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MENTAL HEALTH

Statistical Note No. 146

Changes in the Age, Sex, and Diagnostic Composition
of the Resident Population of State and County
Mental Hospitals, United States 1965-1975

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The resident population of State and county mental hospitals experienced a dramatic reduction over the interval 1965-1975. The total number of resident patients in State and county mental hospitals decreased from 475,202 in 1965 to 191,391 in 1975--a decrease of 60 percent.

As can be seen in table A below, the resident population for all ages in 1975 represents only 40 percent of what it was in 1965. Upon closer examination, each age-sex group is observed as having experienced a decrease in number over the 1965-1975 interval, the greatest decrease occurring in the 45-64 year age groups for males and in the 35-44 year age group for females. Tables 1 and 2 present the number and rate per 100,000 population of resident patients by age and sex for each year in the 1965-1975 interval.

Table A. Resident patient population in 1975 as a percent of the 1965 resident population, State and county mental hospitals, U.S.

Age	Both sexes	Males	Females
All ages	40.3	44.2	36.5
Under 15	69.9	68.3	74.2
15-24...	75.1	82.6	61.8
25-34...	61.0	70.3	47.3
35-44...	35.1	41.2	28.8
45-54...	31.6	32.4	30.8
55-64...	33.6	32.8	34.5
65+....	38.6	39.9	37.7

As shown in table B, the sex composition of the resident patient population in 1975 differs from what it was in 1965. Generally, males are seen to have outnumbered females since 1969. Further examination of the ratio of male to female resident patients reveals that males under 45 years of age consistently outnumbered females under 45 while females consistently outnumbered males in the 65 and over year age group every year between 1965-1975.

Examination of the percent distribution of resident patients by sex and selected diagnosis, as shown in table C, indicates that among both male and female resident patients, schizophrenia predominated as the primary diagnosis accounting for almost 50 percent of the residents of each sex. The second

Table B. Sex ratio (males per 100 females) by age, resident patients in State and county mental hospitals, United States 1965-1975

Year	Total	Under						
		15	15-24	25-34	35-44	45-54	55-64	65+
1965..	97	263	175	145	103	99	102	68
1966..	97	251	174	149	107	98	100	66
1967..	98	257	182	155	110	97	102	68
1968..	100	273	184	165	116	98	103	67
1969..	101	274	186	165	119	97	102	67
1970..	103	252	193	168	122	97	102	68
1971..	105	232	197	169	125	97	102	68
1972..	108	257	210	182	136	99	102	67
1973..	112	231	233	192	140	101	99	71
1974..	114	203	156	155	112	111	105	86
1975..	117	242	235	216	147	104	97	72

predominant diagnostic group was that of organic brain syndromes which accounted for 15 percent of the male residents and 20 percent of the female residents. Among the male residents, mental retardation followed comprising 11 percent, while mental retardation and the depressive disorders each comprised 8 percent of the female resident patient population.

Table C. Percent distribution of resident patients by sex and diagnosis 1/ State and county mental hospitals, United States 1975

Diagnosis	Both sexes	Males	Females
Total.....	100.0%	100.0%	100.0%
Mental retardation.....	9.9	11.4	8.1
Alcohol disorders.....	6.4	8.4	4.1
Drug disorders.....	1.2	1.5	0.8
Organic brain syndromes*	17.2	15.0	19.9
Schizophrenia.....	48.7	47.8	49.7
Depressive disorders...	5.5	3.2	8.2
Other psychoses.....	1.2	0.7	1.7
All other.....	9.9	12.0	7.5

* Excludes organic brain syndromes associated with alcoholism and drug addiction.

Table 3 presents the distribution of resident patients in State and county mental hospitals in 1975 by sex, age and detailed diagnosis. Here, variations by age and sex within the specific diagnostic groups can be noted. Tables 4a-h show trends over the interval 1969-1975 in the number of resident patients for selected diagnosis by age and sex. Beginning in 1968, the various diagnostic groups were defined in accordance with the Second Edition of Diagnostic and Statistical Manual of Mental Disorders published by the American Psychiatric Association. Therefore, it is difficult to provide comparable trend data by diagnosis prior to this year.

Footnote

1/ The diagnostic categories used were derived from the Diagnostic and Statistical Manual of Mental Disorders, Second Edition, American Psychiatric Association, 1968, and are as follows:

<u>Diagnostic Category</u>	<u>APA Codes Included</u>
Mental retardation.....	310-315
Alcohol disorders.....	291,303,309.13
Drug disorders.....	294.3, 304, 309.14
Organic brain syndromes (excluding alcohol and drug).....	290,292,293,294 (except 294.3) 309 (except 309.13, 309.14)
Depressive disorders (including psychotic depressive disorders and depressive neuroses).....	296,298.0,300.4
Schizophrenia.....	295
Psychotic disorders - NEC (not elsewhere classified).....	297,298.1-299

Table 1. Number of resident patients at end of year, State and county mental hospitals, by sex and age:
 United States 1965-1975

Year and sex	Age							
	Total	Under 15	15-24	25-34	35-44	45-54	55-64	65+
Both sexes								
1965.....	475,202	6,134	27,913	42,637	66,499	89,323	102,366	140,330
1966.....	452,089	6,289	27,280	41,434	62,114	82,925	97,337	134,710
1967.....	426,309	6,579	25,655	38,509	57,013	77,723	92,493	128,337
1968.....	399,152	6,365	25,315	36,546	52,623	71,166	86,997	120,140
1969.....	369,969	6,751	25,100	34,933	47,215	64,268	80,282	111,420
1970.....	337,619	6,565	26,764	34,349	42,904	57,465	70,485	99,087
1971.....	308,983	6,378	26,591	33,095	39,272	52,030	63,235	88,382
1972.....	274,837	5,767	24,532	30,976	34,447	45,102	55,534	78,479
1973.....	248,518	5,355	23,323	29,756	30,868	39,523	49,078	70,615
1974.....	215,586	5,029	25,153	29,835	29,860	31,887	39,158	54,664
1975.....	191,391	4,289	20,953	25,993	23,309	28,224	34,428	54,195
Male								
1965.....	233,958	4,445	17,781	25,267	33,690	44,452	51,705	56,618
1966.....	222,190	4,499	17,329	24,812	32,151	41,078	48,629	53,692
1967.....	211,415	4,736	16,550	23,395	29,851	38,261	46,738	51,884
1968.....	199,517	4,660	16,401	22,770	28,275	35,273	44,044	48,094
1969.....	185,584	4,945	16,332	21,731	25,609	31,641	40,517	44,809
1970.....	171,427	4,702	17,618	21,555	23,562	28,337	35,638	40,015
1971.....	158,057	4,454	17,643	20,793	21,817	25,649	31,941	35,760
1972.....	142,532	4,152	16,629	20,007	19,820	22,409	27,994	31,521
1973.....	131,410	3,738	16,317	19,568	17,992	19,890	24,466	29,439
1974.....	114,781	3,367	15,333	18,147	15,801	16,745	20,052	25,336
1975.....	103,327	3,036	14,693	17,771	13,876	14,395	16,951	22,605
Female								
1965.....	241,244	1,689	10,132	17,370	32,809	44,871	50,661	83,712
1966.....	229,899	1,790	9,951	16,622	29,963	41,847	48,708	81,018
1967.....	214,894	1,843	9,105	15,114	27,162	39,462	45,755	76,453
1968.....	199,635	1,705	8,914	13,776	24,348	35,893	42,953	72,046
1969.....	184,385	1,806	8,768	13,202	21,606	32,627	39,765	66,611
1970.....	166,192	1,863	9,146	12,794	19,342	29,128	34,847	59,072
1971.....	150,926	1,924	8,948	12,302	17,455	26,381	31,294	52,622
1972.....	132,305	1,615	7,903	10,969	14,627	22,693	27,540	46,958
1973.....	117,108	1,617	7,006	10,188	12,876	19,633	24,612	41,176
1974.....	100,805	1,662	9,820	11,688	14,059	15,142	19,106	29,328
1975.....	88,064	1,253	6,260	8,222	9,433	13,829	17,477	31,590

Table 2. Resident patient rates per 100,000 population, State and county mental hospitals, by sex and age: United States 1965-1975

Year and sex	Age							
	Total	Under 15	15-24	25-34	35-44	45-54	55-64	65+
Both sexes								
1965.....	247.6	10.2	95.5	197.2	276.2	406.8	603.5	772.9
1966.....	233.4	10.5	90.3	190.4	260.9	373.1	564.1	729.6
1967.....	217.8	11.0	83.1	172.2	239.2	345.7	529.5	682.9
1968.....	202.0	10.7	79.9	157.8	226.4	312.2	486.7	627.9
1969.....	185.3	11.4	76.6	146.2	206.0	278.3	440.9	572.3
1970.....	167.4	11.3	77.7	139.7	188.3	247.5	378.0	491.1
1971.....	151.3	11.1	73.7	131.3	173.7	221.9	334.7	431.4
1972.....	133.1	10.2	66.6	115.7	152.9	190.8	290.8	375.8
1973.....	119.4	9.6	62.1	106.3	137.2	166.3	254.7	331.1
1974.....	102.8	9.2	65.7	102.3	132.6	134.1	200.8	250.5
1975.....	90.5	8.0	53.7	85.7	103.5	118.9	174.1	241.9
Male								
1965.....	251.0	14.6	126.6	244.0	290.3	417.2	636.2	713.9
1966.....	236.9	14.7	120.6	238.6	280.7	382.0	589.9	670.8
1967.....	223.6	15.5	113.6	217.9	257.4	353.3	565.5	648.8
1968.....	209.3	15.3	109.6	204.7	252.8	321.3	518.9	587.1
1969.....	192.8	16.4	105.4	189.2	231.9	284.7	469.6	540.2
1970.....	176.5	15.9	107.2	182.1	215.1	253.7	404.3	473.6
1971.....	160.5	15.2	101.4	170.9	200.6	227.3	357.8	419.0
1972.....	142.9	14.4	92.7	154.2	182.6	196.9	310.4	364.1
1973.....	130.7	13.2	88.9	144.1	165.9	173.7	268.9	334.5
1974.....	113.3	12.1	81.6	128.0	145.6	146.0	217.8	282.6
1975.....	101.2	11.1	76.6	120.5	127.7	125.7	181.4	246.5
Female								
1965.....	244.5	5.7	66.8	154.2	263.2	397.0	573.4	818.7
1966.....	230.1	6.1	63.1	146.3	242.5	364.7	540.4	775.1
1967.....	212.4	6.3	55.8	130.1	221.9	338.6	497.2	714.8
1968.....	195.2	5.8	53.3	114.4	201.9	303.8	457.6	658.8
1969.....	178.3	6.2	50.7	106.4	181.9	272.3	415.0	596.1
1970.....	158.9	6.6	50.8	100.4	163.5	241.7	354.4	503.7
1971.....	142.8	6.8	47.9	94.4	148.8	216.8	314.0	440.3
1972.....	124.0	5.8	41.9	79.5	125.3	185.1	273.2	384.1
1973.....	108.9	5.9	36.5	70.7	110.5	159.4	242.0	328.7
1974.....	93.0	6.2	50.3	78.0	120.6	123.0	185.7	228.1
1975.....	80.6	4.8	31.5	52.8	80.8	112.6	167.5	238.8

Table 3a. Estimated resident patients - State and county mental hospitals by primary diagnosis, sex and age, United States 1975

Primary diagnosis	All ages	Age (in years)											75 & over
		Under 5	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	
Total, all diagnoses, both sexes.	191,391	61	803	3,425	4,564	3,571	12,818	25,993	23,309	28,224	34,428	30,132	24,063
Mental retardation.....	18,979	32	163	467	648	644	2,039	3,570	2,946	3,431	2,868	1,591	580
OBS (alcohol).....	5,268	-	-	1	3	7	27	153	377	1,022	1,826	1,348	504
OBS (syphilis).....	2,586	-	-	10	6	8	13	52	93	265	705	1,022	412
OBS (drug).....	636	-	-	8	31	58	194	170	47	47	37	30	14
OBS (cerebral arteriosclerosis)	12,175	-	-	-	-	-	3	15	39	163	1,074	3,991	6,890
OBS (senile).....	6,079	-	-	1	-	-	1	15	16	122	797	1,622	3,505
OBS (other).....	12,135	1	49	208	228	169	585	1,539	1,575	2,332	2,678	1,858	913
Schizophrenia.....	93,240	7	121	632	1,037	1,303	5,933	14,057	13,053	15,635	19,192	14,342	7,928
Major affective disorders.....	6,615	-	-	3	10	27	140	336	406	895	1,493	1,752	1,553
Paranoid states.....	1,741	-	1	-	2	-	15	38	49	147	298	448	743
Psychotic depressive reaction..	1,248	-	-	6	16	21	83	184	158	220	265	201	94
Other psychoses.....	471	-	-	3	8	17	38	73	55	66	88	72	51
Depressive neurosis.....	2,681	-	3	50	126	108	293	589	460	347	364	250	91
Other neurosis.....	1,007	-	5	38	36	23	91	159	146	163	159	123	64
Personality disorders.....	4,454	-	10	138	341	313	1,005	1,217	562	364	270	157	77
Sexual deviations.....	901	-	-	2	15	26	159	325	174	107	60	23	10
Alcohol addiction.....	4,664	-	-	3	4	17	175	854	1,276	1,247	818	239	31
Other alcoholism.....	2,357	-	-	4	12	31	129	459	559	569	397	163	34
Drug dependence.....	1,589	-	-	18	140	199	560	443	136	43	31	10	9
Psychophysiological disorders...	40	-	-	5	5	-	1	7	5	9	5	3	-
Special symptoms (unclassified)	107	5	12	37	20	2	11	9	2	2	3	3	1
Trans. situational disturbances	769	-	-	-	5	9	243	163	68	48	58	94	81
Childhood adjustment reactions.	1,874	3	125	655	861	179	41	5	-	4	1	-	-
Childhood behavior disorders...	1,909	10	242	866	628	77	75	2	1	8	-	-	-
Social maladjustments.....	175	-	-	3	16	18	25	41	28	18	15	7	4
Without mental disorder.....	327	-	2	2	13	26	70	80	39	22	29	26	18
Undiagnosed.....	7,364	3	70	265	353	289	869	1,438	1,039	928	897	757	456

- Quantity zero

Table 3b. Estimated male resident patients - State and county mental hospitals by primary diagnosis, sex and age, United States 1975

Primary diagnosis	All ages	Age (in years)										75 & over	
		Under 5	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64		65-74
Total, all diagnoses, males.....	103,327	35	632	2,369	2,893	2,539	9,261	17,771	13,876	14,395	16,951	14,407	8,198
Mental retardation.....	11,810	16	106	298	413	455	1,419	2,408	1,883	2,085	1,643	850	234
OBS (alcohol).....	3,492	-	-	1	1	6	24	112	242	622	1,135	1,018	331
OBS (syphilis).....	1,544	-	-	9	5	6	9	26	53	159	417	637	223
OBS (drug).....	436	-	-	6	23	43	155	130	31	14	14	14	6
OBS (cerebral arteriosclerosis)	4,978	-	-	-	-	-	-	11	23	82	558	1,873	2,431
OBS (senile).....	2,145	-	-	-	-	-	-	9	8	48	305	667	1,108
OBS (other).....	6,803	-	38	156	151	117	393	992	946	1,278	1,382	996	354
Schizophrenia.....	49,448	4	99	456	688	947	4,482	9,731	7,492	7,333	9,034	6,579	2,603
Major affective disorders.....	1,836	-	-	3	6	15	83	151	135	214	427	488	314
Paranoid states.....	479	-	1	-	2	-	10	24	20	37	89	135	161
Psychotic depressive reaction..	461	-	-	-	11	9	48	82	65	76	77	63	30
Other psychoses.....	256	-	-	3	8	13	31	46	24	28	43	42	18
Depressive neurosis.....	1,000	-	3	28	54	52	120	282	174	102	117	79	29
Other neurosis.....	363	-	5	23	23	9	35	63	57	55	43	35	15
Personality disorders.....	3,278	-	6	83	237	232	762	979	432	251	170	98	28
Sexual deviations.....	884	-	-	-	11	26	156	325	172	105	56	23	10
Alcohol addiction.....	3,476	-	-	1	4	10	128	621	904	932	635	213	28
Other alcoholism.....	1,737	-	-	4	8	28	103	319	384	411	307	147	26
Drug dependence.....	1,074	-	-	11	92	147	378	315	88	23	11	4	5
Psychophysilogic disorders....	20	-	-	1	-	-	1	6	4	3	4	1	-
Special symptoms (unclassified)	62	3	10	24	9	1	4	6	-	2	1	1	1
Trans. situational disturbances	429	1	-	-	1	6	153	110	39	25	14	50	31
Childhood adjustment reactions.	1,153	1	107	416	476	126	20	3	-	4	-	-	-
Childhood behavior disorders...	1,412	8	201	668	421	53	54	1	-	6	-	-	-
Social maladjustments.....	98	-	-	3	9	14	13	23	15	5	8	4	4
Without mental disorder.....	220	-	1	-	8	20	52	59	24	11	21	15	9
Undiagnosed.....	4,433	3	55	175	232	204	628	977	661	484	440	375	199

- Quantity zero

Table 3c. Estimated female resident patients - State and county mental hospitals by primary diagnosis, sex and age, United States 1975

Primary diagnosis	All ages	Age (in years)										75 & over	
		Under 5	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64		65-74
Total, all diagnoses, females....	88,064	26	171	1,056	1,671	1,032	3,557	8,222	9,433	13,829	17,477	15,725	15,865
Mental retardation.....	7,169	16	57	169	235	189	620	1,162	1,063	1,346	1,225	741	346
OBS (alcohol).....	1,776	-	-	-	2	1	3	41	135	400	691	330	173
OBS (syphilis).....	1,042	-	-	1	1	2	4	26	40	106	288	385	189
OBS (drug).....	200	-	-	2	8	15	39	40	16	33	23	16	8
OBS (cerebral arteriosclerosis)	7,197	-	-	-	-	-	3	4	16	81	516	2,118	4,459
OBS (senile).....	3,934	-	-	1	-	-	1	6	8	74	492	955	2,397
OBS (other).....	5,332	1	11	52	77	52	192	547	629	1,054	1,296	862	559
Schizophrenia.....	43,792	3	22	176	349	356	1,451	4,326	5,561	8,302	10,158	7,763	5,325
Major affective disorders.....	4,779	-	-	-	4	12	57	185	271	681	1,066	1,264	1,239
Paranoid states.....	1,262	-	-	-	-	-	5	14	29	110	209	313	582
Psychotic depressive reaction..	787	-	-	6	5	12	35	102	93	144	188	138	64
Other psychoses.....	215	-	-	-	-	4	7	27	31	38	45	30	33
Depressive neurosis.....	1,681	-	-	22	72	56	173	347	286	245	247	171	62
Other neurosis.....	644	-	-	15	13	14	56	96	89	108	116	88	49
Personality disorders.....	1,176	-	4	55	104	81	243	238	130	113	100	59	49
Sexual deviations.....	17	-	-	2	4	-	3	-	2	2	4	-	-
Alcohol addiction.....	1,188	-	-	2	-	7	47	233	372	315	183	26	3
Other alcoholism.....	620	-	-	-	4	3	26	140	175	158	90	16	8
Drug dependence.....	515	-	-	7	48	52	182	128	48	20	20	6	4
Psychophysiologic disorders....	20	-	-	4	5	-	-	1	1	6	1	2	-
Special symptoms (unclassified)	45	2	2	13	11	1	7	3	2	-	2	2	-
Trans. situational disturbances	340	-	-	-	4	3	90	53	29	23	44	44	50
Childhood adjustment reactions.	721	2	18	239	385	53	21	2	-	-	1	-	-
Childhood behavior disorders....	497	2	41	198	207	24	21	1	1	2	-	-	-
Social maladjustments.....	77	-	-	-	7	4	12	18	13	13	7	3	-
Without mental disorder.....	107	-	1	2	5	6	18	21	15	11	8	11	9
Undiagnosed.....	2,931	-	15	90	121	85	241	461	378	444	457	382	257

- Quantity zero

Table 4a. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

		Schizophrenia									
		Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+		
		Total									
Both sexes											
1969.....	184,466	1,795	10,833	21,031	28,845	38,173	44,117	26,620	13,052		
1970.....	169,965	1,752	11,921	20,936	26,159	34,005	39,271	24,339	11,582		
1971.....	154,799	1,577	11,709	19,891	23,520	30,372	35,138	21,841	10,751		
1972.....	137,648	1,311	10,870	18,251	20,381	26,009	30,946	19,882	9,998		
1973.....	122,587	1,086	9,708	16,938	17,730	22,358	27,259	18,190	9,318		
1974.....	98,595	847	9,348	15,037	15,298	16,531	20,273	13,945	7,316		
1975.....	93,240	760	8,273	14,057	13,053	15,635	19,192	14,342	7,928		
Males											
1969.....	89,852	1,313	7,137	12,954	14,729	17,283	21,083	11,033	4,320		
1970.....	83,852	1,256	7,890	12,954	13,460	15,341	18,883	10,327	3,741		
1971.....	76,801	1,124	7,854	12,249	12,234	13,620	16,765	9,538	3,417		
1972.....	69,624	971	7,556	11,668	11,030	11,788	14,773	8,702	3,136		
1973.....	64,096	845	7,167	11,237	10,006	10,364	13,061	8,317	3,099		
1974.....	54,105	642	6,152	9,738	8,487	8,496	10,591	7,269	2,730		
1975.....	49,448	559	6,117	9,731	7,492	7,333	9,034	6,579	2,603		
Females											
1969.....	94,614	482	3,696	8,077	14,116	20,890	23,034	15,587	8,732		
1970.....	86,113	496	4,031	7,982	12,699	18,664	20,388	14,012	7,841		
1971.....	77,998	453	3,855	7,642	11,286	16,752	18,373	12,303	7,334		
1972.....	68,024	340	3,314	6,583	9,351	14,221	16,173	11,180	6,862		
1973.....	58,491	241	2,541	5,701	7,724	11,994	14,198	9,873	6,219		
1974.....	44,490	205	3,196	5,299	6,811	8,035	9,682	6,676	4,586		
1975.....	43,792	201	2,156	4,326	5,561	8,302	10,158	7,763	5,325		

Table 4b, Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

		Organic brain syndromes, total									
		Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+		
		Total									
Both sexes											
1969.....		93,039	730	2,572	3,623	5,703	9,905	18,099	22,500	29,907	
1970.....		81,621	738	2,322	3,373	4,993	8,735	15,649	20,035	25,776	
1971.....		73,026	596	2,389	3,111	4,525	7,813	14,094	17,974	22,524	
1972.....		63,439	504	2,115	2,844	3,874	6,779	12,216	15,682	19,425	
1973.....		54,677	488	1,755	2,397	3,293	5,756	10,396	13,563	17,029	
1974.....		43,181	347	1,670	2,047	2,859	4,652	8,569	10,418	12,619	
1975.....		38,879	278	1,333	1,944	2,147	3,951	7,117	9,871	12,238	
Males											
1969.....		47,132	550	1,730	2,230	3,268	5,589	10,826	11,540	11,399	
1970.....		41,137	539	1,600	2,030	2,962	4,868	9,179	10,263	9,696	
1971.....		36,529	449	1,614	1,885	2,630	4,311	8,177	9,230	8,233	
1972.....		31,557	382	1,462	1,740	2,316	3,740	6,942	8,032	6,943	
1973.....		27,656	380	1,261	1,510	1,937	3,220	5,805	7,211	6,332	
1974.....		22,368	266	1,068	1,314	1,559	2,504	4,565	6,039	5,053	
1975.....		19,398	210	933	1,280	1,303	2,203	3,811	5,205	4,453	
Females											
1969.....		45,907	180	842	1,393	2,435	4,316	7,273	10,960	18,508	
1970.....		40,484	199	722	1,343	2,031	3,867	6,470	9,772	16,080	
1971.....		36,497	147	775	1,226	1,895	3,502	5,917	8,744	14,291	
1972.....		31,882	122	653	1,104	1,558	3,039	5,274	7,650	12,482	
1973.....		27,021	108	494	887	1,356	2,536	4,591	6,352	10,697	
1974.....		20,813	81	602	733	1,300	2,148	4,004	4,379	7,566	
1975.....		19,481	68	400	664	844	1,748	3,306	4,666	7,785	

Table 4c. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

	Organic brain syndromes associated with cerebral arteriosclerosis and senile and pre-senile brain disease									
	Total	Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+	
Both sexes										
1969.....	45,477	1	10	44	180	711	4,326	13,721	26,484	
1970.....	41,241	-	14	72	216	764	4,344	12,643	23,188	
1971.....	36,038	6	26	63	182	673	3,919	11,126	20,043	
1972.....	31,203	-	22	72	158	596	3,491	9,734	17,130	
1973.....	26,173	2	17	41	139	421	2,717	7,988	14,848	
1974.....	19,340	-	3	27	111	313	2,033	6,019	10,834	
1975.....	18,254	1	4	30	55	285	1,871	5,613	10,395	
Males										
1969.....	18,207	-	6	22	74	354	2,157	6,026	9,568	
1970.....	16,485	-	8	39	113	359	2,107	5,602	8,257	
1971.....	14,168	5	13	32	86	325	1,877	4,924	6,906	
1972.....	12,135	-	11	37	65	269	1,654	4,348	5,751	
1973.....	10,417	2	13	17	61	191	1,288	3,648	5,197	
1974.....	8,375	-	2	16	54	147	1,042	3,043	4,071	
1975.....	7,123	-	-	20	31	130	863	2,540	3,539	
Females										
1969.....	27,270	1	4	22	106	357	2,169	7,695	16,916	
1970.....	24,756	-	6	33	103	405	2,237	7,041	14,931	
1971.....	21,870	1	13	31	96	348	2,042	6,202	13,137	
1972.....	19,068	-	11	35	93	327	1,837	5,386	11,379	
1973.....	15,756	-	4	24	78	230	1,429	4,340	9,651	
1974.....	10,965	-	1	11	57	166	991	2,976	6,763	
1975.....	11,131	1	4	10	24	155	1,008	3,073	6,856	

- Quantity zero

Table 4d. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

	Mental retardation								
	Total	Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+
Both sexes									
1969.....	32,716	1,293	3,970	4,434	5,864	7,152	5,995	2,981	1,027
1970.....	31,884	1,255	4,486	4,455	5,310	6,502	5,572	3,098	1,206
1971.....	30,570	1,411	4,522	4,539	5,050	6,127	5,092	2,726	1,103
1972.....	29,116	1,364	4,373	4,508	4,798	5,778	4,829	2,471	995
1973.....	30,237	1,269	5,069	5,134	4,876	5,705	4,761	2,549	874
1974.....	19,699	809	3,524	3,539	3,235	3,540	2,981	1,551	520
1975.....	18,979	662	3,331	3,570	2,946	3,431	2,868	1,591	580
Males									
1969.....	18,920	871	2,557	2,792	3,586	4,045	3,240	1,418	411
1970.....	18,525	846	2,947	2,824	3,212	3,684	3,065	1,501	446
1971.....	17,919	925	2,991	2,877	3,097	3,490	2,804	1,340	395
1972.....	16,995	917	2,855	2,819	2,942	3,241	2,664	1,207	350
1973.....	16,756	609	3,085	3,089	2,887	3,106	2,491	1,197	292
1974.....	13,406	530	2,502	2,568	2,283	2,428	1,952	925	218
1975.....	11,810	420	2,287	2,408	1,883	2,085	1,643	850	234
Females									
1969.....	13,796	422	1,413	1,642	2,278	3,107	2,755	1,563	616
1970.....	13,359	409	1,539	1,631	2,098	2,818	2,507	1,597	760
1971.....	12,651	486	1,531	1,662	1,953	2,637	2,288	1,386	708
1972.....	12,121	447	1,518	1,689	1,856	2,537	2,165	1,264	645
1973.....	13,481	660	1,984	2,045	1,989	2,599	2,270	1,352	582
1974.....	6,293	279	1,022	971	952	1,112	1,029	626	302
1975.....	7,169	242	1,044	1,162	1,063	1,346	1,225	741	346

Table 4e. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

		Depressive disorders*									
		Total	Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+	
Both sexes											
	1969....	24,201	68	847	1,238	1,787	3,462	6,850	6,241	3,708	
	1970....	20,944	72	938	1,329	1,687	3,138	5,559	5,137	3,084	
	1971....	18,808	99	1,027	1,317	1,626	2,888	4,679	4,443	2,729	
	1972....	15,832	105	846	1,158	1,329	2,303	3,942	3,729	2,420	
	1973....	13,925	56	779	1,089	1,140	1,990	3,355	3,297	2,219	
	1974....	12,803	91	1,123	1,513	1,544	1,702	2,759	2,360	1,711	
	1975....	10,544	62	824	1,109	1,024	1,462	2,122	2,203	1,738	
Males											
	1969....	6,939	35	313	406	533	1,018	2,184	1,671	779	
	1970....	6,162	48	406	502	488	886	1,769	1,421	642	
	1971....	5,602	46	428	502	521	855	1,438	1,250	562	
	1972....	4,894	50	364	481	482	695	1,273	1,066	483	
	1973....	4,328	23	338	448	383	649	1,059	965	463	
	1974....	3,382	24	349	397	346	439	702	756	369	
	1975....	3,297	34	398	475	374	392	621	630	373	
Females											
	1969....	17,262	33	534	832	1,254	2,444	4,666	4,570	2,929	
	1970....	14,782	24	532	827	1,199	2,252	3,790	3,716	2,442	
	1971....	13,206	53	599	815	1,105	2,033	3,241	3,193	2,167	
	1972....	10,938	55	482	677	847	1,608	2,669	2,663	1,937	
	1973....	9,597	33	441	641	757	1,341	2,296	2,332	1,756	
	1974....	9,421	67	774	1,116	1,198	1,263	2,057	1,604	1,342	
	1975....	7,247	28	426	634	650	1,070	1,501	1,573	1,365	

* Depressive disorders includes major affective disorders, psychotic depressive reaction and depressive neurosis

Table 4f. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

	Major affective disorders									
	Total	Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+	
Both sexes										
1969.....	17,760	1	119	267	730	2,337	5,510	5,394	3,402	
1970.....	14,656	4	169	389	722	1,985	4,274	4,329	2,784	
1971.....	12,634	21	193	333	654	1,751	3,511	3,733	2,438	
1972.....	10,612	9	169	320	549	1,409	2,906	3,098	2,152	
1973.....	9,318	3	143	275	419	1,245	2,490	2,754	1,989	
1974.....	7,702	5	247	461	576	1,012	1,967	1,914	1,520	
1975.....	6,615	3	177	336	406	895	1,493	1,752	1,553	
Males										
1969.....	4,826	1	63	84	209	625	1,710	1,433	701	
1970.....	3,971	2	75	131	188	488	1,329	1,184	574	
1971.....	3,439	13	93	132	195	442	1,033	1,045	486	
1972.....	2,959	3	91	135	177	367	891	888	407	
1973.....	2,749	1	87	118	122	395	809	810	407	
1974.....	1,990	1	89	137	127	234	498	592	312	
1975.....	1,836	3	104	151	135	214	427	488	314	
Females										
1969.....	12,934	-	56	183	521	1,712	3,800	3,961	2,701	
1970.....	10,685	2	94	258	534	1,497	2,945	3,145	2,210	
1971.....	9,195	8	100	201	459	1,309	2,478	2,688	1,952	
1972.....	7,653	6	78	185	372	1,042	2,015	2,210	1,745	
1973.....	6,569	2	56	157	297	850	1,681	1,944	1,582	
1974.....	5,712	4	158	324	449	778	1,469	1,322	1,208	
1975.....	4,779	-	73	185	271	681	1,066	1,264	1,239	

- Quantity zero.

Table 4g. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

		Depressive neurosis									
		Total	Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+	
Both sexes											
1969.....		4,326	65	628	775	784	746	754	436	138	
1970.....		4,329	64	653	750	710	799	779	441	133	
1971.....		4,308	68	711	772	730	800	707	387	133	
1972.....		3,574	83	567	631	577	607	630	339	140	
1973.....		3,115	46	518	624	529	477	513	280	128	
1974.....		3,532	80	721	794	735	460	421	223	98	
1975.....		2,681	53	527	589	460	347	364	250	91	
Males											
1969.....		1,471	34	211	268	237	274	275	132	40	
1970.....		1,570	44	275	287	228	278	281	140	37	
1971.....		1,570	31	285	286	245	310	246	127	40	
1972.....		1,380	40	232	253	231	240	235	102	47	
1973.....		1,052	19	195	234	185	150	150	85	34	
1974.....		936	23	203	186	161	135	115	85	28	
1975.....		1,000	31	226	242	174	102	117	79	29	
Females											
1969.....		2,855	31	417	507	547	472	479	304	98	
1970.....		2,759	20	378	463	482	521	498	301	96	
1971.....		2,738	37	426	486	485	490	461	260	93	
1972.....		2,194	43	335	378	346	367	395	237	93	
1973.....		2,063	27	323	390	344	327	363	195	94	
1974.....		2,596	57	518	608	574	325	306	138	70	
1975.....		1,681	22	301	347	286	245	247	171	62	

Table 4h. Number of resident patients in State and county mental hospitals by sex and age for selected diagnoses, United States 1969-1975

	Psychotic depressive reactions									
	Total	Under 15	15-24	25-34	35-44	45-54	55-64	65-74	75+	
Both sexes										
1969.....	2,115	2	100	196	273	379	586	411	168	
1970.....	1,959	4	116	190	255	354	506	367	167	
1971.....	1,866	10	123	212	242	337	461	323	158	
1972.....	1,646	13	110	207	203	287	406	292	128	
1973.....	1,492	7	118	190	192	268	352	263	102	
1974.....	1,569	6	155	258	233	230	371	223	93	
1975.....	1,248	6	120	184	158	220	265	201	94	
Males										
1969.....	642	-	39	54	87	119	199	106	38	
1970.....	621	2	56	84	72	120	159	97	31	
1971.....	593	2	50	84	81	103	159	78	36	
1972.....	555	7	41	93	74	88	147	76	29	
1973.....	527	3	56	96	76	104	100	70	22	
1974.....	456	-	57	74	58	70	89	79	29	
1975.....	461	-	68	82	65	76	77	63	30	
Females										
1969.....	1,473	2	61	142	186	260	387	305	130	
1970.....	1,338	2	60	106	183	234	347	270	136	
1971.....	1,273	8	73	128	161	234	302	245	122	
1972.....	1,091	6	69	114	129	199	259	216	99	
1973.....	965	4	62	94	116	164	252	193	80	
1974.....	1,113	6	98	184	175	160	282	144	64	
1975.....	787	6	52	102	93	144	188	138	64	

- Quantity zero.

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