67 39 12	50 44 30 9	29 20 25 4	60 2 10 9	1 2 3
Nebraska Kansas	446 420	1	24 25	79 79	112 106	72 88	56 69	44 23	20 15	8	3 2	3	21
SOUTH ATLANTIC: Delaware	310		33	74	102	52	30	10	i	2		6	
Virginia West Virginia North Carolina. South Carolina	60 21 <b>4</b>	4	6 11	17 21	16 40	11 39	8 26	1 17	14	1 11	8	22	i
Georgia. Florida.	<u>-</u>												
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi	47		23 1	, 85 1	69 2	35 2	16 1	11 4	7 1	3	4 6	3 26	27
WEST SOUTH CENTRAL: Arkansas. Louisiana Oklahoma Texas.				3		2	2						
Mountain: Montana	51		5 6	19	23	3							
Idaho. Wyoming. Colorado New Mexico.	64		7	26	23	5	1	1					j
Arizona Utah. Nevada.	45			8	3	13	2	7	4	2	2	4	
Pacific: Washington Oregon	159		28	55	53	20	3						
California	854	1	40	83	189	160	105	92	68	46	21	41	

#### GENERAL TABLES.

TABLE 7.—FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910, CLASSIFIED BY AGE AT ADMISSION, BY DIVISIONS AND STATES.

				7101011	5 AND		····						
				FE	EBLE-MINT	DED ADMIT	TED TO IN	STITUTIONS	IN 1910.				
DIVISION AND STATE.	All ages.	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 years and over.	Age un- known.
United States	3,825	139	798	1,086	815	310	189	124	98	66	37	94	69
GEOGRAPHIC DIVISIONS: New England. Middle Atlantic. East North Central. West North Central South Atlantic	640 1,152 909 624 89	25 73 20 12	116 270 211 135	192 309 279 171	164 233 182 123 12	54 77 70 61	20 54 49 40	7 45 31 24	14 30 19 18	6 16 11 20	3 12 7 8	14 18 13 11 3	25 15 17 1 5 5
East South Central. West South Central Mountain Pacific	135 11 71 194	1 5	20 12 1 9 24	20 28 6 29 52	20 2 23 56	11 1 8 21	5 10	3 9 5	5 6 1 5	5 3 1 4	2 4	29	5
New England: Maine New Hampshire	83 46	3	1 10	14 19	27 10	11 1	5 1	1	6 1	3	2	13	i
Vermont. Massachusetts. Rhode Island Connecticut.	458 6 47	20	95 10	137 5 17	117 10	39	14	6	6 1	1	i	1	21
MIDDLE ATLANTIC: New York. New Jersey. Pennsylvania.	629 106 417	55 1 17	156 21 93	150 25 134	113 23 97	41 16 20	32 8 14	26 6 13	19 1 10	13	7 1 4	10	7 4 4
EAST NORTH CENTRAL: Ohio Indiana Illinois Michigan Wisconsin	150 102 207 204 246	1 8 11	52 31 59 30 39	52 49 74 - 38 66	22 13 41 34 72	8 3 7 25 27	7 1 2 24 15	2 3 2 17 7	1 3 10 5	2 1 7 1	2 4 1	1 10	2 8 5 2
WEST NORTH CENTRAL: Minnesota. lowa. Missouri. North Dakota. South Dakota.	207 201 60 47	4 4 1	40 67 6 1	55 50 17 14	45 37 13 9	27 11 7 6	12 13 3 7	8 4 4 3	1 7 3 2	5 7 3 1	4 1 2	6 2 2 2	1
South Dakota. Nebraska Kansas  South Atlantic:	23 86	1 2	7 14	5 30	7 12	2 8	1 4	5	5	4	1	1	
Delaware	22	1	8	9	2	·····i	1						
Virginia. West Virginia. North Carolina.	19 48	2	4 8	5 6	2 8	6		3	5	5	i	3	5
South Carolina													
EAST SOUTH CENTRAL: Kentucky. Tennessee. Alabama. Mississippi.	49		11 1	28	19 1	7 4	7 3	5 4	5 1	1 2	2	1 28	2 3
WEST SOUTH CENTRAL: Arkansas. Louisiana.													
Oklahoma Texas			1	6		1							
Mountain:  Montana Idaho  Wyoming	49		7	24	15	3							
Colorado New Mexico. Arizona Utah	13		1	1	6	3			1	1			
Nevada.  Pacific: Washington.			4	11	11	2							
Oregon	166	5	20	41	45	19	11	5	5	4	4	6	1



TABLE 8.—FEEBLE-MINDED REPORTED AS PHYSICALLY DEFECTIVE, ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND DEFECT, BY DIVISIONS.

		FE	EBLE-MIND	ED PHYSICA	LLY DEFEC	TIVE ENUM	ierated ii	N INSTITUT	mons on	JANUARY	1, 1910.		
	ll ll		T I				White.					Colored.	
DIVISION AND DEFECT.						Nati	ve.						
21200	Total.	Male.	Female.	Total.	Total.	Native parent-	Foreign or mixed parent- age.	Parent- age un- known.	Foreign born.	Nativ- ity un- known.	Total.	Negro.	Other colored.
UNITED STATES.						2.000	1 450	1.010	305	178	65	62	
All classes.  Blind Deaf. Crippled, maimed, or deformed. Paralytic. Epileptic. Two or more defects.	5, 246 119 294 969 606 2, 444 814	2,751 73 181 517 295 1,236 449	2,495 46 113 452 311 1,208 365	5,181 119 284 945 601 2,424 808	4,698 107 248 823 557 2,219 744	2, 232 50 112 450 252 988 380	1,450 37 84 215 195 692 227	1,016 20 52 158 110 539 137	7 27 58 28 145 40	5 9 64 16 60 24	10 24 5 20 6	9 23 5 20 5	1 1
NEW ENGLAND.	240	215	122	342	316	114	128	74	15	11	6	6	
All classes.  Blind Deaf. Crippled, maimed, or deformed. Paralytic Epileptic Two or more defects.	348 16 36 51 92 111 42	12 24 35 54 63 27	133 4 12 16 38 48 15	16 34 49 92 109 42	12 30 48 82 104 40	3 11 15 33 38 14	7 14 12 42 36 17	2 5 21 7 30 9	2 1 6 5 1	2 3 1 4	2 2	2 2	
MIDDLE ATLANTIC.  All classes  Blind Deaf. Crippled, maimed, or deformed	1,130 22 57 289 128	613 10 27 167 75	517 12 30 122 53	1,110 22 55 281 128	1,030 20 46 253 118	590 11 20 141 74	279 6 10 64 25	161 3 16 48 19	57 2 6 19 6	23 3 9 4	20 2 8	19 2 7	1
Paralytic. Epileptic. Two or more defects.  East North Central. All classes.	524 110	265 69 849	259 41 909	514 110	487 106	282 62 690	144 30 385	408	20 4 118	136	10	10	
Blind Deaf. Crippled, maimed, or deformed. Paralytic. Epileptic. Two or more defects.	36 76 389 204 759 294	24 41 201 78 364 141	12 35 188 126 395 153	36 76 381 200 753 291	31 64 302 181 649 256	17 22 169 68 285 129	8 22 64 58 184 49	6 20 69 55 180 78	2 9 27 11 53 16	3 3 52 8 51 19	8 4 6 3	8 4 6 3	
West North Central. All classes	1,295	662	633	1,284	1,193	484	489	220	89	2	11	10	1
Blind Deaf. Crippled, maimed, or deformed Paralytic Epileptic. Two or more defects.	28 66 180 139 691 191	16 44 83 64 339 116	12 22 97 75 352 75	28 62 177 139 689 189	27 52 167 135 635 177	11 31 94 53 211 84	11 16 66 66 245 85	5 5 7 16 179 8	1 10 9 4 53 12	1 1	3 2 2	4 3 2 1	1
South Atlantic. All classes	229	125	104	229	223	131	9	83_	3	3			
Blind. Deaf. Crippled, maimed, or deformed. Paralytic. Epileptic. Two or more defects.	5 4 25 14 128 53	5 2 14 7 69 28	2 11 7 59 25	5 4 25 14 128 53	5 4 25 14 124 51	4 1 16 6 75 29	7 2	1 3 9 8 42 20	3	1 2			
East South Central. All classes	68	43	25	65	64	22		42	1		3	3	
Blind Deaf Crippled, maimed, or deformed Paralytic Epileptic Two or more defects.	12	1 4 4 34	3 8 10 2	3 4 12 44 2	4 11 44 2	1 2 7 12		2 4 32 2	1		3	3	
WEST SOUTH CENTRAL.  All classes  Blind  Deaf	2	7 2		9 2	9 2	7 2				-			
Crippled, maimed, or deformed Paralytic Epileptic Two or more defects Mountain.		2 2 1	1	3 1	3 1	2 1	·i						
All classes		19	8	27	25	11	5	9	2				
Crippled, maimed, or deformed. Paralytic. Epileptic. Two or more defects.	23	16 1		23	22	10		8	1				
PACIFIC. All classes		218		378	355	183			20	3	4	3	
Blind Deaf. Crippled, maimed, or deformed. Paralytic. Eplleptic. Two or more defects.	54 23 17 161	43 9 13 84 66	11 14 4 77	52 23 16 161 119	151	27 10 11 73	22 8 4 71	2 2 1 7	10		1 1	1	

Table 9.—FEEBLE-MINDED REPORTED AS PHYSICALLY DEFECTIVE, ADMITTED TO INSTITUTIONS IN 1910, CLASSIFIED BY RACE, NATIVITY, PARENTAGE, SEX, AND DEFECT, BY DIVISIONS.

CLASSIFIED	, DI 102			., I AIVE	NIAGE	, BEA, .	AND D						
-			FEEBI	E-MINDED	PHYSICALL	Y DEFECTIV	VE ADMITT	ED TO IN	STITUTION	s in 1910.			
							White.				C	colored.	
DIVISION AND DEFECT.	Total.	Male.	Female.			Nati							
	1000.1	marc.	T canadic.	Total.	Total.	Native parent-	Foreign or mixed parent- age.	Parent- age un- known.	Foreign born.	Nativ- ity un- known.	Total.	Negro.	Other colored.
UNITED STATES.													
All classes	910	562	348	890	836	416	350	70	40	14	20	20	
Deaf. Crippled, maimed, or deformed	67 153	46 103	21 50 51	66 147	59 141	25 67	29 62	5 12	4 2 5	3 4	1 6	1 6	
Paralytic	133 393 141	82 240 78	51 153 63	128 391 138	121 364 133	64 186 65	44 144 63	13 34 5	24 3	2 3 2	5 2 3	5 2 3	
New England.								**********					
All classes	104	67	37_3	103	96	44	47	5	4	3	1	1	<u></u>
DeafCrippled, maimed, or deformed	3 8 16	6 9	$\begin{vmatrix} 2\\7 \end{vmatrix}$	8	3 6 15	2 5	3 10	1	1	1 1			
Paralytic. Epileptic. Two or more defects.	24 41 12 (	13 30 9	11	16 23 41 12	21 40 11	10 21	10 17	$\begin{vmatrix} 1\\2 \end{vmatrix}$	1 1 1	1	1	1	
Two or more delects	12	9	3	12	11	6	5		1				•••••
All classes	177	108	69	174	162	75	77	10	8	4	3	3	<u></u>
Deaf	8 25 45	14 32 18	11 13	25 43	20	5	16 16	1 5	1 1	2 2	2	2	
Paralytic	23 57	27	30	22 57	40 21 53 19	19 11 28	8 24	2	1 4		1	1	
Two or more delects	19	10	9	19	19	8	10	1		••••			•••••
All classes	227	151	76	226	210	105	80	25	14_	2	1	1	<u></u>
Blind Deaf	11 34	3 7 27	1 4 7	4 11 34	3 9 33	2 3 15	1 5 15	1 3	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$				
Crippled, maimed, or deformed	34 33 110	27 22 73 19	11 37 16	33 109	33 32 99 34	14 48 23	15 34	3 17	1 9	1	1	1	
Two or more defects	35	19	16	35	34	23	10	1		1	-		
All classes	243	138	105	238	225	111	99	15_	10	3	5	5	
Blind Deaf.	5 8	1 6	4 2	5 8	5 8	3 5	1	2					
Crippled, maimed, or deformed Paralytic Engleptic	30 35 115	15 21 67	15 14 48 22	29 35 114	28 33 107	7 21 55 20	18 10 44	3 2 8	2 6	1 1	1		
Epileptic. Two or more defects	50	28	22	47	44	20	24		2	Ĩ	3	3	
South Atlantic. All classes	24	13	11	24	22	12		10	1	1			
Blind Deaf													
Crippled, maimed, or deformed Paralytic	3 3 14	2 1 8	$\begin{bmatrix} & 1\\2\\6 \end{bmatrix}$	3 3 14	3 3 12	2 2 6		1 1 6	1	1			
Epileptic Two or more defects	4	2	2	4	4	2		2					
EAST SOUTH CENTRAL. All classes.	41	26	15	31	30	26		4		1	10	10	
Blind. Deaf.	3 4	2 4	1	3	3	3					3	3	
Crippled, maimed, or deformed Paralytic	12 14 7	9 6	3 8	9 11	10	9 6		4		1	3	3 3	
Epileptic. Two or more defects.	í	5	1	í	7	í							
West South Central. All classes.	1		1	1	1	1							
Blind													
Crippled, maimed, or deformed Paralytic													
Epileptic			1	1	1	1							
Mountain. All classes	28	20	8	28	28	20							
Blind Deaf	3	3	8	3	3	3	8			1			
Crippled, maimed, or deformed Paralytic	13 1	9	4	13	13 1	10	3						
Epileptic	8 3	6 1	2 2	3	8 3	6	2 2						
PACIFIC.	er	90	ne	C.	00	00	00						
All classes  Blind		39	26	65	62	22	39						
Deaf			2	8	8	4	4						
Epileptic. Two or more defects.	41 16	24 9	17 7	41 16	38 16	15 3	23 12	1	3				
			1 0		li .			U	11	11	H	1	1

Table 10.—FEEBLE-MINDED ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910, CLASSIFIED BY SEX, RACE, NATIVITY, PARENTAGE, AND MARITAL CONDITION, BY DIVISIONS.

			FEEBI	E-MINDE	ENUME	ATED IN I	NSTITUTION	S ON JANU	ARY 1, 19	10.		
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Mal	е.					Fem	nie.		
	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.
UNITED STATES.												
Aggregate	11,015	10,965	27	17	2	4	9,716	9,558	83	46	16	13
White Native Native parentage Foreign or mixed parentage Parentage unknown. Foreign born Nativity unknown.	10,849 9,656 4,679 3,038 1,939 647 546	10,803 9,624 4,653 3,037 1,934 638 541	25 18 14 1 3 6	15 13 11 2 2	1 1	4	9,592 8,473 3,729 2,375 2,369 600 519	9,436 8,349 3,677 2,346 2,326 583 504	83 64 22 14 28 15 4	44 41 21 10 10 2 1	16 16 8 3 5	13 3 1 2
Colored	166 162 4	162 158 4	2 2	2 2			124 118 6	122 116 6		2 2		
NEW ENGLAND.		1 000					910	000				
Aggregate	1,202	1,202					794	792	2 2			
Native. Native parentage Foreign or mixed parentage. Parentage unknown. Foreign born. Nativity unknown.  Colored—Negro.  MIDDLE ATLANTIC.	1, 183 1, 087 429 459 199 72 26	1,087 429 459 199 72 26					708 310 274 124 67 19	708 310 274 124 65 19	2			
Aggregate	3,579	3,567	6	4		2	3,187	3,159	20	5	2	1
White. Native. Native parentage Foreign or mixed parentage. Parentage unknown. Foreign born. Nativity unknown.  Colored. Negro.	3,521 3,180 1,675 1,047 458 227 114	3,509 3,172 1,672 1,046 454 225 112 58	6 5 2 1 2 1	4 3 1 2 1		2	3,142 2,774 1,253 811 710 232 136 45	3,114 2,750 1,242 807 701 229 135	20 16 8 1 7 3 1	5 5 2 2 1	2 2 1 1	1
Other colored	56 2	2					4	4			_	
Aggregate.  White. Native. Native parentage Foreign or mixed parentage. Parentage unknown Foreign born Nativity unknown	3,032 2,981 2,402 1,178 584 640 203 376	3,029 2,978 2,401 1,177 584 640 203 374	1 1 1 1	· · · · · · · · · · · · · · · ·		2 2	2,865 2,395 1,024 482 889 156 314	2,854 2,810 2,355 1,018 472 865 150 305	36 28 5 8 15 6	6 6 6 5	5 5 5 1 4	8 8 1 1 7
Colored—Negro	51	51	• • • • • • • • • • • • • • • • • • • •				44	44	• • • • • • • • • • • • • • • • • • • •		•••••	
WEST NORTH CENTRAL. Aggregate	2,031	2,023	6	1	1		1,875	1,845	16	12	2	
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born. Nativity unknown.  Colored Negro Other colored	1, 999 1, 869 784 704 381 110 20	1,991 1,865 781 704 380 106 20 32 31	6 3 2 1 3	1 1 1 1	1		1,860 1,716 699 623 394 112 32 15 14	1,831 1,692 693 613 386 108 31 14 13	16 13 3 4 6 3	11 9 3 4 2 1 1	2 2	
SOUTH ATLANTIC.	90.0	200	7	,	1		900	970	,			,
Aggregate.  White	296 293 193 8 92 2	286 285 185 8 92 1	7 7 5 5 5	2 2 2 2	1 1 1 1		288 278 154 11 113 3	272 264 142 10 112 3 5	3 3 3 3	4 4 2 1 1	7 7 7 7	2
Aggregate	192	178	4	10			138	125	1	12		
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown.  Colored—Negro	120 2	178 177 57 120 1	2 2 2 2	8 7 7 7 1 1 2			136 136 52 1 83	124 124 40 1 83		11 11 11		

TABLE 10.—FEEBLE-MINDED ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910, CLASSIFIED BY SEX, RACE, NATIVITY, PARENTAGE, AND MARITAL CONDITION, BY DIVISIONS—Continued.

	FEEBLE-MINDED ENUMERATED IN INSTITUTION ON JANUARY 1, 1910.														
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Mal	е.			Female.								
	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.			
WEST SOUTH CENTRAL. Aggregate	9	9					10	9	1						
White Native Native parentage. Foreign or mixed parentage. Parentage unknown.	9 9	9 9					10 10 7 2 1	9 9 6 2 1	1 1 1						
Mountain. Aggregate	114	112	2				46	46							
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown	114 109 69 24 16 5	112 108 68 24 16 4	1				46 43 23 9 11 1	46 43 23 9 11 1							
Pacific. Aggregate	560	559	1				453	440	4	7		2			
White. Native. Native parentage. Foreign or mixed parentage Parentage unknown Foreign born. Nativity unknown	556 521 276 212 33 26 9	555 520 275 212 33 26 9	1 1 1				451 413 207 162 44 29 9	438 404 203 158 43 27 7	1 1 1	7 6 3 2 1 1		2 1 1			
Colored	4 3 1	4 3 1					2 1 1	2 1 1							

## FEEBLE-MINDED IN INSTITUTIONS.

TABLE 11.—FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910, CLASSIFIED BY SEX, RACE, NATIVITY, PARENTAGE, AND MARITAL CONDITION, BY DIVISIONS.

				FEEBLE	-MINDED	ADMITTED	TO INSTITU	JTIONS IN 1	1910.			
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Mal	е.					Fems	ale.		
	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.
UNITED STATES.	2,227	2, 159	28	12	2	26	1,598	1,511	27	16	1	43
White	2,173	2,116	24	6	2	25	1,564	1,481	27	13	1	42
Native Native parentage Foreign or mixed parentage Farentage unknown Foreign born Nativity unknown	1,987 986 720 281 115 71	1,941 965 705 271 111 64	21 12 6 3 3	2	2 2	17 3 9 5 1 7	1,384 640 523 221 95 85	1,333 620 507 206 75 73	20 12 3 5 6 1	9 5 2 2 2 3 1	1 1	21 2 11 8 11 10
Colored	54 53 1	43 42 1	4 4	6		1	34 32 2	30 28 2		3 3		1
New England. Aggregate	370	370					270	267	1			2
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign horn Nativity unknown Colored—Negro	360 318 130 124 64 22 20	360 318 130 124 64 22 20					263 233 89 106 38 15 15	260 232 89 105 38 13 15	1			1
MIDDLE ATLANTIC. Aggregate	675	651	5			19	477	436	4	1		36
White Native Native parentage Foreign or mixed parentage. Parentage unknown Foreign horn Nativity unknown	657 591 283 243 65 47 19	634 572 279 233 60 46 16	4 4 2 1 1			19 15 2 9 4 1	468 385 168 149 68 39 44	428 363 162 141 60 30 35	4 4 3	1 1 1		35 17 2 8 7 9
Colored—Negro East North Central.	18	17	1			••••••	9	8				1
Aggregate	536	526	7			3	373	361	7	2	1	2
White Native Native parentage Foreign or mixed parentage Parentage unknown Foreign born Nativity unknown Colored—Negro	172 61 22	518 477 248 169 60 20 21	7 6 1 3 1 2				365 325 155 116 54 21 19	353 317 151 114 52 19 17	7 4 3 1	2 2 1 1	1 1 1	1 1
WEST NORTH CENTRAL. Aggregate	345	338	6		1		279	268	7	2		2
White Native Native parentage. Foreign or mixed parentage Parentage unknown. Foreign born Nativity unknown  Colored. Negro. Other colored.	339 318 159 114 45 15 6	332 311 154 112 45 15 6 6 5			1 1 1 1		274 258 124 108 26 13 3	263 251 123 104 24 9 3 5 3		1 1		1 1
South Atlantic. Aggregate	53	50	1			. 2	36	33	3			
White Native parentage Foreign or mixed parentage Parentage unknown. Foreign born Nativity unknown.  EAST SOUTH CENTRAL.	53 51 17 2 32	50 49 17 2 30	1 1			2 1	36 32 10 1 21 1 3	33 29 9 1 19 1	3 3 1			
Aggregate		61	7	12	1	1	53	42	3	8		
White." Native Native parentage Foreign or mixed parentage Parentage unknown. Foreign horn Nativity unknown.	70 60 10	69 59 51 8	4 4 4	664	1 1 1		48 47 39 8	40 40 32 8	3 3 3			
Colored—Negro		2	3	6		1	6	2		1	1	

TABLE 11.—FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910, CLASSIFIED BY SEX, RACE, NATIVITY, PARENTAGE, AND MARITAL CONDITION, BY DIVISIONS—Continued.

	FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910.														
DIVISION, RACE, NATIVITY, AND PARENTAGE.			Mal	e.		Female.									
	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.	Total.	Single.	Mar- ried.	Wid- owed.	Di- vorced.	Un- known.			
West South Central.	8	8					3	3							
White Native Native parentage Foreign or mixed parentage	8 8 7 1	8 8 7 1					3 3 3	3 3 3							
Mountain. Aggregate	41	39	1			1	30	30							
White Native. Native parentage. Foreign or mixed parentage.	41 41 24 17	39 39 22 17	1 1 1			1 1 1	30 30 22 8	30 30 22 8							
Pacific. Aggregate	117	116	1				77	71	2	3		1			
White. Native Native parentage Foreign or mixed parentage. Parentage unknown. Foreign born.	117 108 57 47 4 9	116 108 57 47 4 8	1				77 71 30 35 6 6	71 68 29 34 5	2 1 1 1	3 1 1 2		1 1			

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Table 12.—FEEBLE-MINDED IN INSTITUTIONS WHO WERE DISCHARGED OR TRANSFERRED, OR WHO DIED IN 1910, CLASSIFIED BY SEX, BY DIVISIONS.

	FEEBLE-MINDED IN INSTITUTIONS WHO WERE DISCHARGED OR TRANSFERRED, OR															wно	DIEN	10.	).						
nivision.									Disc	harge	đ.														
	In custody of—									Condition.									Transferred.				Died.		
		lative riends		Self.			Unknown.		Improved.			Unimproved.			Unknown.										
	Total.	Male.	Female.	Total,	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female,	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	
United States	864	550	314	55	50	5	90	54	36	612	399	213	280	187	93	117	68	49	304	135	169	895	484	411	
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central West South Central Mountain Pacific	62 306 195 168 15 16 8 47 47	43 205 120 104 11 9 4 27 27	19 101 75 64 4 7 4 20 20	1 18 15 7 1 4 2 2 5	1 17 14 7 1 2 1 2 5	1 1 2 1	1 11 75 2  1	1 10 42  1	1 33 2	32 259 103 113 9 12 6 35 43	24 173 63 73 7 8 3 20 28	8 86 40 40 2 4 3 15 15	17 66 100 61 6 6 6 3 12 9	12 50 68 37 4 2 2 8 4	5 16 32 24 2 4 1 4 5	15 10 82 3 1 3 1 2	9 9 45 1 1 2	6 1 37 2  1 1 1	92 153 12 12 12 2 4 3 18 8	20 84 6 7 1 3 1 10 3	72 69 6 5 1 1 2 8 5	58 256 279 199 27 34 2 40	31 139 136 115 14 23 2 24	27 117 143 84 13 11	

Table 13.—FEEBLE-MINDED IN INSTITUTIONS WHO DIED IN 1910, CLASSIFIED BY SEX, AGE, AND CAUSE OF DEATH, FOR THE UNITED STATES AS A WHOLE.

															-
	FEEBLE-MINDED IN INSTITUTIONS WHO DIED IN 1910.														
CAUSE OF NEATH.		All ages.			5 to 9	10 to 14	15 to 19	20 to 24	25 to	30 to	35 to	40 to	45 to	50 years	Age un-
	Total.	Male.	Female.	years.	years.	years.	years.	years.	years.	years.	years.	years.		and over.	known.
All causes.	895	484	411	34	101	123	147	139	84	75	43	34	23	71	21
Typhoid fever. Dysentery. Erysipelas. Tuherculosis of the lungs.	10	6	4 3 2			1	1	5	1	2 1			<u>i</u>		
Erysipelas. Tuherculosis of the lungs Other forms of tuherculosis.	210 29	97 14	113 15	3	13 1	29 7	31 6	42 5	38 2	2 27 4	7 1	6		9	5 1
Cancer and other malignant tumors Cerebral hemorrhage and softening General paralysis of the insane. Other forms of mental alienation	7 13 9 9	1 9 7 5	6 4 2 4		2		1 3	i i	1	1 2	5 1	3	1	3 5 6	1
Epilepsy. All other diseases of the nervous system. Organic diseases of the heart Diseases of the arteries (arteriosclerosis, etc.)	153 33 41 2	96 17 20 1	57 16 21 1	1 4	9 7 7	31 4 3	28 5 2	33 5 5	16 3 3	10 2 4	8	6	2 7 1	4 2 6 1	5 1 3
Pneumonia (all forms). Diarrhea and enteritis. Nephritis, Bright's disease. Senility	106 42 17 12	63 24 7 3	43 18 10 9	11 4	. 18 . 4	17 5	21 8 2	10 3 2	7 3	4 2 4	7 2 2	3 2 1 2	2 4 1 1	6 3 4 8	2 1
Suicide Violent deaths (suicide excepted) All other causes. Cause unknown.	1 12 170 11	10 97 4	1 2 73 7	10	3 36 1	26	2 35 1	2 22 22 2	1 7	1 3 5 1	7 1	10	2 1	1 9 4	1

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Table 14.—Feeble-Minded Enumerated in Institutions on January 1, 1910, Classified by Source of Support, by DIVISIONS AND STATES.

FEEBLE-MINDED ENUMERATED IN INSTITUTIONS ON JANUARY 1, 1910. DIVISION AND STATE. At public and private expense. At private At public expense. Un-Aggregate. known. expense. 17,228 1,680 41 UNITED STATES..... 20,731 1,782 GEOGRAPHIC DIVISIONS: OGRAPHIC DIVISIONS:
New England.
Middle Atlantic.
East North Central.
West North Central.
South Atlantic
East South Central.
West South Central.
West South Central. 2,012 6,766 5,941 3,906 584 330 19 1,808 6,001 4,863 2,861 76 197 443 917 119 561 624 124 52 77 19 527 250 Mountain..... 160 1,013 New England:
Maine......
New Hampshire.....
Vermont.
Massachusetts....  $\frac{62}{144}$ 61 137 1 3 3 1,464 1,341 16 17 40 106 Rhode Island Connecticut 294 240 10 MIDDLE ATLANTIC:
New York...
New Jersey...
Pennsylvania... 3,421 640 2,705 18 143 400 3 403 2,229 East North Central:
Ohio....Indiana
Illinois.
Michigan.
Wisconsin. 1,140 1,084 793 935 911 1,526 1,135 1,265 986 385 37 13 21 1,029 West North Central: Minnesota..... 1,194 1,189 512 145 733 1,185 372 109 461 Iowa.
Missouri.
North Dakota.
South Dakota. 28 36 112 10 Nebraska...... Kansas..... . 446 420 SOUTH ATLANTIC:
Delaware...
Maryland.
District of Columbia...
Virginia.
West Virginia.
North Carolina.
South Carolina.
Genroia 310 15 213 Georgia.....Florida.... EAST SOUTH CENTRAL: Kentucky 283
Tennessee 47
Alabama Mississippl. 44 ..... WEST SOUTH CENTRAL: ST SOUTH CENTRAL
Arkansas.
Louisiana.
Oklahoma.
19 Texas..... MOUNTAIN: Montana.... ...... 42 PACIFIC:
Washington...
Oregon.
California. 58 101 159

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Table 15.—Feeble-Minded Admitted to Institutions in 1910, Classified by Source of Support, by Divisions and STATES.

	FEEBLE-MINDED ADMITTED TO INSTITUTIONS IN 1910.				
DIVISION AND STATE.	Aggregate.	At public expense.	At public and private expense.	At private expense.	Un- known.
United States	3,825	2,994	390	399	42
GEOGRAPHIC DIVISIONS:	2.0	-00		1.1	14
New England Middle Atlantic	640 1,152	528 1,025	84 33	14 88	14 6
East North Central West North Central	909 624	663	78 131	163 32	5 9 2
South Atlantic	89	70	131	16	2
East South Central West South Central	135 11	105	1	25 10	5
Mountair	71	34 117	33 29	4 47	i
Pacific	194	117		47	
NEW ENGLAND:	83	82		1	
Maine New Hampshire Vermont	46	40	6		
Massachusetts	458	366	65	13	14
Massachusetts	6 47	5 35	1 12		
	21	00	12	• • • • • • • • • • • • • • • • • • • •	
Muddle Atlantic: New York	629	614	4	8	3
New Jersey Pennsylvania	106 417	38 373	10 19	8 58 22	3
	417	010	13	22	3
East North Central: Ohio	150	91	58	1	
Indiana	102	92	6	4	
Illinois	207 204	110 189	9 1	86 11	3
Wisconsin	246	181	4	61	
WEST NORTH CENTRAL:	00=	100			
Minnesota Iowa	207 201	108 194	98		7
Missouri	60 47	34 37	4 8	$\frac{21}{2}$	1
Missouri North Dakota South Dakota					
Nebraska Kansas	23 86	70	14	9	
SOUTH ATLANTIC:	1				
Dolomoro				2	
District of Columbia	22	20			
Maryland District of Columbia Virginia West Virginia North Carolina	19 48	5 45	1	14	2
North Carolina.					
Georgia					
Florida					
EAST SOUTH CENTRAL:	00	61		0.5	
Kentucky Tennessee Alabama	49	61		25	5
Alabama Mississippi					}
WEST SOUTH CENTRAL: Arkansas					
Louisiana					
Texas	11		1	10	
MOUNTAIN:					
Montana Idaho	49	16	33		
Wyoming	9				
Colorado New Mexico	9	6		3	
Arizona Utah	13	12		1	
Nevada					
PACIFIC:					
Washington	28	2	26		
Oregon California	166	115	3	47	1



Acquittal on account of insanity, provisions concerning, 93, 94.

Administrative agencies having oversight of

insane, general, 65.
Admissions of feeble-minded to institutions during 1910, 184; by divisions, 185, 186; persons admitted to public and private institutions in each state, 185, 193; ratio to total population, 186–188; classification according to age, 187, 201, 203; according to race and nativity, 188, 189, 193, 198, 201, 208; native white admitted, by parentage, 188, 189, 198, 201, 208; classification according to sex, 189, 193, 198, 201, 208; sex ratio for each population class, 189; native and foreign-born white admitted, by age, 189; physically defective persons among, 190, 205; classification according to marital condition, 208; according to source of support, 211.

Admissions of insane to hospitals during dmissions of insane to hospitals during 1910, 16; by divisions, 16, 19, 24, 43, 44; by states, 16, 19, 109; comparison with 1904, 19; classification according to age at enumeration, 22-24, 63, 131, 135, 141; according to age when first admitted to insane hospital, 22, 133, 137; factors affecting statistics, 24; statistics as an index of insanity, 24; classification according to race and nativity, 25, 37, 109. cording to race and nativity, 25, 37, 109, 126; native and foreign-born white admitted, by age, 26, 28; foreign-born white, by country of birth, 31, 32, 129; foreign-born white, by time in United States, 32, 33; white and negro, 34, 35; native white, by parentage, 37, 39, 126; sex distribution, 40-44, 109; classification according to literacy, 45, 148; percentage of illiteracy among, 46, 47; classification according to marital condition, 47, 144; according to prior residence, 49, 51-53, 138, 140, 141; average age of persons admitted, 60; classification according to duration of present attack, 60, 160, 161; according to number of previous admissions, 61, 156; persons ad-126; native and foreign-born white adprevious admissions, 61, 156; persons admitted to public and private hospitals in each state, 109, 123; males admitted, by prior occupation, 150; females, by prior occupation, 153.

ratio to total population: for states, 16, 19; comparison with 1904, 19; for age groups, 23, 24; for race and nativity groups, 25-30, 34-37, 39, 40, 51; for persons born in specified countries, 31, 32; for immigrants distributed by time in United States, 33; for males and females, 41-44; for urban and rural communities,

Adult population, proportion in insane hospitals, 27; deaths in, with per cent distribution by cause, 63.

Age, per cent distribution of population by, 22; native and foreign-born white population by, 26, 27; influence of age distribu-tion of foreign-born white upon ratio of admissions to insane hospitals, 27, 31, 36, 38; effect upon ratios of admissions for classes of white population, 38

— insane in hospitals classified according to: total number, 22, 23, 63; ratio of in-mates to total population, for age groups, 23: ratio of admissions to total population, for age groups, 23, 24; number, by divisions, 24, 131; ratio to total insane in each age group in 1890, 25; native and foreign-

born white insane admitted to hospitals in 1910, 26, 37; ratio of admissions, for native and foreign-born white of each age group, 26, 29, 36, 37, 40; hypothetical number of admissions of foreign-born white upon basis of age distribution of native white, 27; white and negro insane admitted to hospitals in 1910, 35; ratio of admissions, for negroes of each age group, 36, 37; number, by race, nativity, and parentage, 37, 134 135; ratio of admissions, for males and 135; ratio of admissions, for males and females of each age group, 41, 42; number, by sex, 42, 134, 135, 141; effect of age distribution upon percentage of illiteracy, 45; insane having general paralysis or alcoholic psychosis, 55-58, 174, 177, 179; average age at admission, 60; average age of insane inmates, 60; deaths among, 63, 164, 166; number of insane, by states, 130, 131; by prior residence, 141; discharges among, 172.

Age, feeble-minded in institutions classified according to: number, with ratio of inmates and admissions to total population, for age groups, 187; native and foreign-born white, 189; total number, by sex, 189, 200, 201; by race, nativity, and parentage, 200, 201; by divisions and states, 202, 203; deaths

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