

PATIENTS
in
MENTAL INSTITUTIONS
1954

Part IV

PRIVATE INSTITUTIONS FOR
MENTAL DEFECTIVES AND EPILEPTICS



U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service

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PATIENTS IN MENTAL INSTITUTIONS

1954

**Prepared by the Biometrics Branch
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SECTION I

INTRODUCTION

Current Annual Report

This report presents statistics on patients in private institutions for the care of the mentally defective and epileptic. It is based on data compiled in the 29th Annual Census of Patients in Mental Institutions, the eighth such census to be conducted by the National Institute of Mental Health.

The tabulations made are comparable to those in earlier publications. They consist of bookkeeping account of the flow of patients in and out of private institutions and statistics on certain characteristics of first admissions.

The generous cooperation of the superintendents and staffs of the individual private institutions supplying data is gratefully acknowledged. Without their assistance this report could not be made.

Previous Reports

A detailed historical account of the development of the Annual Census of Mental Patients

can be found in "Patients in Mental Institutions: 1947" pp. 1-4, National Institute of Mental Health, Public Health Service.

From 1933, the first year in which annual enumerations of patients in private institutions for mental defectives and epileptics was begun, through 1938, data were published in a separate volume from the data on hospitals for mental disease. From 1937 through 1951 all data on the above types of facilities were published in one volume but in separate sections of the report.

This volume is entitled Part IV of P.H.S. publication No. 523. Prior parts supplied data on public institutions for mental defectives and epileptics (Part I), public hospitals for mental disease (Part II), and private hospitals for mental disease and general hospitals with psychiatric facilities (Part III).

One more part, Part V presenting trend tables for the period 1942 through 1954 and special tables based on 1954 data for all mental hospitals and institutions for mental defectives and epileptics will also be published.

SECTION II

SCOPE OF THE DATA

Purpose

The survey is designed to provide on an annual basis, information as to the extent of the use of private institutional facilities in each State and the United States, and to present data for first admissions of mental defectives and epileptics by selected characteristics, such as mental status or clinical diagnosis and age and sex.

Coverage

The period covered in this report is for the calendar year ending December 31, 1954. Certain of these private institutions have fiscal

years ending within the year, but they are relatively few.

Reporting was 69 percent complete with 141 of the 204 known private institutions reporting. (See Table A below) While the percentage of non-reporting institutions is comparatively large, patients in all private institutions represent a very small proportion of all mental defectives and epileptics institutionalized. Therefore, the actual amount of underreporting for all institutionalized mentally defective and epileptic patients is small. First admission data for mental defectives were reported for 121 and first admission data for epileptics for 136 of the 141 reporting institutions.

Table A.--Number of Private Institutions to Which Schedules were sent with Number and Percent Returned: 1954

	Sent	Returned ¹			Sent	Returned ²	
		Number	Percent			Number	Percent
Alabama-----	3	2	66.7	Nebraska-----	2	2	100.0
Arizona-----	2	2	100.0	Nevada-----	1	-	0.0
Arkansas-----	...	...	...	New Hampshire-----	3	3	100.0
California-----	36	23	63.9	New Jersey-----	11	7	63.6
Colorado-----	1	1	100.0	New Mexico-----	...	...	...
Connecticut-----	5	4	80.0	New York-----	19	15	78.9
Delaware-----	1	-	0.0	North Carolina-----	1	-	0.0
District of Columbia--	...	...	...	North Dakota-----	1	-	0.0
Florida-----	8	6	75.0	Ohio-----	1	-	0.0
Georgia-----	1	-	0.0	Oklahoma-----	3	3	100.0
Idaho-----	...	...	...	Oregon-----	1	-	0.0
Illinois-----	8	4	50.0	Pennsylvania-----	28	23	82.1
Indiana-----	...	...	...	Rhode Island-----	3	3	100.0
Iowa-----	1	1	100.0	South Carolina-----	...	...	...
Kansas-----	...	...	...	South Dakota-----	1	-	0.0
Kentucky-----	3	1	33.3	Tennessee-----	1	-	0.0
Louisiana-----	3	1	33.3	Texas-----	6	4	66.7
Maine-----	...	...	...	Utah-----	...	...	...
Maryland-----	4	3	75.0	Vermont-----	2	2	100.0
Massachusetts-----	11	9	81.8	Virginia-----	5	4	80.0
Michigan-----	13	6	46.2	Washington-----	1	-	0.0
Minnesota-----	7	5	71.4	West Virginia-----	...	...	...
Mississippi-----	...	...	...	Wisconsin-----	3	3	100.0
Missouri-----	4	4	100.0	Wyoming-----	...	...	...
Montana-----	...	...	...	United States Total-	204	141	69.1

¹ Based on the submission of a usable movement of patient population report. Receipt of other schedules had varying coverage.

SECTION III DEFINITIONS

Type of Institution Included

Included in the scope of this report are all known private institutions for the care and treatment of mental defectives or epileptics.

Such institutions are limited to those providing residential care. There are a number of day centers and schools for the mentally handicapped from which the child returns home at the end of each day or school period. These non-residential schools are not included in this survey.

Data on Movement of Patient Population

Statistics on the movement of population present a formal accounting of the flow of patients into and out of institutions for mental defectives and epileptics during the year. The

classification employed covers patients on the books at the beginning of the year, admission separations, and patients on the books at the end of the year. Each of the categories used together with its subclasses, is listed and defined below.

1. Patients on the books at the Beginning and End of the Year. All patients on the book by actual location as follows:

(a) In institution. Patients physically present or accounted under the institution rule governing such matters (that is, "residential patients").

(b) In extramural care. Patients on the books of the institution but not in actual residence, (that is, subject to control but residing in a location other than the institution proper).

2. Admissions other than transfers. All patients who enter an institution during the course of a year are designated as admissions. Admissions, other than transfers, are further classified as first admissions and readmissions.

(a) First admissions. Includes all patients admitted to an institution for mental defectives or epileptics without a record of previous care or training (that is, a record of an admission and a formal discharge) in such a public or private institution anywhere. The term is usually applied exclusively within a given type of institution, that is, a patient going from a hospital for mental disease to an institution for mental defectives and epileptics, or vice versa, is considered a discharge from the first institution and a first admission to the second, if he had not previously been resident in such institution.

(b) Readmissions. This category comprises patients admitted with a previous record of admission to, and discharge from any institution for mental defectives and epileptics.

3. Separations other than Transfers. All patients who are removed from the custody of the institution are designated as separations. Separations, other than transfers, are the result of discharge or death. The nature of the classification of deaths and discharges is indicated below:

(a) Discharges. These represent patients who are formally removed from the custody of the institution. Such patients may be discharged directly from the institution or from extramural care.

(b) Deaths. These represent patients who die while in the institution or while in extramural care.

4. Transfers. Those admissions and separations representing patients shifted within the same State from the supervision of one institution for mental defectives and epileptics to another, without a formal discharge, are designated as transfers. Since transfers do not represent additions to the total patient population of institutions within a given State and presumably have already appeared at some time in statistics on admission, they are not given detailed consideration in this report.

Tabulation of Patients with both Mental Deficiency and Epilepsy

In tabulating patients with both mental deficiency and epilepsy, institution officials were requested, as in previous years, to classify patients according to the primary cause of admission. The rules for such classification are as follows:

1. If the case history shows that the patient was primarily mentally defective and that epi-

lepsy developed at a later date, the patient should be reported on the schedules for mental defectives.

2. If the case history shows that the patient was primarily epileptic and that mental deterioration developed at a later period, the patient should be reported on the schedules for epileptics.

3. In all cases where epilepsy is definitely present, and where insufficient data are available to determine the patient's previous mental status, even though mental deficiency is now established, the patient should be reported on the schedule for epileptics.

4. Patients who are reported as "neither mentally defective nor epileptic" are indicated in totals in tables on movement of patient population and are not included in any other tables.

Characteristics of First Admissions

Age of first admissions is based on age as of last birthday prior to admission.

Mental Defectives. The classification of mental status used is based on that prepared by the American Association on Mental Deficiency in cooperation with the National Association for Mental Health, Inc., and published by the latter in the "Statistical Manual for the Use of Institutions for Mental Defectives" in 1946.

Mental status is indicative of the degree of intellectual impairment and is characterized as follows:

(a) Idiot. A mentally defective person usually having a mental age of less than 3 years or, if a child, an intelligence quotient of less than 20.

(b) Imbecile. A mentally defective person usually having a mental age of 3 to 7 years, inclusive, or if a child, an intelligence quotient of from 20 to 49, inclusive.

(c) Moron. A mentally defective person usually having a mental age of 8 to 11 years, inclusive, or, if a child, an intelligence quotient of 50 to 69. However, this upper limit is not to be adhered to where medical, social and other factors would clearly indicate that the patient is mentally defective.

Epileptics. The diagnoses used for epileptic first admissions are based on those adopted by the National Epilepsy League.¹ The major categories are as follows:

(a) Symptomatic. Cases in which the epileptic seizures are symptoms of a definite disease process, toxic condition, or structural defect.

(b) Idiopathic: Cases in which the seizures are not associated with a disease process, toxic condition, or structural defect.

¹130 N. Wells Street, Chicago 6, Illinois, and published in the "Statistical Manual for the use of Institutions for Epileptics", in 1934.

SECTION IV

LIMITATIONS OF THE DATA

Variations in resident patient and first admission rates to all institutions provide, in theory, a basis for inference as to the variations in the prevalence and incidence of mental deficiency and epilepsy among the several States.

However, there are a number of reasons why such inferences cannot and should not be made for this purpose in our present state of knowledge. Some of these reasons are as follows:

1. The relationship between the number of mental defectives who are institutionalized and the number of persons with mental deficiency in the population is not known. This is also true for epileptics.

2. Not all persons who are seriously mentally defective or epileptic are institutionalized. Factors such as type of environment in which the person lives or availability of space or policy of institution may often govern admission practices in certain States.

3. The establishment of new institutions, or shifts in utilization of facilities may create large increases in admission or reduction in resident patients. Thus, the sudden increase in admissions would not imply increased incidence but absorption of patients who should have been admitted in prior years but for whom

facilities were not available. Similar consideration applies to the concept of resident patients as an indication of prevalence.

4. In addition to the above stated factors private institutions do not confine their admissions to residents of the State in which they are located. Therefore, measures of such institutionalization which are classified by State are either overstated or understated to the extent that patients are from States other than the one in which the institution is located. Also, a patient remains in a given private institution only so long as the family or guardian wishes to keep him there. Financial or other considerations may dictate the transfer or removal of the patients as well as his recovery.

Institutions also vary in their definitions of the terms used to measure institutionalized incidence and prevalence. The definitions of first admission and resident patient are not standard and in some cases may vary so widely as to cause serious differences.

In conclusion it should be pointed out that reporting has never been complete for private institutions. Therefore, any attempt to draw conclusions or inferences for these institutions alone based on trends or comparisons between years or States must first take into account the extent of underreporting involved.

TABLE 1.—MOVEMENT OF POPULATION IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER AND SEX, UNITED STATES, 1954

(Statistics based on reports from 141 of the 204 known private institutions)

MOVEMENT OF POPULATION	TOTAL POPULATION			MENTAL DEFECTIVES		EPILEPTICS		OTHER	
	Total	Male	Female	Male	Female	Male	Female	Male	Female
ON BOOKS AT BEGINNING OF YEAR									
IN INSTITUTIONS	7,062	3,778	3,284	3,415	2,838	255	349	108	97
IN OTHER EXTRAMURAL CARE	24	19	5	14	3	1	2	4	-
TOTAL	7,086	3,797	3,289	3,429	2,841	256	351	112	97
ADMISSIONS DURING YEAR									
FIRST ADMISSIONS	1,448	838	610	771	565	23	37	44	8
READMISSIONS	126	66	60	53	50	2	4	11	6
TRANSFERS	71	25	46	25	41	-	5	-	-
TOTAL	1,645	929	716	849	656	25	46	55	14
SEPARATIONS DURING YEAR									
DISCHARGES									
FROM INSTITUTIONS	903	539	364	457	303	46	44	36	17
FROM EXTRAMURAL CARE	9	2	7	2	4	-	2	-	1
TOTAL	912	541	371	459	307	46	46	36	18
TRANSFER	403	242	161	225	149	17	11	-	1
DEATHS									
IN INSTITUTIONS	241	116	125	105	116	9	9	2	-
IN EXTRAMURAL CARE	8	3	5	3	4	-	1	-	-
TOTAL	249	119	130	108	120	9	10	2	-
TOTAL SEPARATIONS	1,564	902	662	792	576	72	67	38	19
ON BOOKS AT END OF YEAR									
IN INSTITUTIONS	7,139	3,803	3,336	3,471	2,917	266	327	126	92
IN OTHER EXTRAMURAL CARE	28	21	7	15	4	3	3	3	-
TOTAL	7,167	3,824	3,343	3,486	2,921	269	330	129	92

TABLE 2.—PATIENTS ON BOOKS OF PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS AT BEGINNING AND END OF YEAR, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER		PATIENTS ON INSTITUTION BOOKS					
		BEGINNING OF YEAR			END OF YEAR		
		Total	In institution	In extramural care	Total	In institution	In extramural care
ALL PATIENTS							
ALABAMA	MALE.....	32	32	-	33	33	-
	FEMALE.....	27	27	-	24	24	-
	TOTAL.....	59	59	-	57	57	-
ARIZONA	MALE.....	35	35	-	39	39	-
	FEMALE.....	28	28	-	35	35	-
	TOTAL.....	63	63	-	74	74	-
CALIFORNIA	MALE.....	355	355	-	308	308	-
	FEMALE.....	252	252	-	265	265	-
	TOTAL.....	607	607	-	573	573	-
COLORADO	MALE.....	41	37	4	35	33	2
	FEMALE.....	9	7	2	11	9	2
	TOTAL.....	50	44	6	46	42	4
CONNECTICUT	MALE.....	77	77	-	92	91	1
	FEMALE.....	67	67	-	81	81	-
	TOTAL.....	144	144	-	173	172	1
FLORIDA	MALE.....	64	64	-	72	72	-
	FEMALE.....	41	41	-	40	40	-
	TOTAL.....	105	105	-	112	112	-
ILLINOIS	MALE.....	191	191	-	222	219	3
	FEMALE.....	53	53	-	53	53	-
	TOTAL.....	244	244	-	275	272	3
IOWA	MALE.....	24	24	-	30	30	-
	FEMALE.....	46	46	-	41	41	-
	TOTAL.....	70	70	-	71	71	-
KENTUCKY	MALE.....	3	3	-	3	3	-
	FEMALE.....	11	11	-	11	11	-
	TOTAL.....	14	14	-	14	14	-
LOUISIANA	MALE.....	-	-	-	-	-	-
	FEMALE.....	65	65	-	68	68	-
	TOTAL.....	65	65	-	68	68	-
MARYLAND	MALE.....	12	12	-	17	17	-
	FEMALE.....	40	40	-	41	41	-
	TOTAL.....	52	52	-	58	58	-
MASSACHUSETTS	MALE.....	133	123	10	134	126	8
	FEMALE.....	114	113	1	100	96	4
	TOTAL.....	247	236	11	234	222	12
MICHIGAN	MALE.....	43	43	-	42	42	-
	FEMALE.....	64	64	-	64	64	-
	TOTAL.....	107	107	-	108	108	-

TABLE 2.—PATIENTS ON BOOKS OF PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS AT BEGINNING AND END OF YEAR, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954 - Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	PATIENTS ON INSTITUTION BOOKS					
	BEGINNING OF YEAR			END OF YEAR		
	Total	In institution	In extramural care	Total	In institution	In extramural care
ALL PATIENTS- Continued						
MINNESOTA						
MALE.....	66	66	-	66	66	-
FEMALE.....	59	59	-	64	64	-
TOTAL.....	125	125	-	130	130	-
MISSOURI						
MALE.....	104	104	-	103	103	-
FEMALE.....	226	226	-	225	225	-
TOTAL.....	330	330	-	328	328	-
NEBRASKA						
MALE.....	100	100	-	107	107	-
FEMALE.....	145	145	-	143	143	-
TOTAL.....	245	245	-	250	250	-
NEW HAMPSHIRE						
MALE.....	13	13	-	9	9	-
FEMALE.....	13	13	-	15	15	-
TOTAL.....	26	26	-	24	24	-
NEW JERSEY						
MALE.....	424	420	4	402	390	4
FEMALE.....	170	170	-	163	163	-
TOTAL.....	594	590	4	565	553	4
NEW YORK						
MALE.....	338	338	-	351	351	-
FEMALE.....	200	200	-	232	231	1
TOTAL.....	618	618	-	643	642	1
OKLAHOMA						
MALE.....	29	29	-	28	28	-
FEMALE.....	13	13	-	13	13	-
TOTAL.....	42	42	-	41	41	-
PENNSYLVANIA						
MALE.....	1,082	1,082	-	1,038	1,033	2
FEMALE.....	1,067	1,064	1	1,087	1,087	-
TOTAL.....	2,149	2,146	1	2,142	2,140	2
RHODE ISLAND						
MALE.....	47	47	-	48	48	-
FEMALE.....	32	32	-	29	29	-
TOTAL.....	79	79	-	77	77	-
TEXAS						
MALE.....	40	40	-	49	49	-
FEMALE.....	18	18	-	16	16	-
TOTAL.....	58	58	-	65	65	-
VERMONT						
MALE.....	7	7	-	5	5	-
FEMALE.....	2	2	-	4	4	-
TOTAL.....	9	9	-	9	9	-
VIRGINIA						
MALE.....	60	59	1	68	62	1
FEMALE.....	45	44	1	39	39	-
TOTAL.....	105	103	2	102	101	1
WISCONSIN						
MALE.....	477	477	-	511	511	-
FEMALE.....	482	482	-	417	417	-
TOTAL.....	879	879	-	928	928	-
UNITED STATES TOTAL ¹						
MALE.....	3,797	3,778	19	3,824	3,803	21
FEMALE.....	3,289	3,284	5	3,343	3,336	7
TOTAL.....	7,086	7,062	24	7,167	7,139	28

See footnote at end of table.

TABLE 2.—PATIENTS ON BOOKS OF PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS AT BEGINNING AND END OF YEAR, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER		PATIENTS ON INSTITUTION BOOKS					
		BEGINNING OF YEAR			END OF YEAR		
		Total	In institution	In extramural care	Total	In institution	In extramural care
ALABAMA	MENTAL DEFECTIVES						
	MALE.....	32	32	-	33	33	-
	FEMALE.....	27	27	-	24	24	-
	TOTAL.....	59	59	-	57	57	-
ARIZONA	MALE.....	24	24	-	29	29	-
	FEMALE.....	24	24	-	31	31	-
	TOTAL.....	48	48	-	60	60	-
CALIFORNIA	MALE.....	338	338	-	300	300	-
	FEMALE.....	239	239	-	253	253	-
	TOTAL.....	577	577	-	553	553	-
COLORADO	MALE.....	33	30	3	26	24	2
	FEMALE.....	6	5	1	7	7	-
	TOTAL.....	39	35	4	33	31	2
CONNECTICUT	MALE.....	60	60	-	72	71	1
	FEMALE.....	54	54	-	66	66	-
	TOTAL.....	114	114	-	138	137	1
FLORIDA	MALE.....	63	63	-	71	71	-
	FEMALE.....	40	40	-	39	39	-
	TOTAL.....	103	103	-	110	110	-
ILLINOIS	MALE.....	179	179	-	211	209	2
	FEMALE.....	41	41	-	43	43	-
	TOTAL.....	220	220	-	254	252	2
IOWA	MALE.....	21	21	-	26	26	-
	FEMALE.....	43	43	-	37	37	-
	TOTAL.....	64	64	-	63	63	-
KENTUCKY	MALE.....	3	3	-	3	3	-
	FEMALE.....	10	10	-	10	10	-
	TOTAL.....	13	13	-	13	13	-
LOUISIANA	MALE.....	-	-	-	-	-	-
	FEMALE.....	65	65	-	68	68	-
	TOTAL.....	65	65	-	68	68	-
MARYLAND	MALE.....	1	1	-	7	7	-
	FEMALE.....	1	1	-	1	1	-
	TOTAL.....	2	2	-	8	8	-
MASSACHUSETTS	MALE.....	129	123	6	131	126	5
	FEMALE.....	113	112	1	100	96	4
	TOTAL.....	242	235	7	231	222	9
MICHIGAN	MALE.....	41	41	-	38	38	-
	FEMALE.....	62	62	-	59	59	-
	TOTAL.....	103	103	-	97	97	-

TABLE 2.—PATIENTS ON BOOKS OF PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS AT BEGINNING AND END OF YEAR, BY MENTAL DISORDER, SEX AND STATE, UNITED STATES, 1954 - Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER		PATIENTS ON INSTITUTION BOOKS					
		BEGINNING OF YEAR			END OF YEAR		
		Total	In institution	In extramural care	Total	In institution	In extramural care
MENTAL DEFECTIVES-Continued							
MINNESOTA	MALE.....	62	62	-	61	61	-
	FEMALE.....	57	57	-	62	62	-
	TOTAL.....	119	119	-	123	123	-
MISSOURI	MALE.....	87	87	-	87	87	-
	FEMALE.....	175	175	-	173	173	-
	TOTAL.....	262	262	-	260	260	-
NEBRASKA	MALE.....	60	60	-	64	64	-
	FEMALE.....	78	78	-	77	77	-
	TOTAL.....	138	138	-	141	141	-
NEW HAMPSHIRE	MALE.....	13	13	-	9	9	-
	FEMALE.....	12	12	-	14	14	-
	TOTAL.....	25	25	-	23	23	-
NEW JERSEY	MALE.....	415	411	4	397	393	4
	FEMALE.....	164	164	-	160	160	-
	TOTAL.....	579	575	4	557	553	4
NEW YORK	MALE.....	321	321	-	330	330	-
	FEMALE.....	263	263	-	275	275	-
	TOTAL.....	584	584	-	605	605	-
OKLAHOMA	MALE.....	29	29	-	28	28	-
	FEMALE.....	13	13	-	13	13	-
	TOTAL.....	42	42	-	41	41	-
PENNSYLVANIA	MALE.....	942	942	-	935	935	-
	FEMALE.....	899	899	-	957	957	-
	TOTAL.....	1,841	1,841	-	1,892	1,892	-
RHODE ISLAND	MALE.....	46	46	-	48	48	-
	FEMALE.....	31	31	-	28	28	-
	TOTAL.....	77	77	-	76	76	-
TEXAS	MALE.....	40	40	-	49	49	-
	FEMALE.....	18	18	-	16	16	-
	TOTAL.....	58	58	-	65	65	-
VERMONT	MALE.....	7	7	-	5	5	-
	FEMALE.....	2	2	-	4	4	-
	TOTAL.....	9	9	-	9	9	-
VIRGINIA	MALE.....	58	54	1	59	58	1
	FEMALE.....	42	41	1	37	37	-
	TOTAL.....	97	95	2	96	95	1
WISCONSIN	MALE.....	428	428	-	467	467	-
	FEMALE.....	362	362	-	367	367	-
	TOTAL.....	790	790	-	834	834	-
UNITED STATES TOTAL ¹	MALE.....	3,429	3,415	14	3,486	3,471	15
	FEMALE.....	2,841	2,838	3	2,921	2,917	4
	TOTAL.....	6,270	6,253	17	6,407	6,388	19

See footnote at end of table.

TABLE 2.—PATIENTS ON BOOKS OF PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS AT BEGINNING AND END OF YEAR, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	PATIENTS ON INSTITUTION BOOKS					
	BEGINNING OF YEAR			END OF YEAR		
	Total	In institution	In extramural care	Total	In institution	In extramural care
EPILEPTICS						
ALABAMA						
MALE.....	-	-	-	-	-	-
FEMALE.....	-	-	-	-	-	-
TOTAL.....	-	-	-	-	-	-
ARIZONA						
MALE.....	11	11	-	10	10	-
FEMALE.....	4	4	-	4	4	-
TOTAL.....	15	15	-	14	14	-
CALIFORNIA						
MALE.....	16	16	-	7	7	-
FEMALE.....	11	11	-	10	10	-
TOTAL.....	27	27	-	17	17	-
COLORADO						
MALE.....	7	6	1	8	8	-
FEMALE.....	2	1	1	3	1	2
TOTAL.....	9	7	2	11	9	2
CONNECTICUT						
MALE.....	2	2	-	2	2	-
FEMALE.....	2	2	-	3	3	-
TOTAL.....	4	4	-	5	5	-
FLORIDA						
MALE.....	1	1	-	1	1	-
FEMALE.....	1	1	-	1	1	-
TOTAL.....	2	2	-	2	2	-
ILLINOIS						
MALE.....	11	11	-	10	9	1
FEMALE.....	10	10	-	8	8	-
TOTAL.....	21	21	-	18	17	1
IOWA						
MALE.....	3	3	-	4	4	-
FEMALE.....	3	3	-	4	4	-
TOTAL.....	6	6	-	8	8	-
KENTUCKY						
MALE.....	-	-	-	-	-	-
FEMALE.....	1	1	-	1	1	-
TOTAL.....	1	1	-	1	1	-
LOUISIANA						
MALE.....	-	-	-	-	-	-
FEMALE.....	-	-	-	-	-	-
TOTAL.....	-	-	-	-	-	-
MARYLAND						
MALE.....	11	11	-	10	10	-
FEMALE.....	39	39	-	40	40	-
TOTAL.....	50	50	-	50	50	-
MASSACHUSETTS						
MALE.....	-	-	-	-	-	-
FEMALE.....	-	-	-	-	-	-
TOTAL.....	-	-	-	-	-	-
MICHIGAN						
MALE.....	2	2	-	4	4	-
FEMALE.....	2	2	-	7	7	-
TOTAL.....	4	4	-	11	11	-

TABLE 2.—PATIENTS ON BOOKS OF PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS AT BEGINNING AND END OF YEAR, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954 - Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	PATIENTS ON INSTITUTION BOOKS					
	BEGINNING OF YEAR			END OF YEAR		
	Total	In institution	In extramural care	Total	In institution	In extramural care
EPILEPTICS- Continued						
MINNESOTA	MALE.....	-	-	-	-	-
	FEMALE.....	-	-	-	-	-
	TOTAL.....	-	-	-	-	-
MISSOURI	MALE.....	11	11	-	10	10
	FEMALE.....	50	50	-	51	51
	TOTAL.....	61	61	-	61	61
NEBRASKA	MALE.....	22	22	-	22	22
	FEMALE.....	36	36	-	34	34
	TOTAL.....	58	58	-	56	56
NEW HAMPSHIRE	MALE.....	-	-	-	-	-
	FEMALE.....	-	-	-	-	-
	TOTAL.....	-	-	-	-	-
NEW JERSEY	MALE.....	9	9	-	5	5
	FEMALE.....	6	6	-	3	3
	TOTAL.....	15	15	-	8	8
NEW YORK	MALE.....	16	16	-	14	14
	FEMALE.....	16	16	-	16	15
	TOTAL.....	32	32	-	30	29
OKLAHOMA	MALE.....	-	-	-	-	-
	FEMALE.....	-	-	-	-	-
	TOTAL.....	-	-	-	-	-
PENNSYLVANIA	MALE.....	85	85	-	59	57
	FEMALE.....	125	124	1	93	93
	TOTAL.....	210	209	1	152	150
RHODE ISLAND	MALE.....	-	-	-	-	-
	FEMALE.....	1	1	-	1	1
	TOTAL.....	1	1	-	1	1
TEXAS	MALE.....	-	-	-	-	-
	FEMALE.....	-	-	-	-	-
	TOTAL.....	-	-	-	-	-
VERMONT	MALE.....	-	-	-	-	-
	FEMALE.....	-	-	-	-	-
	TOTAL.....	-	-	-	-	-
VIRGINIA	MALE.....	5	5	-	4	4
	FEMALE.....	3	3	-	2	2
	TOTAL.....	8	8	-	6	6
WISCONSIN	MALE.....	44	44	-	39	39
	FEMALE.....	39	39	-	49	49
	TOTAL.....	83	83	-	88	88
UNITED STATES TOTAL ¹	MALE.....	256	255	1	209	206
	FEMALE.....	351	349	2	330	327
	TOTAL.....	607	604	3	539	533

¹ Sum of "Mental Defectives" and "Epileptics" will not equal "All Patients" in institution, since "All Patients" includes patients other than mental defectives and epileptics.

TABLE 3.--ADMISSIONS AND SEPARATIONS IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER, SEX AND STATE, UNITED STATES, 1954

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	ADMISSIONS DURING YEAR				SEPARATIONS DURING YEAR							
	Total	First admissions	Readmissions	Transfers in	TOTAL SEPARATIONS	DISCHARGES			TRANSFERS OUT	DEATHS		
						Total	From institution	From extra-mural care		Total	In institution	In extra-mural care
ALL PATIENTS												
ALABAMA												
MALE	23	23	-	-	22	21	21	-	-	1	1	-
FEMALE	23	23	-	-	26	24	24	-	-	2	2	-
TOTAL	46	46	-	-	48	45	45	-	-	3	3	-
ARIZONA												
MALE	8	8	-	-	4	3	3	-	1	-	-	-
FEMALE	7	7	-	-	-	-	-	-	-	-	-	-
TOTAL	15	15	-	-	4	3	3	-	1	-	-	-
CALIFORNIA												
MALE	110	80	16	14	157	50	50	-	88	19	18	1
FEMALE	111	55	17	39	98	19	19	-	63	16	16	-
TOTAL	221	135	33	53	255	69	69	-	151	35	34	1
COLORADO												
MALE	8	4	1	3	14	8	8	-	6	-	-	-
FEMALE	4	2	-	2	2	2	2	-	-	-	-	-
TOTAL	12	6	1	5	16	10	10	-	6	-	-	-
CONNECTICUT												
MALE	30	29	1	-	15	10	10	-	1	4	4	-
FEMALE	24	24	-	-	10	2	2	-	2	6	6	-
TOTAL	54	53	1	-	25	12	12	-	3	10	10	-
FLORIDA												
MALE	19	19	-	-	11	7	7	-	2	2	1	1
FEMALE	5	4	1	-	6	4	4	-	2	-	-	-
TOTAL	24	23	1	-	17	11	11	-	4	2	1	1
ILLINOIS												
MALE	64	59	4	1	33	32	32	-	1	-	-	-
FEMALE	12	8	4	-	12	10	10	-	2	-	-	-
TOTAL	76	67	8	1	45	42	42	-	3	-	-	-
IOWA												
MALE	7	7	-	-	1	1	1	-	-	-	-	-
FEMALE	3	3	-	-	8	8	8	-	-	-	-	-
TOTAL	10	10	-	-	9	9	9	-	-	-	-	-
LOUISIANA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	6	5	1	-	3	3	3	-	-	-	-	-
TOTAL	6	5	1	-	3	3	3	-	-	-	-	-
MARYLAND												
MALE	13	13	-	-	8	4	4	-	-	4	4	-
FEMALE	11	11	-	-	10	6	6	-	2	2	2	-
TOTAL	24	24	-	-	18	10	10	-	2	6	6	-
MASSACHUSETTS												
MALE	44	35	7	2	43	39	39	-	2	2	2	-
FEMALE	20	15	4	1	34	30	29	1	1	3	3	-
TOTAL	64	50	11	3	77	69	68	1	3	5	5	-
MICHIGAN												
MALE	53	51	-	2	54	14	14	-	31	9	9	-
FEMALE	54	54	-	-	52	16	16	-	24	12	11	-
TOTAL	107	105	-	2	106	30	30	-	55	21	20	-
MINNESOTA												
MALE	22	22	-	-	22	8	8	-	11	3	3	-
FEMALE	22	22	-	-	17	14	14	-	2	1	1	-
TOTAL	44	44	-	-	39	22	22	-	13	4	4	-

TABLE 3.—ADMISSIONS AND SEPARATIONS IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER, SEX AND STATE, UNITED STATES, 1954.—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	ADMISSIONS DURING YEAR				SEPARATIONS DURING YEAR							
	Total	First admissions	Readmissions	Transfers in	TOTAL SEPARATIONS	DISCHARGES			TRANSFERS OUT	DEATHS		
						Total	From institution	From extra-mural care		Total	In institution	In extra-mural care
ALL PATIENTS—Continued												
MISSOURI												
MALE	10	10	—	—	11	8	8	—	—	3	3	—
FEMALE	21	20	1	—	22	6	6	—	—	16	16	—
TOTAL	31	30	1	—	33	14	14	—	—	19	19	—
NEBRASKA												
MALE	20	20	—	—	13	10	10	—	—	3	3	—
FEMALE	6	6	—	—	8	3	3	—	—	5	5	—
TOTAL	26	26	—	—	21	13	13	—	—	8	8	—
NEW HAMPSHIRE												
MALE	3	3	—	—	7	1	1	—	3	3	3	—
FEMALE	4	4	—	—	2	—	—	—	2	—	—	—
TOTAL	7	7	—	—	9	1	1	—	5	3	3	—
NEW JERSEY												
MALE	51	49	2	—	73	26	26	—	41	6	6	—
FEMALE	27	26	1	—	34	23	21	2	9	2	—	2
TOTAL	78	75	3	—	107	49	47	2	50	8	6	2
NEW YORK												
MALE	147	142	5	—	134	73	73	—	28	33	32	1
FEMALE	106	105	1	—	94	40	40	—	20	34	33	1
TOTAL	253	247	6	—	228	113	113	—	48	67	65	2
OKLAHOMA												
MALE	3	3	—	—	4	1	1	—	—	3	3	—
FEMALE	2	2	—	—	2	—	—	—	—	2	2	—
TOTAL	5	5	—	—	6	1	1	—	—	5	5	—
PENNSYLVANIA												
MALE	174	152	21	1	201	162	161	1	25	14	14	—
FEMALE	176	146	26	4	156	117	114	3	24	15	14	1
TOTAL	350	298	47	5	357	279	275	4	49	29	28	1
RHODE ISLAND												
MALE	11	11	—	—	10	9	9	—	—	1	1	—
FEMALE	5	4	1	—	8	5	5	—	1	2	2	—
TOTAL	16	15	1	—	18	14	14	—	1	3	3	—
TEXAS												
MALE	22	18	2	2	13	9	9	—	—	4	4	—
FEMALE	8	8	—	—	10	8	8	—	—	2	2	—
TOTAL	30	26	2	2	23	17	17	—	—	6	6	—
VERMONT												
MALE	—	—	—	—	2	2	2	—	—	—	—	—
FEMALE	4	4	—	—	2	—	—	—	1	1	1	—
TOTAL	4	4	—	—	4	2	2	—	1	1	1	—
VIRGINIA												
MALE	16	9	7	—	13	12	11	1	—	1	1	—
FEMALE	7	6	1	—	13	9	8	1	4	—	—	—
TOTAL	23	15	8	—	26	21	19	2	4	1	1	—
WISCONSIN												
MALE	71	71	—	—	37	31	31	—	2	4	4	—
FEMALE	48	46	2	—	33	22	22	—	2	9	9	—
TOTAL	119	117	2	—	70	53	53	—	4	13	13	—
UNITED STATES TOTAL ¹												
MALE	929	838	66	25	902	541	539	2	242	119	116	3
FEMALE	716	610	60	46	662	371	364	7	161	130	125	5
TOTAL	1,645	1,448	126	71	1,564	912	903	9	403	249	241	8

See footnote at end of table.

TABLE 3.—ADMISSIONS AND SEPARATIONS IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	ADMISSIONS DURING YEAR				SEPARATIONS DURING YEAR							
	Total	First admissions	Readmissions	Transfers in	TOTAL SEPARATIONS	DISCHARGES			TRANS-FERS OUT	DEATHS		
						Total	From institution	From extra-mural care		Total	In institution	In extra-mural care
MENTAL DEFECTIVES												
ALABAMA												
MALE	23	23	-	-	22	21	21	-	-	1	1	-
FEMALE	23	23	-	-	26	24	24	-	-	2	2	-
TOTAL	46	46	-	-	48	45	45	-	-	3	3	-
ARIZONA												
MALE	8	8	-	-	3	2	2	-	1	-	-	-
FEMALE	7	7	-	-	-	-	-	-	-	-	-	-
TOTAL	15	15	-	-	3	2	2	-	1	-	-	-
CALIFORNIA												
MALE	105	75	16	14	143	48	48	-	78	17	16	1
FEMALE	108	54	16	38	94	16	16	-	62	16	16	-
TOTAL	213	129	32	52	237	64	64	-	140	33	32	1
COLORADO												
MALE	5	2	-	3	12	7	7	-	5	-	-	-
FEMALE	3	1	-	2	2	2	2	-	-	-	-	-
TOTAL	8	3	-	5	14	9	9	-	5	-	-	-
CONNECTICUT												
MALE	21	21	-	-	9	4	4	-	1	4	4	-
FEMALE	21	21	-	-	9	2	2	-	2	5	5	-
TOTAL	42	42	-	-	18	6	6	-	3	9	9	-
FLORIDA												
MALE	19	19	-	-	11	7	7	-	2	2	1	1
FEMALE	5	4	1	-	6	4	4	-	2	-	-	-
TOTAL	24	23	1	-	17	11	11	-	4	2	1	1
ILLINOIS												
MALE	64	59	4	1	32	31	31	-	1	-	-	-
FEMALE	9	6	3	-	7	5	5	-	2	-	-	-
TOTAL	73	65	7	1	39	36	36	-	3	-	-	-
IOWA												
MALE	6	6	-	-	1	1	1	-	-	-	-	-
FEMALE	2	2	-	-	8	8	8	-	-	-	-	-
TOTAL	8	8	-	-	9	9	9	-	-	-	-	-
LOUISIANA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	6	5	1	-	3	3	3	-	-	-	-	-
TOTAL	6	5	1	-	3	3	3	-	-	-	-	-
MARYLAND												
MALE	11	11	-	-	5	1	1	-	-	4	4	-
FEMALE	7	7	-	-	7	3	3	-	2	2	2	-
TOTAL	18	18	-	-	12	4	4	-	2	6	6	-
MASSACHUSETTS												
MALE	44	35	7	2	42	38	38	-	2	2	2	-
FEMALE	20	15	4	1	33	29	28	1	1	3	3	-
TOTAL	64	50	11	3	75	67	66	1	3	5	5	-
MICHIGAN												
MALE	48	46	-	2	51	12	12	-	30	9	9	-
FEMALE	46	46	-	-	49	15	15	-	22	12	11	1
TOTAL	94	92	-	2	100	27	27	-	52	21	20	1
MINNESOTA												
MALE	18	18	-	-	19	6	6	-	11	2	2	-
FEMALE	20	20	-	-	15	12	12	-	2	1	1	-
TOTAL	38	38	-	-	34	18	18	-	13	3	3	-

TABLE 3.—ADMISSIONS AND SEPARATIONS IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	ADMISSIONS DURING YEAR				SEPARATIONS DURING YEAR							
	Total	First admissions	Readmissions	Transfers in	TOTAL SEPARATIONS	DISCHARGES			TRANSFERS OUT	DEATHS		
						Total	From institution	From extra-mural care		Total	In institution	In extra-mural care
MENTAL DEFECTIVES - Continued												
MISSOURI												
MALE	6	6	-	-	6	5	5	-	-	1	1	-
FEMALE	18	17	1	-	20	6	6	-	-	14	14	-
TOTAL	24	23	1	-	26	11	11	-	-	15	15	-
NEBRASKA												
MALE	10	10	-	-	6	4	4	-	-	2	2	-
FEMALE	4	4	-	-	5	2	2	-	-	3	3	-
TOTAL	14	14	-	-	11	6	6	-	-	5	5	-
NEW HAMPSHIRE												
MALE	3	3	-	-	7	1	1	-	3	3	3	-
FEMALE	4	4	-	-	2	-	-	-	2	-	-	-
TOTAL	7	7	-	-	9	1	1	-	5	3	3	-
NEW JERSEY												
MALE	50	48	2	-	68	24	24	-	38	6	6	-
FEMALE	27	26	1	-	31	21	19	2	8	2	-	2
TOTAL	77	74	3	-	99	45	43	2	46	8	6	2
NEW YORK												
MALE	138	134	4	-	129	68	68	-	28	33	32	1
FEMALE	104	104	-	-	92	39	39	-	20	33	33	-
TOTAL	242	238	4	-	221	107	107	-	48	66	65	1
OKLAHOMA												
MALE	3	3	-	-	4	1	1	-	-	3	3	-
FEMALE	2	2	-	-	2	-	-	-	-	2	2	-
TOTAL	5	5	-	-	6	1	1	-	-	5	5	-
PENNSYLVANIA												
MALE	147	135	11	1	154	119	118	1	23	12	12	-
FEMALE	159	140	19	-	101	74	74	-	16	11	10	1
TOTAL	306	275	30	1	255	193	192	1	39	23	22	1
RHODE ISLAND												
MALE	11	11	-	-	9	8	8	-	-	1	1	-
FEMALE	5	4	1	-	8	5	5	-	1	2	2	-
TOTAL	16	15	1	-	17	13	13	-	1	3	3	-
TEXAS												
MALE	22	18	2	2	13	9	9	-	-	4	4	-
FEMALE	8	8	-	-	10	8	8	-	-	2	2	-
TOTAL	30	26	2	2	23	17	17	-	-	6	6	-
VERMONT												
MALE	-	-	-	-	2	2	2	-	-	-	-	-
FEMALE	4	4	-	-	2	-	-	-	1	1	1	-
TOTAL	4	4	-	-	4	2	2	-	1	1	1	-
VIRGINIA												
MALE	16	9	7	-	12	11	10	1	-	1	1	-
FEMALE	7	6	1	-	12	8	7	1	4	-	-	-
TOTAL	23	15	8	-	24	19	17	2	4	1	1	-
WISCONSIN												
MALE	71	71	-	-	32	29	29	-	2	1	1	-
FEMALE	37	35	2	-	32	21	21	-	2	9	9	-
TOTAL	108	106	2	-	64	50	50	-	4	10	10	-
UNITED STATES TOTAL ¹												
MALE	849	771	53	25	792	459	457	2	225	108	105	3
FEMALE	656	565	50	41	576	307	303	4	149	120	116	4
TOTAL	1,505	1,336	103	66	1,368	766	760	6	374	228	221	7

See footnote at end of table.

TABLE 3.—ADMISSIONS AND SEPARATIONS IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER, SEX AND STATE: UNITED STATES, 1954—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	ADMISSIONS DURING YEAR				SEPARATIONS DURING YEAR							
	Total	First admissions	Readmissions	Transfers in	TOTAL SEPARATIONS	DISCHARGES			TRANSFERS OUT	DEATHS		
						Total	From institution	From extra-mural care		Total	In institution	In extra-mural care
EPILEPTICS												
ALABAMA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA												
MALE	-	-	-	-	1	1	1	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	1	1	1	-	-	-	-	-
CALIFORNIA												
MALE	4	4	-	-	13	2	2	-	10	1	1	-
FEMALE	3	1	1	1	4	3	3	-	1	-	-	-
TOTAL	7	5	1	1	17	5	5	-	11	1	1	-
COLORADO												
MALE	3	2	1	-	2	1	1	-	1	-	-	-
FEMALE	1	1	-	-	-	-	-	-	-	-	-	-
TOTAL	4	3	1	-	2	1	1	-	1	-	-	-
CONNECTICUT												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	2	2	-	-	1	-	-	-	-	1	1	-
TOTAL	2	2	-	-	1	-	-	-	-	1	1	-
FLORIDA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS												
MALE	-	-	-	-	1	1	1	-	-	-	-	-
FEMALE	3	2	1	-	5	5	5	-	-	-	-	-
TOTAL	3	2	1	-	6	6	6	-	-	-	-	-
IOWA												
MALE	1	1	-	-	-	-	-	-	-	-	-	-
FEMALE	1	1	-	-	-	-	-	-	-	-	-	-
TOTAL	2	2	-	-	-	-	-	-	-	-	-	-
LOUISIANA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND												
MALE	2	2	-	-	3	3	3	-	-	-	-	-
FEMALE	4	4	-	-	3	3	3	-	-	-	-	-
TOTAL	6	6	-	-	6	6	6	-	-	-	-	-
MASSACHUSETTS												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN												
MALE	5	5	-	-	3	2	2	-	1	-	-	-
FEMALE	8	8	-	-	3	1	1	-	2	-	-	-
TOTAL	13	13	-	-	6	3	3	-	3	-	-	-
MINNESOTA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 3.—ADMISSIONS AND SEPARATIONS IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL DISORDER, SEX AND STATE, UNITED STATES, 1954—Continued

(Statistics based on reports from 141 of the 204 known private institutions)

STATE, SEX AND MENTAL DISORDER	ADMISSIONS DURING YEAR				SEPARATIONS DURING YEAR							
	Total	First admissions	Readmissions	Transfers in	TOTAL SEPARATIONS	DISCHARGES			TRANSFERS OUT	DEATHS		
						Total	From institution	From extra-mural care		Total	In institution	In extra-mural care
EPILEPTICS - Continued												
MISSOURI												
MALE	4	4	-	-	5	3	3	-	-	2	2	-
FEMALE	3	3	-	-	2	-	-	-	-	2	2	-
TOTAL	7	7	-	-	7	3	3	-	-	4	4	-
NEBRASKA												
MALE	2	2	-	-	2	1	1	-	-	1	1	-
FEMALE	1	1	-	-	3	1	1	-	-	2	2	-
TOTAL	3	3	-	-	5	2	2	-	-	3	3	-
NEW HAMPSHIRE												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY												
MALE	1	1	-	-	5	2	2	-	3	-	-	-
FEMALE	-	-	-	-	3	2	2	-	1	-	-	-
TOTAL	1	1	-	-	8	4	4	-	4	-	-	-
NEW YORK												
MALE	2	1	1	-	4	4	4	-	-	-	-	-
FEMALE	2	1	1	-	2	1	1	-	-	1	-	1
TOTAL	4	2	2	-	6	5	5	-	-	1	-	1
OKLAHOMA												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA												
MALE	1	1	-	-	27	23	23	-	2	2	2	-
FEMALE	7	2	1	4	39	28	26	2	7	4	4	-
TOTAL	8	3	1	4	66	51	49	2	9	6	6	-
RHODE ISLAND												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT												
MALE	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA												
MALE	-	-	-	-	1	1	1	-	-	-	-	-
FEMALE	-	-	-	-	1	1	1	-	-	-	-	-
TOTAL	-	-	-	-	2	2	2	-	-	-	-	-
WISCONSIN												
MALE	-	-	-	-	9	2	2	-	-	3	3	-
FEMALE	11	11	-	-	1	1	1	-	-	-	-	-
TOTAL	11	11	-	-	6	3	3	-	-	3	3	-
UNITED STATES TOTAL ¹												
MALE	25	23	2	-	72	46	46	-	17	9	9	-
FEMALE	46	37	4	5	67	46	44	2	11	10	9	1
TOTAL	71	60	6	5	139	92	90	2	28	19	18	1

¹ Sum of "Mental Defectives" and "Epileptics" will not equal "All Patients", since "All Patients" includes patients other than mental defectives and epileptics.

TABLE 4. --FIRST ADMISSIONS OF MENTAL DEFECTIVES TO PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS BY AGE, MENTAL STATUS AND SEX: UNITED STATES, 1954

(Statistics based on reports from 121 of the 204 known private institutions)

MENTAL STATUS AND SEX	ALL AGES	AGE (IN YEARS)										
		Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 and over	Age unknown	
IDIOT												
MALE-----	165	124	26	12	1	1	-	-	1	-	-	
FEMALE-----	160	140	9	2	2	5	-	1	-	1	-	
TOTAL-----	325	264	35	14	3	6	-	1	1	1	-	
IMBECILE												
MALE-----	146	24	59	42	17	1	2	-	1	-	-	
FEMALE-----	83	18	28	27	4	1	2	-	1	2	-	
TOTAL-----	229	42	87	69	21	2	4	-	2	2	-	
MORON												
MALE-----	267	18	85	107	38	5	4	3	1	6	-	
FEMALE-----	158	10	50	63	25	2	3	1	-	4	-	
TOTAL-----	425	28	135	170	63	7	7	4	1	10	-	
UNCLASSIFIED												
MALE-----	98	58	20	16	3	1	-	-	-	-	-	
FEMALE-----	69	51	10	-	-	-	-	-	-	8	-	
TOTAL-----	167	109	30	16	3	1	-	-	-	8	-	
ALL PATIENTS ¹												
MALE-----	676	224	190	177	59	8	6	3	3	6	-	
FEMALE-----	470	219	97	92	31	8	5	2	1	15	-	
TOTAL-----	1,146	443	287	269	90	16	11	5	4	21	-	

¹ Data do not include 190 mental defective first admissions, 95 males and 95 females.

TABLE 5.—FIRST ADMISSIONS OF MENTAL DEFECTIVES TO PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY MENTAL STATUS, SEX AND STATE, UNITED STATES, 1954

(Statistics based on reports from 121 of the 204 known private institutions)

STATE	MENTAL DEFECTIVES			MENTAL STATUS							
	Total	Male	Female	IDIOT		IMBECILE		MORON		UNCLASSIFIED	
				Male	Female	Male	Female	Male	Female	Male	Female
ALABAMA.....	46	23	23	18	19	5	4	-	-	-	-
ARIZONA.....	15	8	7	1	-	3	4	3	3	1	-
CALIFORNIA.....	98	61	37	12	15	27	8	14	6	8	8
COLORADO.....	3	2	1	-	-	1	-	1	1	-	-
CONNECTICUT.....	42	21	21	-	-	-	1	2	3	19	17
FLORIDA.....	22	18	4	4	2	5	2	3	-	6	-
ILLINOIS.....	50	50	-	-	-	8	-	42	-	-	-
IOWA.....	8	6	2	6	1	-	-	-	1	-	-
LOUISIANA.....	5	-	5	-	1	-	2	-	2	-	-
MARYLAND.....	18	11	7	11	7	-	-	-	-	-	-
MASSACHUSETTS.....	45	32	13	1	1	1	3	16	8	14	1
MICHIGAN.....	55	27	28	18	22	3	-	2	2	4	4
MINNESOTA.....	26	14	12	7	2	6	8	1	1	-	1
MISSOURI.....	23	6	17	-	3	1	5	5	-	-	9
NEW JERSEY.....	74	48	26	2	3	20	13	26	8	-	2
NEW YORK.....	238	134	104	66	58	15	8	24	15	29	23
OKLAHOMA.....	5	3	2	-	-	-	2	2	-	1	-
PENNSYLVANIA.....	228	116	112	8	13	21	11	87	88	-	-
RHODE ISLAND.....	14	10	4	-	-	-	-	-	-	10	4
TEXAS.....	6	6	-	-	-	-	-	6	-	-	-
VERMONT.....	4	-	4	-	4	-	-	-	-	-	-
VIRGINIA.....	15	9	6	3	4	2	2	-	-	4	-
WISCONSIN.....	106	71	35	8	5	28	10	33	20	2	-
UNITED STATES TOTAL ¹	1,146	676	470	165	160	146	83	267	158	98	69

¹ Data do not include 190 mental defective first admissions since some private institutions were unable to report the above information for their first admissions. The amount of such underreporting by State and sex is as follows:

State	Total	Male	Female
Total	190	95	95
California	31	14	17
Florida	1	1	-
Illinois	15	9	6
Massachusetts	5	3	2
Michigan	37	19	18
Minnesota	12	4	8
Nebraska	14	10	4
New Hampshire	7	3	4
Pennsylvania	47	19	28
Rhode Island	1	1	-
Texas	20	12	8

TABLE 6.—FIRST ADMISSIONS OF MENTAL DEFECTIVES TO PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY AGE, SEX AND STATE: UNITED STATES, 1954

(Statistics based on reports from 121 of the 204 known private institutions)

STATE AND SEX	ALL AGES	AGE (IN YEARS)										
		Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 and over	Age unclassified	
ALABAMA												
MALE.....	23	18	5	-	-	-	-	-	-	-	-	-
FEMALE.....	23	21	2	-	-	-	-	-	-	-	-	-
TOTAL.....	46	39	7	-	-	-	-	-	-	-	-	-
ARIZONA												
MALE.....	8	4	2	1	1	-	-	-	-	-	-	-
FEMALE.....	7	2	3	1	1	-	-	-	-	-	-	-
TOTAL.....	15	6	5	2	2	-	-	-	-	-	-	-
CALIFORNIA												
MALE.....	61	22	21	13	5	-	-	-	-	-	-	-
FEMALE.....	37	25	4	6	2	-	-	-	-	-	-	-
TOTAL.....	98	47	25	19	7	-	-	-	-	-	-	-
COLORADO												
MALE.....	2	-	-	2	-	-	-	-	-	-	-	-
FEMALE.....	1	-	1	-	-	-	-	-	-	-	-	-
TOTAL.....	3	-	1	2	-	-	-	-	-	-	-	-
CONNECTICUT												
MALE.....	21	18	3	-	-	-	-	-	-	-	-	-
FEMALE.....	21	14	6	1	-	-	-	-	-	-	-	-
TOTAL.....	42	32	9	1	-	-	-	-	-	-	-	-
FLORIDA												
MALE.....	18	-	7	8	3	-	-	-	-	-	-	-
FEMALE.....	4	1	2	1	-	-	-	-	-	-	-	-
TOTAL.....	22	1	9	9	3	-	-	-	-	-	-	-
ILLINOIS												
MALE.....	50	-	25	23	1	-	1	-	-	-	-	-
FEMALE.....	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL.....	50	-	25	23	1	-	1	-	-	-	-	-
IOWA												
MALE.....	6	-	3	2	-	1	-	-	-	-	-	-
FEMALE.....	2	-	-	-	-	1	1	-	-	-	-	-
TOTAL.....	8	-	3	2	-	2	1	-	-	-	-	-
LOUISIANA												
MALE.....	-	-	-	-	-	-	-	-	-	-	-	-
FEMALE.....	5	-	-	1	1	1	1	-	-	1	-	-
TOTAL.....	5	-	-	1	1	1	1	-	-	1	-	-
MARYLAND												
MALE.....	11	10	1	-	-	-	-	-	-	-	-	-
FEMALE.....	7	6	1	-	-	-	-	-	-	-	-	-
TOTAL.....	18	16	2	-	-	-	-	-	-	-	-	-
MASSACHUSETTS												
MALE.....	32	3	16	11	2	-	-	-	-	-	-	-
FEMALE.....	13	1	10	1	1	-	-	-	-	-	-	-
TOTAL.....	45	4	26	12	3	-	-	-	-	-	-	-
MICHIGAN												
MALE.....	27	22	3	2	-	-	-	-	-	-	-	-
FEMALE.....	28	26	2	-	-	-	-	-	-	-	-	-
TOTAL.....	55	48	5	2	-	-	-	-	-	-	-	-

TABLE 6.--FIRST ADMISSIONS OF MENTAL DEFECTIVES TO PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY AGE, SEX AND STATE: UNITED STATES, 1954- Continued

(Statistics based on reports from 121 of the 204 known private institutions)

STATE AND SEX	ALL AGES	AGE (IN YEARS)									
		Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 and over	Age unknown
MINNESOTA											
MALE.....	14	5	8	1	-	-	-	-	-	-	-
FEMALE.....	12	4	2	6	-	-	-	-	-	-	-
TOTAL.....	26	9	10	7	-	-	-	-	-	-	-
MISSOURI											
MALE.....	6	-	-	1	2	-	-	1	1	1	-
FEMALE.....	17	1	-	4	1	-	1	1	-	9	-
TOTAL.....	23	1	-	5	3	-	1	2	1	10	-
NEW JERSEY											
MALE.....	48	1	12	24	6	3	1	-	1	-	-
FEMALE.....	26	5	13	3	5	-	-	-	-	-	-
TOTAL.....	74	6	25	27	11	3	1	-	1	-	-
NEW YORK											
MALE.....	134	97	24	11	2	-	-	-	-	-	-
FEMALE.....	104	84	10	7	1	2	-	-	-	-	-
TOTAL.....	238	181	34	18	3	2	-	-	-	-	-
OKLAHOMA											
MALE.....	3	2	1	-	-	-	-	-	-	-	-
FEMALE.....	2	2	-	-	-	-	-	-	-	-	-
TOTAL.....	5	4	1	-	-	-	-	-	-	-	-
PENNSYLVANIA											
MALE.....	116	11	32	45	24	1	-	1	1	1	-
FEMALE.....	112	17	29	49	14	1	-	1	-	1	-
TOTAL.....	228	28	61	94	38	2	-	2	1	2	-
RHODE ISLAND											
MALE.....	10	7	1	1	-	1	-	-	-	-	-
FEMALE.....	4	3	1	-	-	-	-	-	-	-	-
TOTAL.....	14	10	2	1	-	1	-	-	-	-	-
TEXAS											
MALE.....	6	-	-	-	1	2	3	-	-	-	-
FEMALE.....	-	-	-	-	-	-	-	-	-	-	-
TOTAL.....	6	-	-	-	1	2	3	-	-	-	-
VERMONT											
MALE.....	-	-	-	-	-	-	-	-	-	-	-
FEMALE.....	4	4	-	-	-	-	-	-	-	-	-
TOTAL.....	4	4	-	-	-	-	-	-	-	-	-
VIRGINIA											
MALE.....	9	2	5	2	-	-	-	-	-	-	-
FEMALE.....	6	3	2	1	-	-	-	-	-	-	-
TOTAL.....	15	5	7	3	-	-	-	-	-	-	-
WISCONSIN											
MALE.....	71	2	21	30	12	-	1	1	-	4	-
FEMALE.....	35	-	9	11	5	3	2	-	1	4	-
TOTAL.....	106	2	30	41	17	3	3	1	1	8	-
UNITED STATES TOTAL ¹											
MALE.....	676	224	190	177	59	8	6	3	3	6	-
FEMALE.....	470	219	97	92	31	8	5	2	1	15	-
TOTAL.....	1,146	443	287	269	90	16	11	5	4	21	-

¹ Data do not include 190 mental defective first admissions since some private institutions were unable to report the above information for their first admissions. The amount of such underreporting by State and sex is as follows:

State	Total	Male	Female
Total	190	95	95
California	31	14	17
Florida	1	1	-
Illinois	15	9	6
Massachusetts	5	3	2
Michigan	37	19	18
Minnesota	12	4	8
Nebraska	14	10	4
New Hampshire	7	3	4
Pennsylvania	47	19	28
Rhode Island	1	1	-
Texas	20	12	8

TABLE 7. --FIRST ADMISSIONS OF EPILEPTICS TO PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY AGE, CLINICAL DIAGNOSIS AND SEX: UNITED STATES, 1954

(Statistics based on reports from 136 of the 204 private institutions)

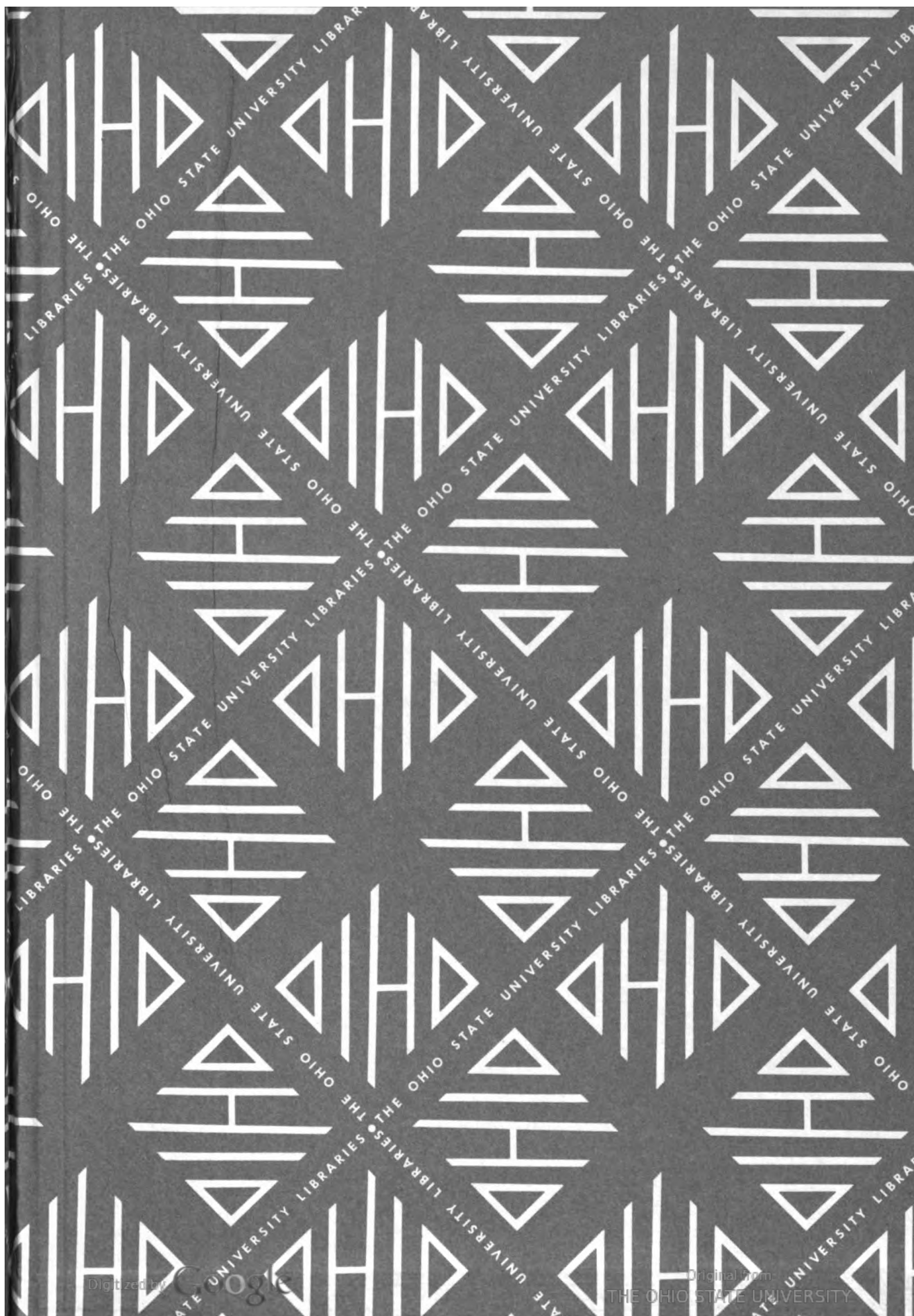
CLINICAL DIAGNOSIS AND SEX	ALL AGES	AGE (IN YEARS)									
		Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 and over	Age unknown
SYMPTOMATIC TOXEMIC EXOGENOUS											
MALE-----	-	-	-	-	-	-	-	-	-	-	-
FEMALE-----	6	-	2	2	2	-	-	-	-	-	-
TOTAL-----	6	-	2	2	2	-	-	-	-	-	-
TOXEMIC ENDOGENOUS											
MALE-----	2	-	-	1	1	-	-	-	-	-	-
FEMALE-----	-	-	-	-	-	-	-	-	-	-	-
TOTAL-----	2	-	-	1	1	-	-	-	-	-	-
DUE TO BRAIN DISEASE											
MALE-----	1	-	-	-	-	-	-	-	-	1	-
FEMALE-----	5	-	2	3	-	-	-	-	-	-	-
TOTAL-----	6	-	2	3	-	-	-	-	-	1	-
UNKNOWN											
MALE-----	7	1	-	-	1	2	1	1	1	-	-
FEMALE-----	7	2	2	1	-	-	-	-	-	2	-
TOTAL-----	14	3	2	1	1	2	1	1	1	2	-
TOTAL											
MALE-----	10	1	-	1	2	2	1	1	1	1	-
FEMALE-----	18	2	6	6	2	-	-	-	-	2	-
TOTAL-----	28	3	6	7	4	2	1	1	1	3	-
IDIOPATHIC											
MALE-----	4	-	3	-	1	-	-	-	-	-	-
FEMALE-----	6	1	-	1	1	1	-	-	-	2	-
TOTAL-----	10	1	3	1	2	1	-	-	-	2	-
UNCLASSIFIED											
MALE-----	1	-	-	1	-	-	-	-	-	-	-
FEMALE-----	3	2	-	-	-	-	-	-	-	1	-
TOTAL-----	4	2	-	1	-	-	-	-	-	1	-
ALL PATIENTS ¹											
MALE-----	15	1	3	2	3	2	1	1	1	1	-
FEMALE-----	27	5	6	7	3	1	-	-	-	5	-
TOTAL-----	42	6	9	9	6	3	1	1	1	6	-

¹ Data do not include 18 epileptics, 8 males and 10 females.

TABLE 8. --AVERAGE DAILY RESIDENT-PATIENT POPULATION IN PRIVATE INSTITUTIONS FOR MENTAL DEFECTIVES AND EPILEPTICS, BY STATE: UNITED STATES, 1954

(Statistics based on reports from 141 of the 204 known private institutions)

STATE	Total average daily resident-patient population	STATE	Total average daily resident-patient population	STATE	Total average daily resident-patient population
ALABAMA-----	56	LOUISIANA-----	66	NEW YORK-----	753
ARIZONA-----	72	MARYLAND-----	56	OKLAHOMA-----	42
CALIFORNIA-----	590	MASSACHUSETTS-----	231	PENNSYLVANIA-----	1,948
COLORADO-----	48	MICHIGAN-----	106	RHODE ISLAND-----	80
CONNECTICUT-----	164	MINNESOTA-----	73	TEXAS-----	58
FLORIDA-----	110	MISSOURI-----	259	VERMONT-----	1
ILLINOIS-----	261	NEBRASKA-----	42	VIRGINIA-----	85
IOWA-----	70	NEW HAMPSHIRE-----	18	WISCONSIN-----	917
KENTUCKY-----	14	NEW JERSEY-----	562	UNITED STATES TOTAL-----	6,682



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