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REGISTRAR GENERAL'S  
STATISTICAL REVIEW  
OF  
ENGLAND AND WALES  
FOR THE YEAR  
1959

SUPPLEMENT ON MENTAL HEALTH

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MINISTRY OF HEALTH  
AND GENERAL REGISTER OFFICE

**Report on Hospital In-patient Enquiry  
for the year 1959**

*Part I: Preliminary Tables*

This preliminary Report for 1959 contains summary tables and data on selected important conditions for 1959 and certain figures for 1955-58. It includes information on the diagnosis and age of patients treated in hospital and the region in which they were treated. (Part II will contain detailed tables with commentary.) The Enquiry is based on a 10 per cent sample of discharges (including deaths) from National Health Service hospitals (other than psychiatric hospitals) in England and Wales.

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1962



Regional Hospital Areas in England and Wales with location of Moss Side\* and Rampton\* Mental Hospitals.

\* The State Institutions at Rampton and Moss Side are not administered by the Regional Hospital Boards



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## INTRODUCTION

This volume continues the series of Supplements on Mental Health containing statistics of patients in mental and mental deficiency hospitals and deals with events occurring during 1959. The figures given in earlier volumes related to accommodation designated for the admission of patients under the Lunacy and Mental Treatment Acts or the Mental Deficiency Acts. In the previous Supplement, for the two years 1957-1958, reference was made to the policy of de-designating hospital beds for the purpose of admitting patients without legal formality. In the records received at the General Register Office during 1959 details have been included of the patients admitted to approximately 6,000 de-designated beds. Information about 4,000 such beds was included in the figures published for 1958. It must be borne in mind therefore that the 1959 statistics cover 2,000 more psychiatric beds than those for 1958.

In the following tables the totals of admissions, departures, discharges and deaths and of resident population include statutory patients only for the years up to and including 1957, and for 1958 and 1959 statutory patients plus those informal patients resident in or admitted to mental and mental deficiency hospitals for whom it was possible to obtain data.

Three additional tables have been introduced among the Appendix Tables. One gives the sex and age distribution of admissions for certain diagnostic groups and, to some extent, replaces Appendix Table M.8 which has been discontinued. The other two tables show the deaths and discharges according to the age at admission and duration of stay in hospital for certain causes.



NOTES ON THE TABLES

Table M.1. Trends in hospital population statistics, 1951 to 1959

(a) Mental Hospitals.

Year	Direct admissions				Discharges and departures *		Deaths		Patients on books on 31st December	
	Total		First		M	F	M	F	M	F
	M	F	M	F						
1951	24,412	34,876	16,193	22,496	19,106	27,107	5,474	6,972	60,761	82,435
1952	25,955	36,303	16,604	22,591	20,343	28,908	5,100	6,561	61,296	83,287
1953	28,278	39,144	18,234	24,556	22,347	31,517	4,798	6,689	62,413	84,230
1954	29,751	41,948	18,326	24,851	24,459	34,390	4,991	7,003	62,954	85,126
1955	32,369	46,217	19,400	26,502	27,584	39,427	5,187	7,481	62,531	84,336
1956	34,263	49,731	19,868	27,545	29,462	42,910	5,400	7,471	61,956	83,637
1957	36,830	52,113	20,664	27,602	32,640	46,107	5,328	7,265	60,815	82,405
1958 (a)	37,018	54,540	20,151	28,425	32,180	47,758	5,184	7,633	59,075	79,047
1958 (b)	37,822	56,261	20,645	29,414	33,129	49,439	5,212	7,722	60,442	81,724
1959	41,878	63,864	22,414	32,633	37,656	57,222	5,466	8,372	59,515	80,255

1951 to 1958 (a) voluntary, temporary and certified patients only.  
1958 (b) and 1959 voluntary, temporary, certified and informal patients.

(b) Mental Deficiency Hospitals. (1951 to 1957 - patients within the provisions of the Acts; 1958 and 1959 - informal patients also included)

Year	Direct admissions		Discharges and removals *		Deaths		Patients on books on 31st December	
	M	F	M	F	M	F	M	F
1951	1,543	1,326	572	633	415	393	28,944	26,104
1952	1,776	1,562	633	591	389	378	29,658	26,701
1953	1,754	1,346	664	540	400	371	30,236	27,147
1954	1,625	1,213	663	612	435	355	30,779	27,340
1955	1,540	1,277	659	634	394	411	31,245	27,554
1956	1,683	1,389	1,389	1,341	393	380	31,068	27,266
1957	1,893	1,278	1,226	1,065	477	445	31,280	27,016
1958	2,252	1,939	1,244	1,246	455	428	31,806	27,221
1959	2,190	1,736	1,278	1,225	508	441	32,173	27,279

\* Excluding transfers out and deaths.

Mental Hospitals

- (a) The total population resident in mental hospitals at the end of 1959 was 139,770. This was 2,396 fewer than for 1958 despite the increase in the bed-coverage referred to above.
- (b) Compared with 1958 the number of direct admissions increased by 11,659 to 105,742. This is nearly one and a half times the number recorded in 1954, the year when the number of patients resident in the hospitals was at its highest peak.
- (c) In 1954, 60 per cent of the patients admitted had not been in a designated mental hospital before, whereas in 1959 the proportion of such patients had fallen to 52 per cent. The proportions of readmissions showed a corresponding increase from 40 to 48 per cent.
- (d) Between 1958 and 1959 the numbers of discharges increased, the figure of 94,878 for 1959 being 15 per cent higher than that for 1958, compared with an increase of only 5 per cent between 1957 and 1958. The increase of 904 in the number of deaths was the largest for several years.
- (e) Although the number of residents decreased during 1954 to 1959, the number of females exceeded the males and the proportion of female patients remained constant at about 57 per cent of the total residents, that is roughly a female to male ratio of 3 to 2.

Mental Deficiency Hospitals

- (a) For the first time since 1955 the admissions were fewer than those of the previous year, although the number recorded in 1959 was higher than that for 1957. The apparent sharp increase in admissions in 1958 reflects a change in the procedure for the admission of patients to these hospitals, which was introduced in January 1958. From that time patients could be admitted without legal formality and some patients were therefore reported as "informal admissions" who had been resident in the hospitals for many years but outside the provisions of the Mental Deficiency Acts.
- (b) Except for 1956, the number of discharges and removals in 1959 was the highest recorded since 1951, the figures for both sexes being about double those reported in the earlier year.
- (c) After a drop to 883 in 1958, the deaths in 1959 numbered 949, a figure which was slightly higher than that of 922 for 1957.
- (d) The number of patients on the books at 31st December 1959 was higher than that of the previous year, continuing the upward trend resumed after the decrease in 1956 and 1957.



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Table M.2. Mental Hospitals. Direct admissions by sex and age and admission rates per 100,000 home population, 1959

Age-group	Direct admissions (numbers)				Estimated home population (thousands)		Admission rates per 100,000 home population			
	First		Other				First		Other	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
0-	49	19	4	1	3,450	3,284	1	1	0	0
10-	162	129	38	23	1,869	1,785	9	7	2	1
15-	913	1,004	447	446	1,496	1,457	61	69	30	31
20-	1,440	1,755	1,115	1,065	1,399	1,429	103	123	80	75
25-	3,693	5,074	3,836	4,556	2,943	2,941	125	173	130	155
35-	4,121	5,560	4,552	6,455	3,095	3,195	133	174	147	202
45-	3,792	5,332	3,764	6,952	3,171	3,295	120	162	119	211
55-	3,573	4,994	3,202	6,051	2,382	2,826	150	177	134	214
65-	2,631	4,463	1,896	4,220	1,401	2,052	188	217	135	206
75 and over	2,040	4,303	610	1,462	679	1,237	300	348	90	118
All ages	22,414	32,633	19,464	31,231	21,885	23,501	102	139	89	133

Mental Hospitals



- (a) The admission rates for all ages combined continued to increase and in 1959 were the highest since 1955. Apart from a slight drop in the first admission rate for males over 75 years, from 308 in 1958 to 300 per 100,000 home population in 1959, the increase over the 1958 figures occurred in each age-group for both first and other admissions.
- (b) For elderly females the rate per 100,000 of the home population for admissions other than first rose from 185 in 1958 to 206 in 1959 at ages 65-74 and from 100 to 118 at ages 75 and over.

Table M.3. Mental Hospitals. Estimated sex and age distribution of resident population at 31st December,\* and rates per 100,000 home population, 1959

Age-group	1959			
	Numbers		Rates	
	Males	Females	Males	Females
0-	30	14	1	0
10-	514	461	15	14
20-	895	675	64	47
25-	6,076	3,946	206	134
35-	10,347	8,369	334	262
45-	12,626	13,424	398	407
55-	14,174	18,632	595	659
65-	9,574	18,645	683	909
75 and over	5,279	16,089	777	1,301
All ages	59,515	80,255	272	341

\* Taking into account admissions, deaths, discharges and departures and the ageing of the resident population.

- (a) The estimated residence rates (i.e. numbers of patients resident per 100,000 of the home population) in 1959 for patients aged 20 and over were lower than those for 1958 in each age-group, apart from a slight increase at ages 75 and over for females.
- (b) The decrease in the numbers resident has occurred despite the increase in the home population and in particular the increase in the older age-groups. In 1954 the population aged 20 and over comprised Males, 14,850,000; Females, 16,724,000.



By 1959 it had risen to Males, 15,070,000; Females, 16,975,000, an increase of nearly half a million persons. The alteration in the number of residents at ages 20 and over in the five years was:

	20-	25-	35-	45-	55-	65-	75 and over	All ages 20 and over
Males	- 493	-2,485	- 895	-1,488	+1,265	+ 58	+ 665	-3,373
Females	- 511	-2,251	-2,124	-3,191	- 218	+ 88	+3,359	-4,848
Aggregate	-1,004	-4,736	-3,019	-4,679	+1,047	+146	+4,024	-8,221

This analysis draws attention to the problem posed by the female psychogeriatric patient.

Table M.4. Mental Hospitals. Trends of first admissions by sex and age-groups, 1957 to 1959

Age-group	Males			Females		
	1957	1958	1959	1957	1958	1959
Numbers						
0-	25	37	49	12	13	19
10-	116	103	162	81	83	129
15-	797	760	913	724	835	1,004
20-	1,318	1,336	1,440	1,268	1,449	1,755
25-	3,660	3,474	3,693	4,405	4,527	5,074
35-	3,651	3,642	4,121	4,420	4,732	5,560
45-	3,533	3,396	3,792	4,696	4,910	5,332
55-	3,266	3,316	3,573	4,429	4,488	4,994
65-	2,472	2,496	2,631	4,100	4,354	4,463
75 and over	1,826	2,085	2,040	3,467	4,023	4,303
All ages	20,664	20,645	22,414	27,602	29,414	32,633
Proportions per 1,000 total admissions						
0-	781	841	925	923	812	950
10-	859	811	810	827	798	849
15-	684	700	671	698	725	692
20-	587	590	564	610	633	622
25-	516	493	491	550	540	527
35-	501	487	475	470	463	463
45-	534	507	502	465	455	434
55-	552	533	527	474	451	452
65-	611	596	581	546	537	514
75 and over	798	783	770	768	768	746
All ages	561	546	535	530	523	511
Rates per 100,000 home population						
0-	1	1	1	0	0	1
10-	7	6	9	5	5	7
15-	57	53	61	52	59	69
20-	97	97	103	91	103	123
25-	121	116	125	145	151	173
35-	117	117	133	137	147	174
45-	112	107	120	143	150	162
55-	144	143	150	162	161	177
65-	177	179	188	204	215	217
75 and over	271	308	300	292	332	348
All ages	95	95	102	119	126	139



(a) The proportions of first among total admissions have declined steadily for both sexes since 1951, except for a slight rise in 1953; in the former year two-thirds of the patients were being admitted for the first time, whereas by 1959 the proportion had dropped to just over half. Consideration of the various age-groups shows that the decline in the proportion of first admissions is common to nearly all ages.

(b) The highest proportions of first admissions were found among patients aged under 20 or 75 and over. In the years 1957-59 more than half the admissions of women aged 35-64 were re-admissions, and in 1958 and 1959 the same was true of men aged 25-44.

Table M.5. Mental Hospitals. Trends in estimated residence rates per 100,000 home population on 31st December 1951 to 1959

Year	Sex	Age-group at admission										All ages
		0-	10-	16-	20-	25-	35-	45-	55-	65-	75 and over	
1951	M	4		42	112	245	355	483	606	644	677	289
	F	3		35	88	187	338	542	742	887	1,073	362
1952	M	1	6	43	112	248	363	474	609	641	700	290
	F	1	5	34	86	188	337	530	741	895	1,115	365
1953	M	1	3	37	108	251	379	471	617	646	738	294
	F	1	4	29	82	181	344	526	740	910	1,151	368
1954	M	1	6	44	101	264	370	461	613	690	715	296
	F	0	6	34	83	189	334	516	716	953	1,174	370
1955	M	0	5	35	92	255	365	446	618	690	738	292
	F	0	4	30	72	180	323	493	711	947	1,203	366
1956	M	1	14	84	246	358	434	614	691	749	288	
	F	0	13	64	170	303	471	710	944	1,227	361	
1957	M	0	14	74	230	349	418	607	679	755	281	
	F	0	11	57	154	285	447	694	938	1,250	354	
1958	M	1	13	70	221	341	409	607	684	782	278	
	F	0	12	50	144	274	429	683	932	1,286	350	
1959	M	1	15	64	206	334	398	595	683	777	272	
	F	0	14	47	134	262	407	659	909	1,301	341	

(092918)

(a) Since 1954 the residence rates at all ages per 100,000 of the home population have continued to fall and by 1959 had dropped to below those for 1951. The rates for residents under 20 years of age were a little higher for each sex in 1959 than in 1958.

(b) 1954, which was the peak year for the number of patients resident in mental hospitals, was also the peak year for residence rates. For males aged 20-24 the residence rates have declined from 112 in 1951 and 1952 to 64 per 100,000 in 1959, and for females in this age-group there has been a decrease from 88 in 1951 to 47 in 1959. The maximum rates for both men and women aged 25-34 occurred in 1954, but for the age-group 35-44 the maximum was reached in 1953. For males aged 55-64 the peak was not reached until 1955, for those aged 65-74 in 1956, and for those aged 75 and over the rates continued to rise each year until 1958 (except for 1954) and then showed a decrease in 1959. The rates for elderly women aged 75 and over have increased annually since 1954, but the relative rate of increase in 1958-59 was smaller than during the preceding years. (See also Diagram 4.)

Table M.6. Mental Hospitals. Numbers of first and subsequent admissions in diagnostic groups and proportions per 1,000 admissions, 1957 to 1959

Diagnostic group	Sex	Numbers						Proportionate distribution of 1,000 admissions			
		1957		1958		1959		First		Other	
		First	Other	First	Other	First	Other	1958	1959	1958	1959
Psychoses (other than puerperal)	M	14,371	12,217	14,444	12,839	15,258	14,496	700	681	753	745
	F	20,536	20,083	21,955	21,855	24,026	25,455	747	736	814	815
Psychoneuroses	M	3,710	1,779	3,589	1,904	4,004	2,196	174	178	111	113
	F	5,026	3,012	5,331	3,296	6,066	3,744	181	186	123	120
Character, behaviour and intelligence disorders	M	1,723	1,611	1,777	1,749	2,192	2,141	86	98	102	110
	F	697	837	801	1,068	1,020	1,286	27	31	40	41
Others	M	860	559	835	585	962	631	40	43	34	32
	F	1,343	579	1,327	628	1,521	746	45	47	23	24
All diagnoses	M	20,664	16,166	20,645	17,177	22,414	19,464	1,000	1,000	1,000	1,000
	F	27,602	24,511	29,414	26,847	32,633	31,231	1,000	1,000	1,000	1,000

(092918)



- (a) The fall in the proportion of first to all admissions was reflected in the figures for psychoses other than puerperal. Since 1956 there has been a steady decline, for both sexes, in the proportion of first admissions for this diagnostic group. In 1956, for males, first admissions contributed 56 per cent of the total admissions for psychoses, but by 1959 this percentage had fallen to 51. For females, in the same period, the proportion of first to total admissions for psychoses fell from 53 to 49 per cent.
- (b) Of every 1,000 first admissions, the proportions classified to psychoneuroses, to disorders of character, behaviour and intelligence and to all other causes together, were greater in 1959 than in 1958, for both sexes. This may be partly due to the inclusion of a greater number of informal patients, who might be cases of neurosis, and also to the inclusion of some neurosis units which had not previously been covered by the scheme.
- (c) Between 1957 and 1959 the numbers of patients first admitted for a psychosis increased 13 per cent from 34,907 to 39,282, whereas the numbers first admitted for a neurosis increased 15 per cent from 8,736 to 10,070. The increase in the numbers of readmissions was 24 per cent in both cases.

**Table M.7. Mental Hospitals. First admission rates per million home population in sex and age-groups for Schizophrenia, Manic-depressive reaction and Senile and Presenile psychoses, 1957 to 1959**

Diagnostic group	Sex	Year	Age-group									
			10-	15-	20-	25-	35-	45-	55-	65-	75 and over	All ages
Schizophrenia	M	1957	5	236	415	432	236	92	43	23	16	156
		1958	9	215	443	403	238	93	49	34	21	154
		1959	5	236	430	417	262	108	54	36	15	162
	F	1957	6	167	271	342	252	170	119	68	29	151
		1958	9	177	272	364	262	182	120	70	49	159
		1959	11	175	298	357	282	185	126	71	49	163
Manic-depressive reaction	M	1957	1	52	131	234	336	435	580	472	194	253
		1958	5	36	117	228	333	426	595	453	206	250
		1959	3	50	142	251	380	476	641	508	222	278
	F	1957	3	78	175	388	491	586	696	612	206	362
		1958	3	79	213	417	562	612	724	644	257	390
		1959	3	113	271	530	698	693	830	692	273	457
Senile and presenile psychoses	M	1957	-	-	-	-	1	12	76	552	1,829	102
		1958	-	-	-	-	1	9	75	570	2,025	109
		1959	-	-	-	-	1	8	71	563	1,953	106
	F	1957	-	-	-	-	1	11	97	776	2,238	194
		1958	-	-	-	-	1	14	95	784	2,498	211
		1959	-	-	-	-	1	9	85	750	2,539	211

- (a) At ages 35-74 the first admission rates for schizophrenia continued to rise for both males and females. At 25-34 there was a slight drop in the rate for females, but for males of the same ages there was an increase over the 1958 rate from 403 to 417. For first admissions at 75 years of age and over the rate for females was the same as for 1958, but for males the rate fell from 21 per million in 1958 to 15 in 1959, a figure below that for 1957.
- (b) For senile and presenile psychoses the rates for both sexes at ages 45 and over were lower than those for 1958, with the exception of that for females over 75 years of age.
- (c) The first admission rates for manic-depressive reaction rose with age to a peak at ages 55-64 for both sexes, decreasing sharply at 75 and over to a rate comparable with that for persons of about 25 years of age.

**Table M.8. Mental Hospitals. Direct admissions in 1959, showing number of previous admissions**

Diagnosis	Sex	Number of previous admissions					First admissions per cent of total	1954		
		(1) 0	(2) 1	(2) 2	(2) 3-6	(2) 7 and over		(3) Total	Total	Per cent of first admissions
Schizophrenia	M	3,538	2,636	1,548	1,958	303	10,052	35	7,014	48
	F	3,822	2,992	1,930	2,417	345	11,550	33	7,188	46
Manic-depressive reaction	M	6,093	2,597	1,254	1,356	278	11,624	52	7,732	57
	F	10,732	5,428	2,951	3,699	1,094	23,951	45	14,074	50
Senile psychosis	M	2,128	386	124	90	21	2,753	77	2,453	82
	F	4,735	865	285	257	36	6,186	77	4,827	83
All diagnoses	M	22,414	9,125	4,379	4,841	922	41,878	54	29,751	62
	F	32,633	13,693	7,092	8,379	1,886	63,864	51	41,948	59

(1) Patients admitted for the first time to in-patient care.

(2) The figures in these columns show persons previously admitted once, twice, etc. to designated mental disorder hospitals (including certain de-designated accommodation) but who may also have been previously admitted to mental deficiency hospitals or hospitals not vested in the Minister.

(3) The figures in this column, which are the totals of direct admissions in 1959, include patients previously admitted to hospitals not vested in the Minister and also persons admitted previously to a mental deficiency hospital only.



(a) In 1959 there was an increased frequency of readmissions among schizophrenic patients. Between 1957 and 1959 persons admitted for the first and second times increased by 9 per cent, while admissions of third and higher order increased by 46 per cent. Considered in conjunction with the decreased duration of stay, it appears that the schizophrenic population is tending to be hospitalised more frequently but for shorter periods. The following table suggests that there is not the same swing towards repeated visits in the case of manic-depressive patients.

Year	Diagnosis	Sex	Previous admissions as percentage of total admissions						Total
			0	1	2	3-6	7 and over		
1957	Schizophrenia	M	40	28	14	16	2	100	
		F	37	28	15	17	3	100	
	Manic-depressive reaction	M	54	23	10	11	2	100	
		F	45	24	13	14	4	100	
	Senile psychosis	M	80	13	4	3	0	100	
		F	78	13	5	3	1	100	
All diagnoses	M	56	22	10	10	2	100		
	F	53	22	11	12	2	100		
1959	Schizophrenia	M	35	26	16	20	3	100	
		F	33	26	17	21	3	100	
	Manic-depressive reaction	M	52	23	11	12	2	100	
		F	45	23	12	15	5	100	
	Senile psychosis	M	77	14	5	3	1	100	
		F	77	14	5	4	0	100	
All diagnoses	M	54	22	10	12	2	100		
	F	51	22	11	13	3	100		

Table M.9. First admissions per 100,000 home population by sex, age and place of residence

This table is omitted, as the coding of the administrative area in which the patient resided was discontinued in 1958.

Tables M.10a and 10b. Admission rates per million males aged 20 and over by social class in diagnostic groups

These tables are omitted as no data are available about social classes since coding of occupation was discontinued in 1958.

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Table M.11. Mental Hospitals. Deaths, and departures and discharges by disposal, 1959

(Voluntary, temporary and certified patients only)

Sex	Outcome and disposal					Informal patients		
	Died	Discharged or departed				Total	Deaths	Departures
		By Operation of Law	Recovered	Relieved	Not improved			
Males	4,994	144	4,932	21,614	3,586	35,270	472	7,380
Females	7,657	135	9,696	31,659	3,783	52,930	715	11,949

(a) In 1959, 75,549 voluntary, temporary or certified patients left hospital, and a further 12,651 such patients died in hospital during the year. In addition, 1,187 deaths of informal patients were reported, and 19,329 of these patients left hospital. Of the temporary and certified patients (who left by discharge) and the voluntary patients (who "departed"), 53,273, or 71 per cent, were stated to be 'Relieved'. Among the statutory patients the percentage of females reported as 'Recovered' was 18.3, compared with only 14.0 per cent of the males. The respective proportions of males and females said to be 'Not improved' were 10.2 per cent and 7.1 per cent.

Table M.12a. Mental Hospitals. Duration of stay of all patients discharged or departed in 1959, irrespective of year of admission

	Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	9 mths.-	12 mths.-	18 mths.-
	Males	3,052	10,731	9,278	4,503	4,751	1,495	816	838
Females	3,541	15,568	15,600	7,321	7,720	2,194	1,208	1,123	494
	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs.-	15 yrs.-	20 yrs.-	25 yrs.-	30 yrs. and over	All durations
	Males	431	375	468	177	95	81	55	149
Females	556	544	577	282	145	121	67	161	57,222

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Table M.12b. Mental Hospitals. Proportionate duration of stay of all patients discharged or departed in 1959, irrespective of year of admission

Sex	Under 1 mth.	1 mth.- 2 mths.-	3 mths.- 6 mths.-	12 mths.- 2 yrs.-	5 yrs.- 20 yrs. and over	All durations				
M	366	246	120	126	61	32	21	20	8	1,000
F	334	273	128	135	59	28	19	18	6	1,000

(a) The general movement towards shorter durations of stay continued in 1959. The percentage of patients staying in hospital for less than three months rose to 73.4, compared with 66.2 five years previously. The proportion of males discharged who had been in hospital for more than five years was about 28 per 1,000 discharges for each of the years 1957 to 1959, but for females the comparable proportions were 25, 28 and 24 per thousand. It must be recalled, however, that the number of deaths in hospital in 1959 was above the average, especially for females. Despite the difficulties in rehabilitating long-stay patients, in the five years 1955-59 more than 10,000 patients who had been continuously in hospital for 5 years or more were returned to the community. Even should some of these patients have to be readmitted for further periods of treatment, they were not irrevocably tied to the hospital.

Table M.13a. Mental Hospitals. Median durations of periods in hospital of patients leaving by discharge or departure, 1951 to 1959

Year	Sex	Median duration of stay			
		Less than 1 year	1 year, but less than 5 years	5 years and over	All durations
1951	M	1.90 months	1 year 8.5 months	11 years 6.7 months	2.21 months
	F	1.97 "	1 " 8.5 "	10 " 11.3 "	2.29 "
1952	M	1.78 "	1 " 8.9 "	11 " 5.5 "	2.00 "
	F	1.91 "	1 " 8.4 "	11 " 10.8 "	2.17 "
1953	M	1.70 "	1 " 7.8 "	10 " 6.8 "	1.87 "
	F	1.81 "	1 " 8.1 "	11 " 3.6 "	1.98 "
1954	M	1.64 "	1 " 8.2 "	9 " 7.7 "	1.82 "
	F	1.74 "	1 " 8.6 "	10 " 4.6 "	1.91 "
1955	M	1.57 "	1 " 9.2 "	10 " 6.5 "	1.75 "
	F	1.70 "	1 " 9.6 "	9 " 9.8 "	1.87 "
1956	M	1.50 "	1 " 8.9 "	10 " 0.0 "	1.67 "
	F	1.67 "	1 " 10.0 "	9 " 9.5 "	1.84 "
1957	M	1.42 "	1 " 9.7 "	10 " 7.3 "	1.60 "
	F	1.58 "	1 " 9.1 "	9 " 9.5 "	1.74 "
1958	M	1.38 "	1 " 9.5 "	11 " 0.5 "	1.55 "
	F	1.53 "	1 " 9.8 "	9 " 11.2 "	1.67 "
1959	M	1.38 "	1 " 8.7 "	11 " 3.1 "	1.54 "
	F	1.48 "	1 " 8.9 "	11 " 9.1 "	1.61 "

(a) The median durations of stay in hospital are shown for patients staying (i) less than 1 year, (ii) for 1 year but less than 5 years, (iii) for 5 years and over, (iv) for all periods of stay.

(b) In 1951 for male patients discharged the median duration of stay was 9 weeks 4 days; this means that half these patients had been in hospital for less than 9 weeks 4 days. By 1959 this figure had decreased to 6 weeks 5 days; there was a similar decline for females from 10 weeks in 1951 to 7 weeks in 1959.

(c) There was no change in the median stay of males who were in hospital for less than 1 year, but for females the median was reduced by 2 days from 47 to 45.

(d) For the patients leaving hospital after a continuous stay of 5 years or more, the median duration of stay was 11 years 3 months in the case of males and 11 years 9 months for females.



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Table M.13b. Mental Hospitals. Median durations of periods in hospital of patients leaving by discharge or departure and patients dying, 1959

Age at admission	Median duration of stay									
	Departures and discharges					Deaths				
	Males		Females			Males		Females		
	Numbers	Median	Numbers	Median	Numbers	Median	Numbers	Median		
15-34	11,670	1.69 months	14,128	1.50 months	503	30 years 1.28 months	481	30 years 6.55 months		
35-64	21,444	1.46 months	34,134	1.59 months	1,964	4 years 11.40 months	2,450	9 years 1.88 months		
65 and over	4,312	1.60 months	8,802	1.81 months	2,990	4.61 months	5,436	10.83 months		
All ages (including under 15)	37,656	1.54 months	57,222	1.61 months	5,466	1 year 1.23 months	8,372	1 year 9.16 months		

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- (a) This table has been based on Appendix Tables 22 and 23, which are additional to those shown in previous volumes of this series. It shows the median durations of stay in hospital before death or discharge for three broad age-groups, according to the age of the patient on admission, and also the numbers of discharges or deaths on which the medians are based.
- (b) In each of the three age-groups the median time spent in hospital before discharge was between 6 weeks and 2 months; half the patients discharged in each group had spent less than this time in hospital. Of the patients admitted at ages 15-34, males stayed in hospital for a slightly longer average time than females (1.69 months for males and 1.5 months for females). At ages 35 and over the average for women was slightly longer than for men: between ages 35 and 64 the difference in stay was four days and at the older ages it was about a week.
- (c) For patients dying in hospital during 1959 the time between admission and death differed widely for the three age-groups. The median period before death for patients aged 65 and over at admission was 20 weeks for men and 48 weeks for women. In the next age-group, patients aged 35-64 years on admission, the median period for women was 9 years 2 months; the corresponding period for men in this age-group was 4 years 11½ months. Of the 984 deaths of patients who were admitted at ages 15-34, about 490 had been in hospital for more than 30 years. These patients would have been admitted in the years up to 1929, and spent the vital early years in hospital during a period when treatment was largely custodial. Some hospital beds are in premises which, before the inception of the National Health Service, formed part of public assistance institutions into which mental patients, including "chronic cases", were received in accordance with the Lunacy Act, 1890. The diagnosis on admission for a number of patients admitted in the early decades of this century, as recorded on the Census forms for Mental Hospitals, 1954, did not show any psychiatric disorder. It is therefore probable that some patients dying in what is now a mental hospital may have been in the institution for 30 years or more but need not have been psychiatric patients for the whole of that time.



Table M.14. Mental Hospitals. Quittance rates per 100,000 at risk, by sex and age, 1959

Sex	Age-group							
	20-	25-	35-	45-	55-	65-	75 and over	All ages
Males	73,395	55,126	45,508	37,588	33,176	34,353	39,503	42,014
Females	80,298	70,749	58,909	47,983	37,690	32,883	30,408	44,974

(a) The quittance rates shown in this table relate the numbers of deaths, departures and discharges in any year to those patients who have been in hospital at any time during the year, i.e. those leaving hospital during the year plus those remaining in hospital at the end of the year.

(b) In all age-groups the rates were higher than the corresponding ones for 1958, and for all ages the increase was about 8 per cent for both males and females.

Mental Deficiency Hospitals

Table M.D.1. Mental Deficiency Hospitals. Trends of admissions by sex and age and admission rates per million home population, 1956 to 1959

Age-group	Males				Females			
	1956	1957	1958	1959	1956	1957	1958	1959
	Numbers							
0-	16	36	31	11	29	33	33	19
2-	147	137	150	147	90	92	111	99
5-	287	312	352	296	239	191	238	180
10-	203	289	272	249	141	166	187	187
15-	440	481	482	499	308	287	363	343
20-	154	158	206	226	115	99	146	137
25-	170	183	245	248	159	152	239	186
35-	132	144	193	173	149	119	259	211
45-	109	102	181	162	112	94	213	159
55-	23	46	111	114	33	37	91	99
65 and over	2	5	29	65	14	8	59	116
All ages	1,683	1,893	2,252	2,190	1,389	1,278	1,939	1,736
	Rates per million home population							
0-	23	51	43	15	45	50	48	27
2-	146	136	149	143	94	96	116	102
5-	152	176	206	176	133	113	146	112
10-	124	163	147	133	90	98	106	105
15-	322	325	338	334	222	207	257	235
20-	113	116	149	162	83	71	104	96
25-	55	60	82	84	51	50	80	63
35-	42	46	62	56	46	37	81	66
45-	35	32	57	51	34	29	65	48
55-	10	20	48	48	12	13	33	35
65 and over	1	2	14	31	4	3	18	35
All ages	78	87	104	100	60	55	83	74

(a) The preponderance of females which characterises the patients of mental hospitals is reversed in the mental deficiency hospitals. In the former the ratio of female to male admission in 1959 was 1.5 and in the deficiency hospitals it was 0.8. The highest number of admissions occurred in the age-group 15-19, the average for the four years 1956-59 being 475 males and 325 females. In 1959, 116 women aged 65 and over were admitted, compared with 65 men. These numbers are much higher than in the preceding years and are not accounted for by the increased number of elderly persons in the general population, since the rates per million in this age-group have increased from 1 to 31 for men and from 4 to 35 for women in



four years. It is possible, however, that some of these may represent 'paper' admissions of patients previously resident in the hospitals but outside the provisions of the Acts and recently 'admitted' as informal patients.

- (b) An increasing number of patients with a primary diagnosis of mental deficiency has been entering mental hospitals of recent years. In the years 1954-1959 the following numbers of patients with a primary diagnosis of mental deficiency were admitted to mental hospitals:

	1954	1955	1956	1957	1958	1959
First admissions	83	56	130	162	152	174
Other admissions	57	42	105	153	144	179

Table M.D.2. Mental Deficiency Hospitals. Admissions by sex and age according to grade of defect or social reason, 1959

Grade of defect	Sex	Age-group							All ages
		0-	5-	10-	15-	20-	25-	35 and over	
Idiot	M	62	83	36	25	8	8	22	244
	F	39	58	36	10	8	10	27	188
Imbecile	M	89	186	147	110	51	74	223	880
	F	75	108	111	75	36	68	290	763
Feeble-minded	M	6	25	64	355	165	164	267	1,046
	F	3	13	40	247	89	106	260	758
Moral defective	M	-	-	2	8	1	1	1	13
	F	-	-	-	7	1	-	-	8
Educationally subnormal	M	1	1	-	1	-	-	-	3
	F	-	-	-	-	-	-	-	-
Social reason with dullness	M	-	-	-	-	-	-	-	-
	F	-	-	-	1	2	1	2	6
Social reason with normal intelligence	M	-	1	-	-	-	-	-	1
	F	-	-	-	1	1	-	-	2
No mental defect	M	-	-	-	-	1	1	1	3
	F	1	1	-	2	-	1	6	11
Total	M	158	296	249	499	226	248	514	2,190
	F	118	180	187	343	137	186	585	1,736

- (a) Compared with 1958, there was a fall in the total number of admissions in each of the categories, idiots, imbeciles and feeble-minded, and also in those patients admitted with no mental defect. (These categories are no longer used since the Mental Health Act, 1959, came into force.)

- (b) For female idiots the number of admissions in 1959 was only 75 per cent of those in 1958; in particular the decrease at ages under 10 was 43, out of a total drop of 64. Among males a decrease of 13 admissions at ages under 10 was offset by an increase of 20 at ages 10-24; there was a further decrease of 13 at ages 35 and over.

- (c) Among imbeciles the numbers of males admitted over 15 years of age increased in each age-group in 1959 in comparison with 1958. For females the number of admissions increased at ages 10-14 and fell in all other age-groups except at ages 35 and over, where the number was the same as in 1958.

- (d) For feeble-minded patients the number of admissions was highest at ages 15-19, thirty-three per cent of the total for the year being in this age-group. A further 29 per cent of admissions occurred at ages 35 and over.

- (e) In 1959, 21 moral defectives were admitted, compared with 6 in 1957 and 10 in 1958.

Table M.D.3. Mental Deficiency Hospitals. Percentage distribution by cause of admission, 1957 to 1959

Grade of defect	1957		1958		1959	
	Males	Females	Males	Females	Males	Females
Idiot	13	13	11	13	11	11
Imbecile	45	45	40	43	40	44
Feeble-minded	42	42	49	42	48	44
Moral defective	0	0	0	0	1	0
Educationally subnormal	*	*	0	-	0	-
Social reason with dullness	*	*	0	0	-	0
Social reason with normal intelligence	*	*	-	0	0	0
No mental defect	*	*	0	2	0	1
Total	100	100	100	100	100	100

\* Information not available for 1957.



- (a) The percentage distribution of admissions by grade of defect showed, for males, a decrease in the proportion of idiots and imbeciles from 58 per cent in 1957 to 51 per cent in 1958 and 1959, and a corresponding increase in the percentage of feeble-minded and moral defectives from 42 to 49 per cent. This change was less marked for females.

Table M.D.4a. Mental Deficiency Hospitals. Percentage of untestable patients or with no test result stated, 1957 to 1959

	1957		1958		1959	
	Not testable	Not stated	Not testable	Not stated	Not testable	Not stated
Males	11.7	17.4	9.2	19.3	8.9	16.7
Females	10.5	13.6	10.9	19.8	10.5	17.1
Total	11.2	15.9	10.0	19.5	9.6	16.9

- (a) The percentage of males of whom it was stated on admission that no test of intelligence could be made decreased from 11.7 in 1957 to 8.9 in 1959. This fact may be associated with the higher percentage of feeble-minded male patients among the admissions referred to above.
- (b) The percentage in which the results of testing were not stated was reduced from 19.3 in 1958 to 16.7 in 1959 for males and from 19.8 to 17.1 for females. Under this heading are included not only those cases for which no information had been entered (which would include those not tested at the time of completing the index cards for the General Register Office) but also those given tests other than the Binet test, for example, the Vineland or Wechsler tests. These tests are not in general use, and the results cannot be combined with those from the Binet test.

Table M.D.4b. Mental Deficiency Hospitals. Average intelligence quotient and mental age at admission, 1957 to 1959

	Average intelligence quotient at ages:			Average mental age at ages:				
	2-	5-	10-	15-	20-	25-	35-	45-54
<b>Males</b>								
1957	30	34	37	8.0	7.8	7.7	6.6	6.7
1958	30	35	39	8.2	8.6	7.6	6.9	7.2
1959	24	32	39	8.4	8.7	8.1	7.1	7.0
<b>Females</b>								
1957	31	33	36	7.8	7.4	6.7	6.4	6.6
1958	30	31	39	7.9	7.5	7.0	6.5	6.8
1959	27	34	38	8.1	7.9	7.2	7.6	6.3

- (a) For boys under 10 years of age the average intelligence quotients on admission were the lowest since 1956, but for girls this was true only for those under 5 years of age.
- (b) The mental age for persons aged 15-44 years was the highest of each year since 1956. For males aged 45 and over the mental age was higher than that for 1956, but slightly lower than that for 1958. For females in this group the mental age on admission was 6.3 years, the lowest average recorded since 1955.
- (c) The results shown in this table must be treated with reserve, as in previous years, because of the high proportion of admissions for which no test result was recorded.

Table M.D.5. Sex and age-group on admission by social class

Table M.D.6. Marital status on admission in sex-age groups

These tables have been suspended for 1957 to 1959.

Table M.D.7a. Mental Deficiency Hospitals. Age-group at discharge by grade of defect, 1959

Age-group	Grade of defect								All grades	
	Idiot	Imbecile	Feeble-minded	Moral defective	Educationally subnormal	Social reason with dullness	Social reason with normal intelligence	No mental defect		
<b>Males</b>										
0-	-	-	-	-	-	-	-	-	-	14
2-	6	6	1	-	1	-	-	-	-	34
5-	4	24	6	-	-	-	-	-	-	46
10-	4	27	14	1	-	-	-	-	-	173
15-	1	27	142	2	-	1	-	-	-	292
20-	1	30	258	1	-	-	-	2	-	193
25-	-	25	186	2	-	-	-	-	-	149
30-	1	19	128	-	-	-	1	-	-	141
35-	1	21	116	2	-	-	-	1	-	84
40-	-	11	72	-	-	-	-	1	-	58
45-	-	7	51	-	-	-	-	-	-	52
50-	-	6	46	-	-	-	-	-	-	26
55-	-	3	23	-	-	-	-	-	-	7
60-	-	-	7	-	-	-	-	-	-	9
65 and over	-	1	8	-	-	-	-	-	-	-
All ages	18	207	1,038	8	1	1	1	4	-	1,278
<b>Females</b>										
0-	-	1	-	-	-	-	-	-	-	17
2-	4	11	1	-	-	-	-	1	-	25
5-	5	18	2	-	-	-	-	-	-	28
10-	5	15	8	-	-	-	-	-	-	164
15-	3	33	123	2	-	1	1	1	-	214
20-	1	23	186	-	-	1	1	-	-	178
25-	1	25	152	-	-	-	-	-	-	149
30-	-	15	134	-	-	-	-	-	-	122
35-	1	21	99	-	1	-	-	-	-	90
40-	-	15	75	-	-	-	-	-	-	92
45-	-	12	79	-	-	1	-	-	-	58
50-	-	12	45	-	-	-	1	-	-	41
55-	-	12	29	-	-	-	-	-	-	29
60-	-	5	23	1	-	-	-	-	-	17
65 and over	-	1	16	-	-	-	-	-	-	-
All ages	20	219	974	3	1	3	4	1	-	1,225



- (a) The number of males discharged in 1959 was 1,278, an increase of 34 over the discharges in 1958. The numbers of females discharged decreased from 1,246 in 1958 to 1,225 in 1959.
- (b) Forty-nine per cent of the discharges occurred at ages 15-29.
- (c) As in previous years, about 80 per cent of the discharged patients were classed as feeble-minded.
- (d) In 1959, 207 male and 219 female imbeciles were discharged, compared with 195 of each sex in 1958.

Table M.D.7b. Mental Deficiency Hospitals. Distribution of time on the books of discharged patients, 1959

Sex	Under 1 month	Months								Years							Total
		1-	2-	3-	6-	9-	12-	18	2-	3-	5-	10-	15-	20-	25-	30 and over	
Males	91	47	44	48	48	46	83	64	102	130	222	117	104	67	45	20	1,278
Females	97	48	32	62	40	37	49	46	68	120	207	146	100	72	67	34	1,225

- (a) Of the 2,503 persons discharged in 1959, 26 per cent left within a year of admission and another 10 per cent left before they had been in hospital for 2 years. At the other end of the scale, 20 per cent who were discharged had been in hospital for 15 years or more. Of the remainder, 17 per cent had been in hospital for 2-5 years and 27 per cent from 5-15 years.



Table M.D.8. Mental Deficiency Hospitals. Age-group at death by grade of defect, 1959

Age-group at death	Grade of defect																	
	Idiot		Imbecile		Feeble-minded		Moral defective		Educationally subnormal		Social reason with dullness		Social reason with normal intelligence		No mental defect		All grades	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
0-	-	1	2	5	-	-	-	-	-	-	-	-	-	-	-	-	2	6
2-	7	12	8	6	2	-	-	-	-	-	-	-	-	-	-	-	17	18
5-	21	9	24	6	-	-	-	-	-	-	-	-	-	-	1	-	45	16
10-	17	14	14	9	-	2	-	-	-	-	-	-	-	-	-	-	31	25
15-	19	23	24	9	4	3	-	-	-	-	-	-	-	-	-	-	47	35
20-	15	6	12	13	4	4	-	-	-	-	-	-	-	-	-	-	31	23
25-	8	4	10	15	3	2	-	-	-	-	-	-	-	-	-	-	21	21
30-	2	6	9	12	6	6	-	-	-	-	-	-	-	-	-	-	17	24
35-	5	4	12	10	9	5	-	-	-	-	-	-	-	-	-	-	26	19
40-	6	6	20	25	12	4	-	-	-	-	-	-	-	-	-	-	38	35
45-	2	2	21	3	19	13	-	-	-	-	-	-	-	-	-	-	42	18
50-	3	4	18	15	30	18	-	-	-	-	-	-	-	-	-	-	51	37
55-	2	2	21	27	22	15	1	-	-	-	-	-	-	-	-	-	46	44
60-	3	1	24	15	18	21	-	-	-	-	-	-	-	-	-	-	45	37
65 and over	1	-	23	38	25	43	-	-	-	-	-	-	-	-	2	-	49	83
All ages	111	94	242	208	154	136	1	-	-	-	-	-	-	-	3	-	508	441

- (a) Of the 949 persons who died in hospital, 22 per cent were idiots, 47 per cent imbeciles and 31 per cent feeble-minded. These proportions were similar to those in 1958.
- (b) Sixty per cent of the deaths of idiots occurred at ages under 20. Only 24 per cent of deaths of imbeciles were of persons in that age group; 46 per cent were of persons aged 45 and over.



DIAGRAM I. MENTAL HOSPITALS  
 PERCENTAGE VARIATION IN HOSPITAL POPULATION STATISTICS  
 1951 TO 1959

Numbers in 1951 represent 100 per cent (persons)

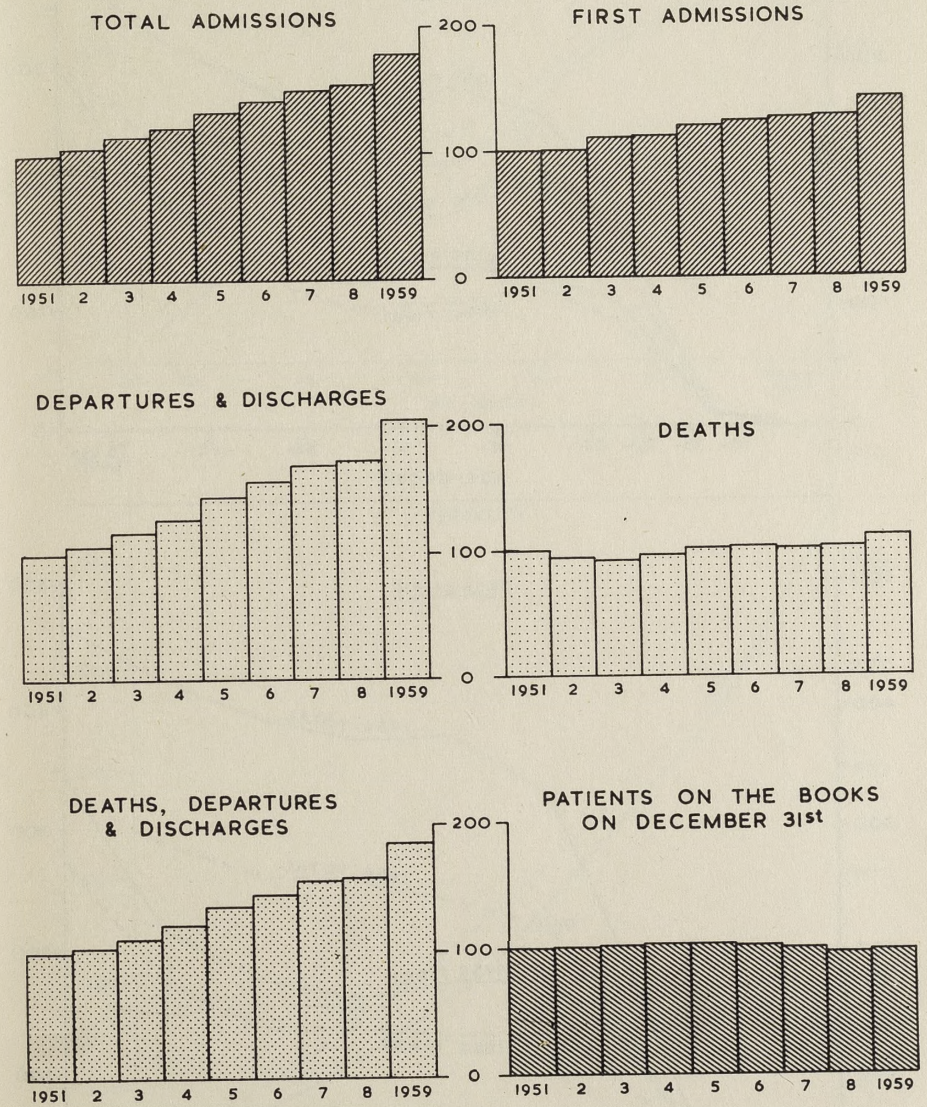




DIAGRAM 2. MENTAL HOSPITALS  
ADMISSION RATES (TOTAL AND FIRST), 1954 AND 1959

Rates per 100,000 home population

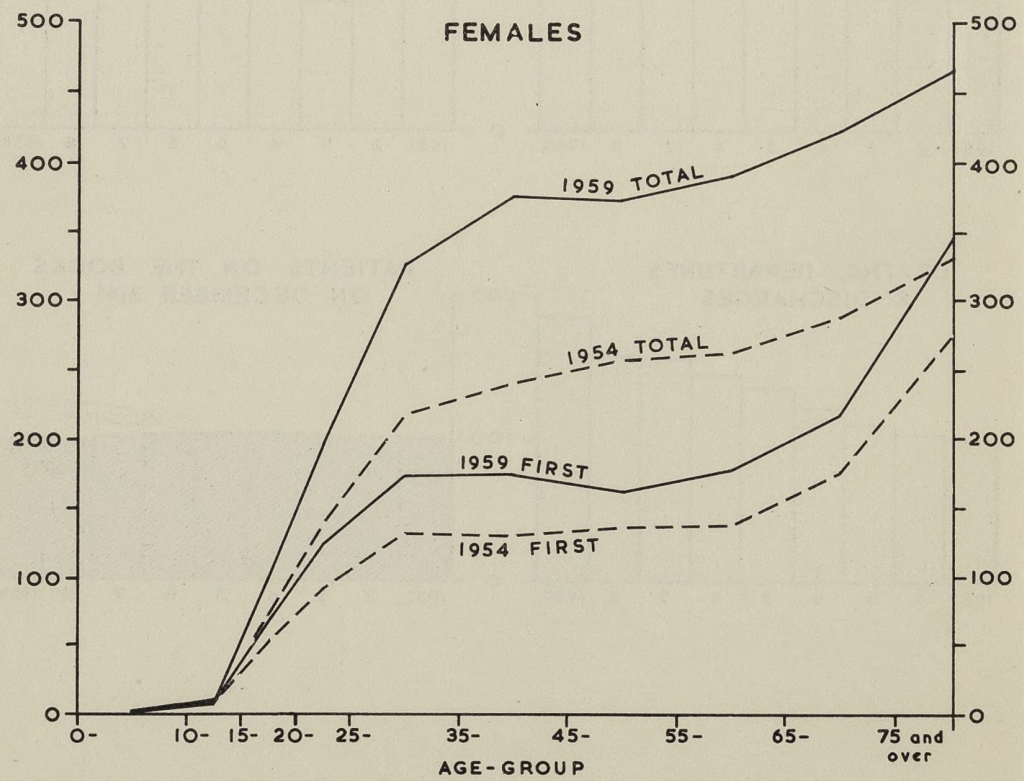
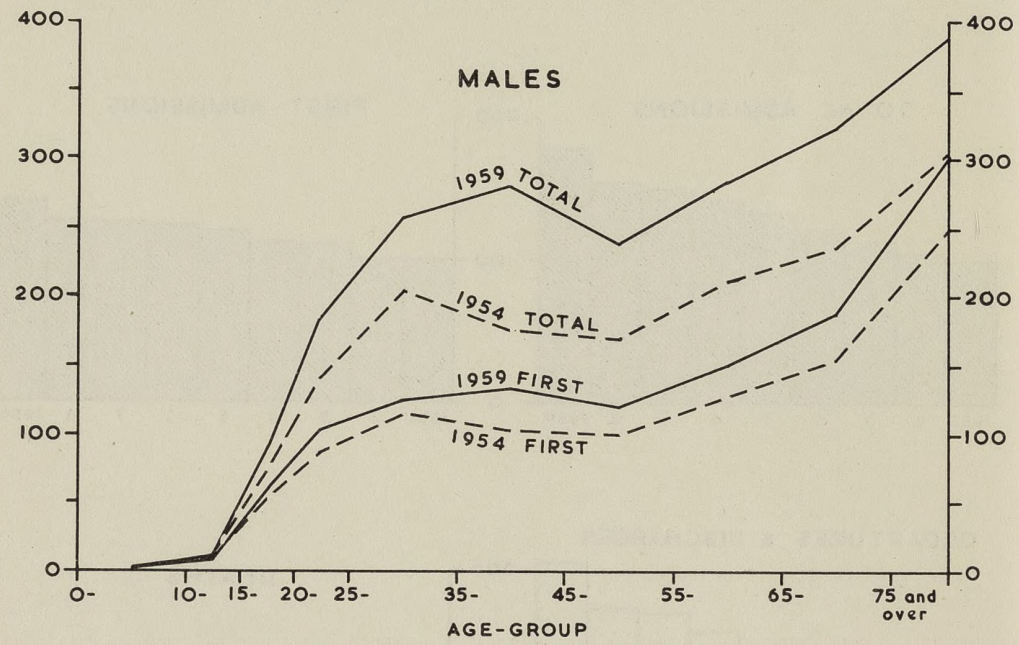


DIAGRAM 3. MENTAL HOSPITALS  
ESTIMATED RESIDENCE RATES AT END OF 1954 AND 1959  
FOR MALES AND FEMALES AGED 20 AND OVER

Rates per 100,000 home population

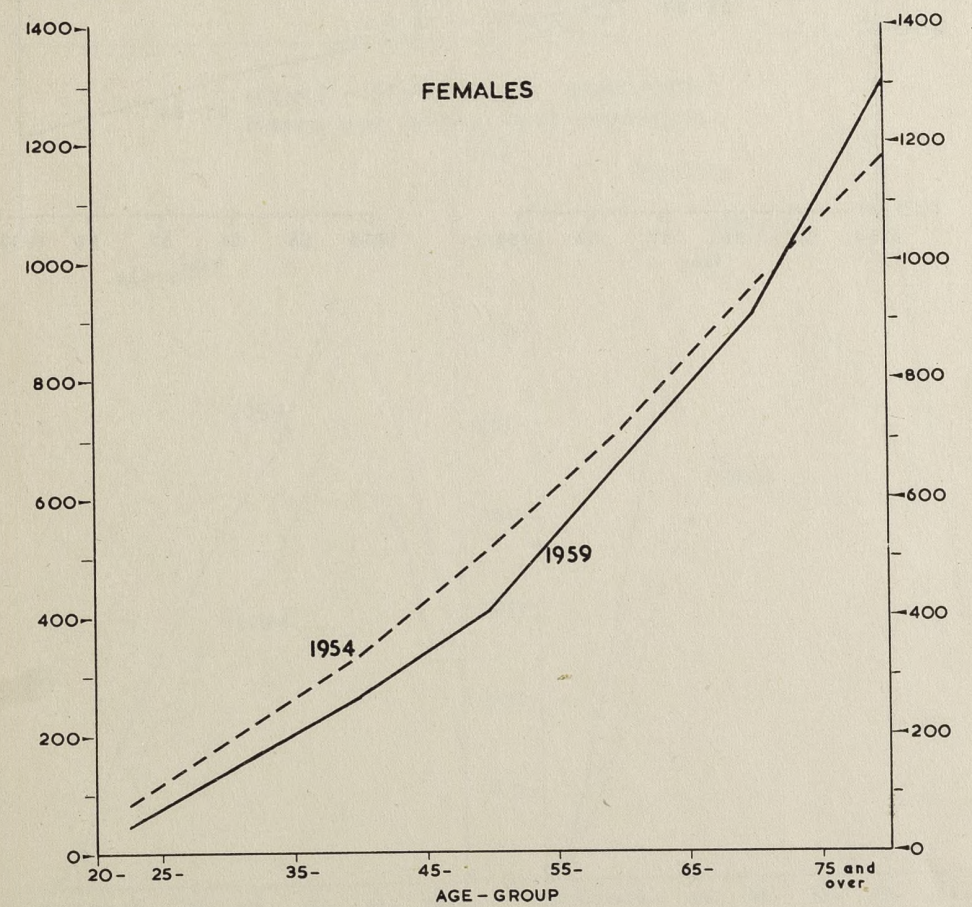
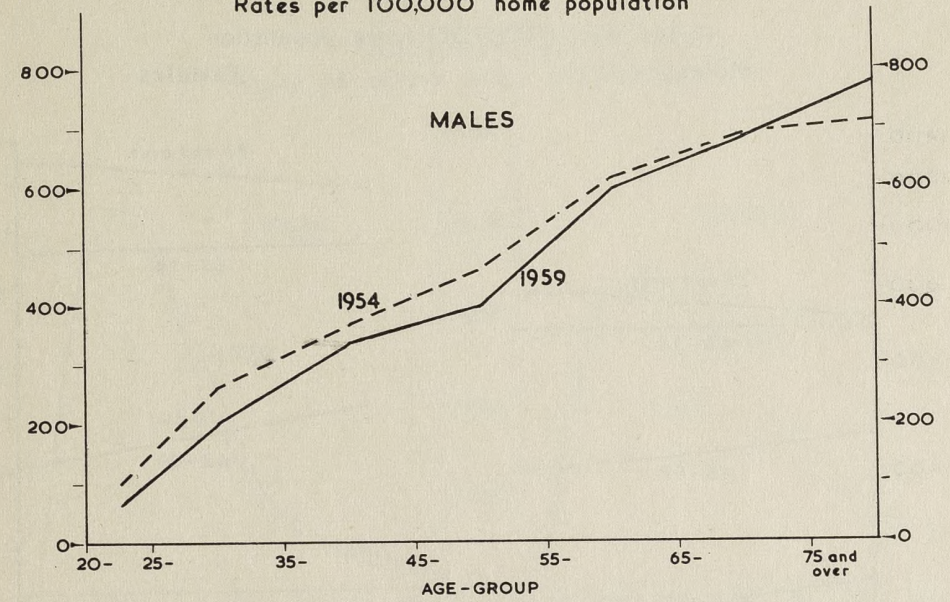




DIAGRAM 4. MENTAL HOSPITALS  
ESTIMATED RESIDENCE RATES, 1954 TO 1959,  
FOR MALES AND FEMALES IN CERTAIN AGE-GROUPS

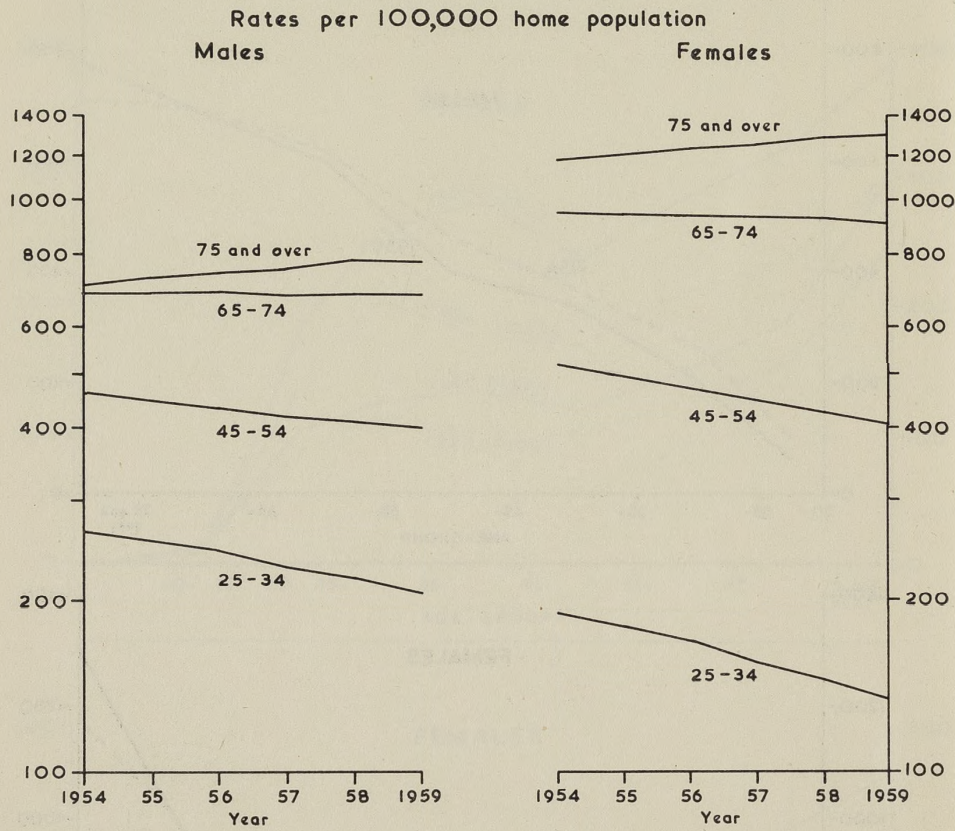


DIAGRAM 5. MENTAL HOSPITALS  
FIRST ADMISSION RATES  
FOR SCHIZOPHRENIA AND MANIC-DEPRESSIVE REACTION  
1954 AND 1959

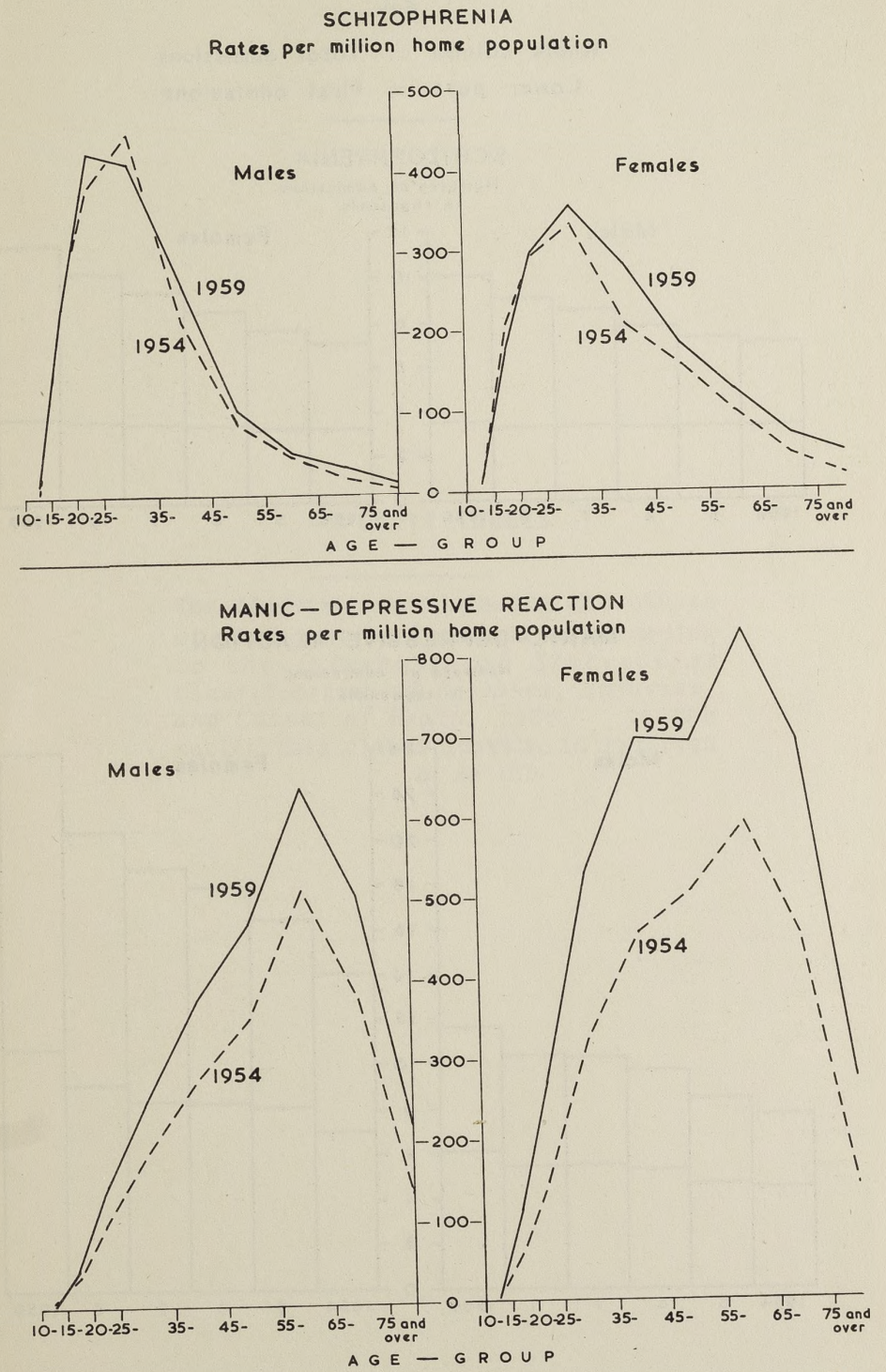
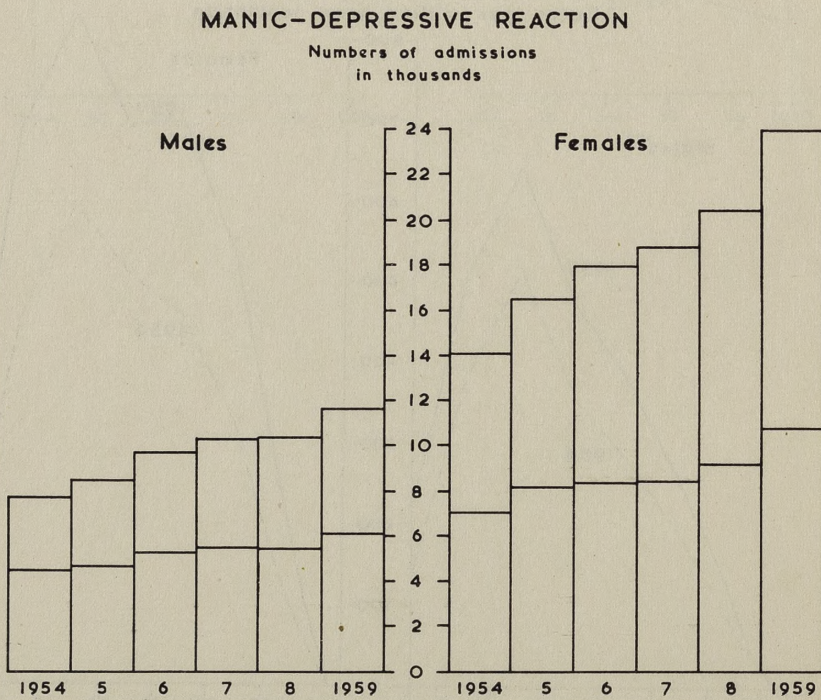
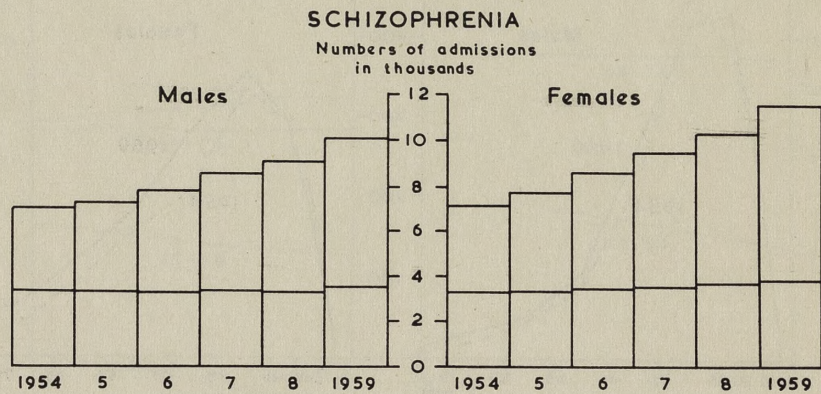




DIAGRAM 6. MENTAL HOSPITALS  
 NUMBERS OF TOTAL AND FIRST ADMISSIONS, 1954 TO 1959  
 FOR SCHIZOPHRENIA AND MANIC-DEPRESSIVE REACTION

Key

Whole column = Total admissions  
 Lower part = First admissions



APPENDIX TABLES

The diagnoses on admission and causes of death have been classified according to the *International Statistical Classification of Diseases, Injuries, and Causes of Death, 1955*. In the tables this classification is referred to as ICD.



Appendix Table A. Patient movements for individual mental hospitals, 1959

- (a) This table gives the movements of patients during 1959 in each of the mental hospitals. The numbers of admissions and of deaths and discharges have been shown as percentages of the number of "average available staffed beds" at the end of 1959. The numbers of beds shown in this table relate to both designated and de-designated accommodation used for psychiatric patients, as do the numbers of admissions, of discharges and deaths and of residents at the end of the year. The movements into and out of de-designated accommodation were excluded from the figures shown in Appendix Table A of the Supplement for 1957-1958. Forty-three hospitals showed some increase in the number of residents at the end of 1959 as compared with 1957, but these increases appear to be due either to the inclusion of 'informal' patients not previously included or to the build-up of new units.
- (b) In each region there has been some increase in the patient turnover, although the amount varies between the hospitals. For example, in the Sheffield region the numbers admitted to The Coppice in Nottingham (a hospital with no de-designated accommodation and admitting no 'short-order' cases) rose from 91 to 222 and the proportion per 100 beds rose from 75 in 1957 to 183 in 1959. At the same hospital the numbers of discharges and deaths increased from 117 to 175, giving a proportion of 145 per 100 beds compared with 97 for 1957. In the same region at The Lawn, Lincoln, another hospital with no de-designated accommodation, the proportions per 100 beds rose less steeply, from 102 to 112 for admissions and from 110 to 120 for discharges and deaths.
- (c) In the comparison between the figures for 1957 and 1959, administrative changes, other than those connected with de-designated accommodation, are reflected for some hospitals. For St. Andrew's Hospital, Norwich, which since 1st April 1958 has reported the movements of patients in St. Nicholas' Hospital, Great Yarmouth, the turnover has fallen slightly. This is true, also, of Friern Hospital although for Halliwick Hospital, associated with it and opened in November 1958, the proportions were 265 per 100 beds for admissions and 241 for discharges and deaths.
- (d) The percentage of first admissions aged 65 years and over was 24.4 for England and Wales as a whole, a slight fall from the figure of 24.6 for 1957. In the South West Metropolitan region 27.2 per cent of the first admissions in 1957 were over

65 years of age and the figure for this area in 1959 was 25.0 per cent. The percentage of such admissions into the hospitals now forming part of the Wessex region was the highest in the country at 31.1. The figure for the revised South West Metropolitan region was only 22.9 per cent.

- (e) In most regions more than two-thirds of the first admissions were classified as due to psychoses. For hospitals of the Liverpool region such cases accounted for more than 76 of every 100 first admissions. The smallest of such percentages occurred in the hospitals of the North East Metropolitan region where just over 65 per cent of the patients admitted for the first time to a mental hospital were classed as psychotic.
- (f) In 1959 it was possible to determine the numbers of available staffed beds for 144 hospitals and psychiatric units covered by the statistical scheme. The following table shows how the rate of turnover is related to the size of the hospital, and by comparison with the table for 1957 shown on page 33 of the Supplement on Mental Health for 1957-58 it is clear that even the seven largest hospitals, for example, have been able to make some improvement in the rate of turnover.

Turnover percentage of staffed beds	Number of available staffed beds								
	Under 100	100-	250-	500-	800-	1,000-	1,500-	2,000-	2,500 and over
20-	3	3	-	1	-	-	-	1	2
40-	-	-	-	2	-	1	3	3	3
50-	1	2	-	-	2	3	2	7	-
60-	-	1	-	1	2	13	1	5	1
70-	-	1	-	1	3	9	4	1	-
80-	-	2	2	1	3	4	1	1	-
90-	-	1	-	1	3	4	1	-	-
100-	1	2	1	3	2	1	-	-	-
120-	1	6	1	3	2	-	-	-	-
200-	1	2	-	-	-	-	-	-	-
250-	1	3	-	-	-	-	-	-	-
300-	2	1	-	-	-	-	-	-	-
350-	1	-	-	-	-	-	-	-	-
400-	-	-	-	-	-	-	-	-	-
450-	-	1	-	-	-	-	-	-	-
500-	1	-	-	-	-	-	-	-	-
600 and over	1	1	-	-	-	-	-	-	-
<b>Total</b>	<b>13</b>	<b>26</b>	<b>4</b>	<b>13</b>	<b>17</b>	<b>35</b>	<b>12</b>	<b>18</b>	<b>6</b>



Appendix Table A. Mental Hospitals. Patient movements for individual hospitals, 1959  
(Figures for average available staffed beds obtained from Ministry of Health)

Name of hospital and Regional Hospital Board	Average available staffed beds at 31.12.59	Number of direct admissions					Number of departures and discharges	Number of deaths	Number on books at 31.12.59	Number of admissions	No. of deaths and discharges
		Total	First admissions		Number aged 65 and over	Number of departures and discharges					
			Diagnosis on admission								
			Psychoses (ICD Nos. 300-9)	Other conditions							
<b>NEWCASTLE R.H.B.</b>											
Cherry Knowle, Sunderland	911	1,004	378	120	107	917	101	862	110	112	
Garlands, Carlisle	1,060	833	252	86	65	588	80	967	60	63	
Winterton, Stockton-on-Tees	2,033	1,297	632	133	200	1,135	189	1,982	64	65	
St. Mary's, Stannington, Morpeth	845	588	206	77	72	517	87	797	70	71	
St. Nicholas', Newcastle-on-Tyne, 3	(7) 1,116	803	302	121	137	681	170	1,096	72	76	
St. George's, Morpeth	1,334	878	228	143	75	589	106	1,202	51	52	
St. Luke's, Middlesbrough	565	700	221	145	82	618	88	553	124	121	
Crossgate, Durham	36	9	7	1	8	3	7	32	25	28	
Lee Hill, Lanchester	44	14	8	1	8	10	5	40	32	34	
General, West Hartlepool	(6) 89	239	141	31	19	217	10	58	269	255	
Bensham General (Fountain View), Gateshead, 8	(6) 25	-	-	-	-	-	1	17	-	4	
<b>TOTAL</b>		<b>5,965</b>	<b>2,375</b>	<b>858</b>	<b>773</b>	<b>5,275</b>	<b>824</b>	<b>7,606</b>			
<b>LEEDS R.H.B.</b>											
Naburn and Bootham Park, York	657	648	232	81	65	599	45	604	99	98	
Clifton, York	1,150	785	285	123	112	709	112	1,084	68	71	
De la Pole, Willerby	1,143	971	293	147	104	944	83	916	85	90	
Broadgate, Beverley	650	296	118	42	44	290	52	594	48	53	
Stanley Royd, Wakefield	1,927	874	263	180	107	792	133	1,930	45	48	
Storthes Hall, Huddersfield	2,737	1,304	467	212	129	1,168	188	2,553	48	50	
Menston, Leeds	2,286	985	386	81	66	944	152	2,243	43	48	
Scalebar Park, Burley-in-Wharfedale	396	549	191	61	35	525	39	362	139	142	
Lynfield Mount, Bradford	110	109	58	2	44	68	53	96	99	110	
Stansfield View, Todmorden	(6) 29	-	-	-	-	-	1	23	-	3	
St. James', Leeds, 9	130	809	266	176	66	778	11	97	622	607	
Northern View, Bradford	100	62	44	1	38	29	28	97	62	57	
<b>TOTAL</b>		<b>7,392</b>	<b>2,603</b>	<b>1,106</b>	<b>810</b>	<b>6,846</b>	<b>897</b>	<b>10,599</b>			
<b>SHEFFIELD R.H.B.</b>											
The Lawn, Lincoln	100	112	55	24	14	109	11	84	112	120	
The Coppice, Nottingham	121	222	83	38	16	167	8	116	183	145	
The Pastures, Mickleover	1,275	920	396	138	85	950	87	1,219	72	81	
Kingsway, Rowditch, Derby	870	591	237	98	102	499	70	830	68	65	
Middlewood, Sheffield, 6	2,049	1,644	617	237	183	1,476	174	2,007	80	81	
Carlton Hayes, Naborough, Leicester	1,070	803	356	74	118	705	108	989	75	76	
The Towers, Humberstone, Leicester	982	760	254	95	90	719	112	954	77	85	
Bracebridge Heath, Lincoln (1)	1,282	580	239	86	121	503	128	1,134	44	49	
Rauceby, Sleaford	647	637	224	137	66	611	50	553	98	102	
Saxondale, Radcliffe-on-Trent	938	878	348	73	100	824	72	889	94	96	
Mapperley, Nottingham	871	1,699	493	281	220	1,580	116	874	195	195	
Victoria, Mansfield	11	-	-	-	-	-	-	11	-	-	
Scarsdale, Chesterfield	125	44	35	1	28	16	31	115	35	38	
<b>TOTAL</b>		<b>8,870</b>	<b>3,317</b>	<b>1,282</b>	<b>1,143</b>	<b>8,159</b>	<b>967</b>	<b>9,775</b>			
<b>EAST ANGLIA R.H.B.</b>											
St. Andrew's, Norwich	1,481	878	282	138	150	721	165	1,401	59	60	
Hellesdon, Norwich	957	701	302	87	113	680	95	860	73	81	
St. Audrey's, Woodbridge	1,155	781	300	50	131	687	118	1,009	68	70	
St. Clement's, Ipswich	449	463	134	74	51	443	42	354	103	108	
Fulbourn, Fulbourn, Cambridgeshire	951	890	342	68	84	816	78	920	94	94	
Whitwell House, Woodbridge	24	81	31	30	1	84	-	13	338	350	
<b>TOTAL</b>		<b>3,794</b>	<b>1,391</b>	<b>447</b>	<b>530</b>	<b>3,431</b>	<b>498</b>	<b>4,557</b>			

Appendix Table A - continued

Name of hospital and Regional Hospital Board	Average available staffed beds at 31.12.59	Number of direct admissions					Number of departures and discharges	Number of deaths	Number on books at 31.12.59	Number of admissions	No. of deaths and discharges
		Total	First admissions		Number aged 65 and over	Number of departures and discharges					
			Diagnosis on admission								
			Psychoses (ICD Nos. 300-9)	Other conditions							
<b>NORTH WEST METROPOLITAN R.H.B.</b>											
Friern, N.11	2,470	1,258	464	95	206	967	281	2,252	51	51	
St. Bernard's, Southall	2,507	1,543	520	218	189	1,394	211	2,270	62	64	
Shenley, St. Albans	2,226	1,247	473	156	174	1,123	198	2,121	56	59	
Napsbury, St. Albans	2,056	1,017	382	122	176	895	204	1,936	49	53	
Hill End, St. Albans	763	1,015	356	157	121	928	108	629	133	136	
Three Counties, Arlesey	1,178	893	420	126	104	764	95	1,171	76	73	
Leavesden, Abbot's Langley	(6) 132	-	-	-	-	249	18	124	-	202	
Halliwick, N.11	152	403	238	118	19	366	-	62	265	241	
<b>TOTAL</b>		<b>7,376</b>	<b>2,853</b>	<b>992</b>	<b>989</b>	<b>6,686</b>	<b>1,115</b>	<b>10,565</b>			
<b>NORTH EAST METROPOLITAN R.H.B.</b>											
Claybury, Woodford Green	2,352	1,379	455	230	214	1,212	256	2,100	59	62	
Goodmayes, Ilford	1,351	846	263	113	85	701	133	1,330	63	62	
Runwell, Wickford	1,121	1,001	286	213	125	896	116	1,115	89	90	
Warley, Brentwood	2,072	1,243	382	198	135	1,153	161	1,838	60	63	
Severalls, Colchester	1,983	1,107	349	179	117	1,047	192	1,621	56	62	
Langthorne, Leytonstone, E.11	12	-	-	-	-	-	-	12	-	-	
<b>TOTAL</b>		<b>5,576</b>	<b>1,745</b>	<b>933</b>	<b>676</b>	<b>5,009</b>	<b>858</b>	<b>8,016</b>			
<b>SOUTH EAST METROPOLITAN R.H.B.</b>											
Bexley, Kent	2,236	1,462	552	169	211	1,300	233	2,071	65	69	
Stone House, nr. Dartford	616	188	86	31	20	183	29	491	31	34	
St. Augustine's, Canterbury	1,634	1,574	455	283	183	1,465	146	1,471	96	99	
St. Martin's, Canterbury	(8) 184	163	113	13	124	106	39	198	89	79	
Oakwood, Maidstone	1,876	1,076	356	196	104	969	157	1,894	57	60	
Hellingly, Hallsham	1,261	905	333	122	158	802	148	1,243	72	75	
St. Francis', Haywards Heath	1,079	978	386	155	154	899	108	897	91	93	
Sundridge, Sevenoaks	(7) 172	27	24	-	23	2	36	82	16	22	
West Hill, Dartford	58	316	200	40	25	313	1	29	545	541	
Farnborough, Kent	128	122	66	8	42	87	40	105	95	99	
All Saints', Chatham	56	92	37	8	13	78	10	56	164	157	
Pouchlands, S. Challey	(6) *	-	-	-	-	1	-	5	-	-	
Darenth Park, Dartford	43	-	-	-	-	1	1	43	-	5	
Eastry, Eastry	*	-	-	-	-	-	-	-	-	-	
<b>TOTAL</b>		<b>6,903</b>	<b>2,608</b>	<b>1,025</b>	<b>1,057</b>	<b>6,206</b>	<b>948</b>	<b>8,585</b>			
<b>SOUTH WEST METROPOLITAN R.H.B.</b>											
Holloway Sanatorium, Virginia Water	698	1,042	380	194	63	933	51	609	149	141	
Springfield, S.W.17	2,241	1,123	371	165	132	1,015	161	2,073	50	52	
Banshead, Sutton	2,216	1,268	512	159	136	1,122	176	1,919	57	59	
Cane Hill, Coulsdon	2,468	1,288	435	145	190	1,145	243	2,179	52	56	
Horton, Epsom	1,632	1,159	374	149	114	1,044	150	1,412	71	73	
Long Grove, Epsom	2,151	1,334	376	155	109	1,278	125	1,829	62	65	
St. Ebba's, Epsom	865	1,354	407	304	32	1,220	25	751	157	144	
West Park, Epsom	2,090	871	342	55	109	731	190	1,967	42	44	
Brookwood, Woking	1,893	1,353	623	167	234	1,164	251	1,694	71	75	
Netherne, Coulsdon	2,026	1,621	645	295	239	1,362	234	1,848	80	79	
Warringham Park, Warringham	1,046	834	221	199	94	719	93	976	80	78	
Graylingwell, Chichester	1,210	766	317	69	177	632	121	994	63	62	
Tooting Bec, S.W.17	2,378	718	236	53	65	628	97	1,006	30	30	
St. Lawrence's, Caterham	(6) 264	-	-	-	-	-	16	264	-	6	
<b>TOTAL</b>		<b>14,731</b>	<b>5,239</b>	<b>2,169</b>	<b>1,694</b>	<b>12,993</b>	<b>1,933</b>	<b>19,521</b>			
<b>WESSEX R.H.B.</b>											
Knowle, Fareham	1,996	1,494	479	306	173	1,351	203	1,707	75	78	
Park Prewett, Basingstoke	(7) 1,715	1,302	502	146	243	991	198	1,597	76	69	
St. James', Portsmouth	1,265	951	375	161	142	774	159	1,163	75	74	
Herrison, Dorchester	1,040	651	250	95	95	509	130	1,011	63	61	
Whitecroft, Newport, I.O.W.	455	410	117	62	54	288	54	429	90	75	
St. Mary's, Portsmouth	(6) 92	12	7	2	3	7	3	22	13	11	
Moor Green, Southampton	190	121	98	8	100	31	78	165	64	57	
<b>TOTAL</b>		<b>4,941</b>	<b>1,828</b>	<b>780</b>	<b>810</b>	<b>3,951</b>	<b>825</b>	<b>6,094</b>			



Appendix Table A - continued

Name of hospital and Regional Hospital Board	Average available staffed beds at 31.12.59	Number of direct admissions				Number of departures and discharges	Number of deaths	Number on books at 31.12.59	Number of admissions	No. of deaths and discharges
		Total	First admissions		Number aged 65 and over					
			Diagnosis on admission							
			Psychoses (ICD Nos. 300-9)	Other conditions						
<b>OXFORD R.H.B.</b>										
The Warneford, Oxford	150	427	132	87	19	360	6	134	285	244
Littlemore, Oxford	995	728	282	108	96	706	94	823	73	80
St. John's, Aylesbury	865	594	237	64	95	511	80	827	69	68
Fair Mile, Wallingford	1,134	752	241	145	97	693	122	1,048	66	72
St. Crispin, Duston	1,100	902	271	206	124	811	115	1,069	83	84
<b>TOTAL</b>		<b>3,401</b>	<b>1,163</b>	<b>610</b>	<b>431</b>	<b>3,081</b>	<b>417</b>	<b>3,901</b>		
<b>SOUTH WESTERN R.H.B.</b>										
St. Lawrence's, Bodmin	1,288	858	300	123	145	748	128	1,155	66	68
Exminster, nr. Exeter	1,629	659	175	108	101	539	137	1,524	40	41
Digby-Wonford, Exeter	611	688	275	126	81	622	55	522	113	111
Moorhaven, Ivybridge	756	860	326	214	129	797	90	706	114	117
Mendip, Wells	930	523	197	67	100	443	115	895	56	60
Tone Vale, Taunton	946	861	333	139	98	844	90	931	91	99
Roundway, Devizes	1,209	775	234	161	109	746	110	1,162	64	71
Horton Road and Coney Hills, Gloucester	1,455	770	252	89	100	697	112	1,158	53	56
Bristol Mental, Bristol (2)	1,414	1,414	394	246	125	1,305	117	1,454	86	87
St. Martin's, Bath (6)	86	107	69	15	39	77	22	73	124	115
<b>TOTAL</b>		<b>7,513</b>	<b>2,555</b>	<b>1,288</b>	<b>1,027</b>	<b>6,818</b>	<b>976</b>	<b>9,580</b>		
<b>WELSH H.B.</b>										
Whitchurch, Cardiff	800	939	287	99	44	894	48	778	117	118
St. Cadoc's, Caerleon	470	408	179	57	34	373	35	438	87	87
Pen-y-val, Abergavenny	1,336	911	335	191	96	805	100	1,214	68	68
Morgannwg, Bridgend	2,418	1,282	447	272	133	1,211	190	2,240	53	58
Cefn Coed, Swansea	735	572	233	60	85	484	88	671	78	78
St. David's, Carmarthen	1,016	719	236	166	83	663	70	971	71	72
Mid-Wales, Talgarth	519	217	79	12	36	191	36	492	42	44
North Wales, Denbigh	1,425	1,274	568	98	158	1,189	104	1,418	89	91
Ely, Cardiff (6)	200	67	61	-	61	3	66	187	34	35
<b>TOTAL</b>		<b>6,389</b>	<b>2,405</b>	<b>955</b>	<b>728</b>	<b>5,813</b>	<b>737</b>	<b>8,409</b>		
<b>BIRMINGHAM R.H.B.</b>										
All Saints', Birmingham, 18	1,282	1,072	446	143	87	981	118	1,240	84	86
Rubery Hill, nr. Birmingham	978	468	190	52	83	402	113	938	48	53
Burghill and Holme Lacey, Hereford	748	492	117	116	64	424	73	694	66	66
Barnsley Hall, Bromsgrove	810	673	315	47	86	605	74	768	83	84
Powick Mental, Worcester	1,074	641	204	119	93	565	92	1,022	60	61
The Central, Hatton (3)	1,494	1,638	640	326	173	1,433	171	1,454	110	107
Shelton, Shrewsbury	1,062	664	258	88	68	592	78	966	63	63
St. George's, Stafford	1,238	951	327	225	95	862	113	1,190	77	79
St. Matthew's, Lichfield	1,333	1,194	494	130	135	1,073	135	1,244	90	91
St. Edward's, Leek	1,365	930	395	74	118	798	118	1,365	68	67
Hollymoor, Birmingham, 31	853	745	247	139	103	655	121	775	87	91
Highcroft, Birmingham, 23	(7) 1,206	1,171	498	123	207	950	189	1,148	97	94
The Andressey, Burton-on-Trent	(6) 79	31	22	-	22	9	21	77	39	38
City General, Stoke-on-Trent	159	484	291	21	47	480	18	114	304	313
Burton Road, Dudley	(6) 390	-	-	-	-	-	1	47	-	0
<b>TOTAL</b>		<b>11,154</b>	<b>4,434</b>	<b>1,603</b>	<b>1,381</b>	<b>9,829</b>	<b>1,435</b>	<b>13,042</b>		

Appendix Table A - continued

Name of hospital and Regional Hospital Board	Average available staffed beds at 31.12.59	Number of direct admissions				Number of departures and discharges	Number of deaths	Number on books at 31.12.59	Number of admissions	No. of deaths and discharges
		Total	First admissions		Number aged 65 and over					
			Diagnosis on admission							
			Psychoses (ICD Nos. 300-9)	Other conditions						
<b>MANCHESTER R.H.B.</b>										
Lancaster Moor, Lancaster	(7) 2,558	980	372	127	135	958	170	2,044	38	44
Whittingham, Preston	3,222	812	351	136	108	789	187	2,860	25	30
Prestwich, Manchester	3,055	897	396	51	52	746	149	2,999	30	29
Parkside Mental, Macclesfield	1,609	699	258	93	81	646	91	1,561	43	46
Roose, Barrow-in-Furness	34	-	-	-	-	-	1	21	-	3
Wesham Park, Kirkham	44	287	136	52	45	245	16	37	607	593
Queen's Park, Blackburn	97	374	187	77	46	337	15	74	386	363
General, Burnley	129	617	226	225	63	592	10	111	478	467
Billinge, Wigan	88	278	154	26	48	266	23	76	316	328
Townley's Annexe, Bolton	164	374	142	46	54	338	39	153	228	230
Rosendale General, Rawtenstall	99	50	17	8	3	55	12	70	51	68
Fairfield General, Bury	103	136	51	40	19	136	16	101	132	148
Birch Hill, Rochdale	103	130	43	38	17	126	11	100	126	133
Eliz. Martland Unit, Oldham (4)	220	386	112	70	48	345	41	178	175	175
Bridgewater, Manchester	159	38	22	1	19	12	30	152	24	26
Lake Section, Ashton-under-Lyne	50	115	76	26	21	97	4	52	230	202
Ollersett View, nr. Stockport	56	13	10	-	8	4	7	56	23	20
St. Thomas', Shaw Heath, Stockport	162	222	99	38	36	196	27	149	137	138
Barony, Nantwich	101	256	139	16	37	234	23	87	253	254
Springfield, Manchester, 8	790	631	244	70	89	616	47	613	80	84
Sharoe Green, Fulwood, Preston	100	85	11	39	2	82	6	96	85	88
<b>TOTAL</b>		<b>7,360</b>	<b>3,026</b>	<b>1,179</b>	<b>931</b>	<b>6,820</b>	<b>925</b>	<b>11,590</b>		
<b>LIVERPOOL R.H.B.</b>										
Rainhill, nr. Liverpool	2,750	1,203	419	195	83	1,190	100	2,675	44	47
Deva, Chester	1,940	1,209	523	87	125	1,072	155	1,839	62	63
Witwick, Warrington	2,305	1,122	342	160	91	1,008	134	2,243	49	50
Sefton General, Liverpool	168	277	149	27	40	249	13	95	165	156
Ormskirk Mental, Lancashire	121	283	136	35	45	240	13	85	234	209
Birkenhead Mental, Cheshire (5)	(6) 200	119	98	7	70	54	53	129	60	54
Whiston Mental, Prescot	218	164	73	27	23	148	15	172	76	75
<b>TOTAL</b>		<b>4,377</b>	<b>1,740</b>	<b>538</b>	<b>457</b>	<b>3,961</b>	<b>483</b>	<b>7,238</b>		

\* Figure not available.

(1) Known as St. John's, Lincoln, as from 1.1.1961.

(2) Including Barrow Hospital and Dundry Villas. Known as Glenside as from 1.7.1960.

(3) Including Leigh House.

(4) Incorporating Boundary Park Annexe, Oldham, since 1.4.1955.

(5) Part of St. Catherine's Hospital Annexe.

(6) Excluding mental deficiency beds.

(7) Mainly mental illness beds.

(8) Figure quoted in Hospitals Year Book. Approximately 200 beds now in use.



**Appendix Table B. Cross tabulation of principal cause of admission and 'other condition requiring treatment' for first admissions in 1959**

(1) Diagnosis on admission to mental hospital is recorded in the form:

(a) Mental, psychoneurotic or personality disorder causing admission to hospital .....

(b) If psychosis is 'of other demonstrable aetiology' (i.e. Code No. 308 of the International Classification of Diseases) specify underlying disease or injury .....

(c) Other significant condition requiring treatment in hospital .....

(2) Appendix Table B is a cross tabulation, for males and females separately, of the data recorded in (a) and (c). To avoid having to record very small frequencies, the inclusion terms of the International Classification of Diseases have been arranged in 62 groups which are given in the Key to Classification shown below.

(3) The two left-hand columns of the table show the mental condition causing admission as entered in (a) and its number in the International Classification of Diseases.

The two right-hand columns show the *total* number of first admissions with this diagnosis.

The two middle columns show the group and number of cases recorded in (c).

*Examples:* Of 3 males admitted for tabes dorsalis (ICD 024) 1 was recorded as having "other injuries" (group 62) as another condition requiring treatment.

Of 3,822 females admitted for schizophrenia (ICD 300) 63 were recorded as having mental deficiency (group 32), 8 as having epilepsy (group 36), etc., as other conditions requiring treatment.

**Key to Classification of 'other condition requiring treatment'**

Group No.	ICD Numbers	Diagnostic terms included in the group
1	001-019	Tuberculosis, all forms
2	020-039	Syphilis and other venereal diseases
3	040-074	Certain infectious diseases
4	080,081	Poliomyelitis
5	082,083	Encephalitis
6	084-096	Other virus diseases
7	100-138	Malaria and other infectious and parasitic diseases
8	193,223,237	Neoplasm of brain and nervous system
9	140-192 ) 194-222 ) 224-236,238,239)	Other neoplasms

Group No.	ICD Numbers	Diagnostic terms included in the group
10	241	Asthma
11	250-254	Diseases of thyroid gland
12	260	Diabetes mellitus
13	281,286	Pellagra and other avitaminoses and deficiency states
14	Rest of 240-289	Other allergic, endocrine system, metabolic and nutritional diseases
15	290-299	Diseases of the blood and blood-forming organs
16	300	Schizophrenia
17	301	Manic-depressive reaction
18	302	Involitional melancholia
19	303	Paranoia and paranoid states
20	304	Senile psychosis
21	305	Presenile psychosis
22	306	Psychosis with cerebral arteriosclerosis
23	307	Alcoholic psychosis
24	308	Psychosis of other demonstrable aetiology
25	309	Other and unspecified psychoses
26	310	Anxiety reaction
27	311	Hysterical reaction
28	313	Obsessive-compulsive reaction
29	314	Neurotic-depressive reaction
30	312,315-318	Other psychoneuroses
31	322	Alcoholism
32	325	Mental deficiency
33	Rest of 320-326	Other character, behaviour and intelligence disorders
34	350	Paralysis agitans
35	351,352	Cerebral paralysis
36	353	Epilepsy
37	Rest of 330-357	Other diseases of central nervous system
38	360-398	Diseases of nerves and sense organs
39	400-416	Rheumatic fever with or without heart involvement
40	420-422	Arteriosclerotic and degenerative heart disease
41	430-434	Other diseases of heart
42	440-443	Hypertensive heart disease
43	444-447	Other hypertensive disease
44	450	General arteriosclerosis
45	451-468	Other diseases of circulatory system
46	470-527	Diseases of respiratory system
47	530-587	Diseases of digestive system
48	620-637	Diseases of female genital organs
49	590-617	Other diseases of genito-urinary system
50	688	Puerperal psychosis and psychoneurosis
51	640-687,689	Complications of pregnancy and the puerperium
52	690-716	Diseases of skin
53	720-749	Diseases of bones and joints
54	750-759	Congenital malformations
55	780-781	Symptoms referable to nervous system and special senses
56	786	Symptoms referable to genito-urinary system
57	Rest of 782-795	Other symptoms and ill-defined conditions
58	N.800-804)	Head injuries
59	N.850-856)	
60	N.805-829	Other fractures
61	N.960-979	Effects of poisons
62	Rest of N.830-999	Other injuries



(092918)

Appendix Table B. Mental Hospitals. First Admissions. Principal causes of admission and numbers of other conditions requiring treatment, 1959

ICD No.	Mental condition causing admission Diagnosis	Other significant conditions requiring treatment		Total number of first admissions	
		Males	Females	Males	Females
024	Tabes dorsalis	62(1)		3	-
025	General paralysis of insane	1(1)		75	27
026	Other syphilis of central nervous system		33(1); 36(1); 49(1)	14	8
029	Syphilis, unqualified		32(1)	*	*
083	Late effects of acute infectious encephalitis	36(1); 37(1)		19	14
193	Malignant neoplasm of brain and nervous system	35(1); 62(1)		6	1
255	Myxoedema and cretinism	37(1)		2	8
260	Diabetes mellitus	55(1)		4	1
270	Disorders of pancreatic internal secretion other than diabetes mellitus	47(1)		*	*
293	Anaemia of unspecified type	49(1)	57(1)	*	*
300	Schizophrenia	1(8); 2(1); 5(1); 8(1); 9(2); 12(3); 13(1); 19(1); 21(1); 22(1); 26(3); 27(4); 28(2); 29(1); 30(3); 31(8); 32(93); 33(17); 35(1); 36(7); 37(1); 38(1); 41(1); 43(1); 53(1); 55(1); 59(1); 60(1); 61(1); 62(2)	1(6); 6(1); 8(1); 9(1); 11(2); 12(4); 14(1); 15(3); 17(1); 25(3); 26(4); 27(8); 28(1); 29(1); 30(8); 31(4); 32(63); 33(16); 34(1); 35(1); 36(8); 37(2); 38(3); 39(4); 44(2); 45(1); 46(6); 52(1); 57(2); 59(1); 61(1); 62(3)	3,538	3,822
301	Manic-depressive reaction	1(16); 2(4); 5(3); 8(2); 9(8); 10(3); 12(15); 13(2); 15(3); 17(2); 19(5); 20(1); 25(8); 26(40); 27(20); 28(28); 29(4); 30(49); 31(27); 32(60); 33(227); 34(5); 35(3); 36(14); 37(3); 38(4); 40(2); 41(4); 42(3); 43(22); 44(2); 45(8); 46(19); 47(7); 49(5); 52(5); 53(7); 57(6); 59(2); 60(2); 61(7); 62(2)	1(6); 5(10); 7(1); 9(3); 10(6); 11(11); 12(18); 13(3); 14(2); 15(16); 16(5); 19(20); 20(2); 21(1); 22(2); 25(28); 26(63); 27(70); 28(37); 29(13); 30(82); 31(4); 32(53); 33(132); 34(11); 35(6); 36(19); 37(8); 38(2); 39(1); 40(5); 41(4); 42(3); 43(23); 45(2); 46(12); 47(5); 48(3); 52(2); 53(10); 54(1); 55(4); 57(11); 59(1); 60(4); 62(7)	6,093	10,732
302	Involuntary melancholia	5(1); 10(1); 30(4); 31(1); 32(1); 33(2); 36(2); 37(1); 42(1); 43(1); 46(2); 49(2); 61(1)	1(1); 5(1); 9(1); 11(4); 12(1); 15(4); 17(1); 21(2); 26(3); 27(2); 29(2); 30(3); 31(1); 32(2); 33(9); 34(1); 36(2); 37(4); 38(2); 40(2); 42(1); 43(11); 45(2); 46(1); 47(1); 52(1); 53(1)	378	1,380
303	Paranoia and paranoid states	5(1); 12(1); 17(12); 22(1); 25(1); 26(2); 28(1); 29(2); 30(1); 31(3); 32(13); 33(6); 36(1); 37(1); 40(1); 41(1); 43(1); 46(2); 57(2)	1(2); 9(3); 10(1); 11(3); 12(2); 16(1); 17(20); 25(6); 26(2); 28(1); 29(1); 31(2); 32(7); 33(6); 34(2); 36(1); 39(1); 41(1); 42(1); 43(1); 44(1); 45(1); 46(1); 53(1); 57(1)	472	698

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(092918)

Appendix Table B - continued

ICD No.	Mental condition causing admission Diagnosis	Other significant conditions requiring treatment		Total number of first admissions	
		Males	Females	Males	Females
304	Senile psychosis	1(4); 2(2); 7(1); 9(7); 12(7); 13(3); 15(3); 16(2); 25(1); 26(1); 27(1); 28(1); 29(1); 30(2); 32(3); 33(4); 34(4); 35(1); 36(3); 37(9); 38(2); 40(11); 41(13); 42(7); 43(10); 44(21); 46(10); 47(1); 49(1); 52(1); 53(2); 55(1); 57(3); 58(1); 60(4); 62(2)	1(3); 2(2); 3(1); 6(1); 9(3); 11(3); 12(19); 13(5); 15(4); 17(2); 29(3); 30(3); 31(1); 32(5); 33(5); 34(12); 35(2); 36(1); 37(11); 38(4); 39(1); 40(15); 41(21); 42(2); 43(25); 44(37); 45(1); 46(10); 47(2); 48(1); 49(1); 53(4); 55(1); 57(7); 60(6); 62(2)	2,128	4,735
305	Pre senile psychosis	29(1); 31(1); 34(1); 37(4); 44(4); 54(1); 55(1); 59(1); 62(1)	12(1); 37(2); 39(1); 40(2); 43(1); 44(3); 46(1); 53(1)	184	220
306	Psychosis with cerebral arteriosclerosis	1(1); 5(2); 9(1); 10(1); 12(3); 13(1); 16(1); 27(2); 29(1); 31(4); 32(1); 33(2); 34(8); 35(4); 36(2); 37(3); 40(3); 41(2); 42(1); 43(18); 46(2); 47(2); 57(1); 62(1)	11(1); 12(2); 29(3); 31(1); 32(2); 33(2); 34(1); 37(2); 40(3); 41(2); 43(8); 44(1); 53(2); 57(3); 62(1)	614	552
307	Alcoholic psychosis	13(2); 14(1); 16(1); 31(1); 32(1); 33(12); 37(1); 38(1); 40(1); 44(1); 46(3); 57(3); 59(2)	36(1); 38(1)	220	86
308	Psychosis of other demonstrable aetiology	1(8); 7(1); 9(2); 11(1); 12(1); 13(1); 14(1); 15(2); 16(2); 17(1); 25(1); 27(1); 28(1); 29(2); 30(2); 31(2); 32(6); 33(4); 34(1); 36(2); 38(1); 40(2); 41(5); 43(5); 44(3); 46(10); 47(2); 49(5); 53(1); 57(2); 58(1); 60(1); 61(1); 62(1)	1(3); 2(1); 9(4); 10(1); 11(1); 12(2); 13(1); 14(1); 15(2); 16(2); 20(1); 27(2); 29(2); 30(2); 32(4); 33(8); 34(1); 35(1); 36(1); 37(1); 38(1); 40(1); 41(2); 43(3); 46(5); 47(3); 48(1); 49(1); 52(1); 55(1); 57(7); 59(1); 60(1); 62(2)	595	551
309	Other and unspecified psychosis	1(5); 2(2); 5(1); 9(5); 11(1); 12(6); 13(1); 15(3); 16(1); 17(9); 19(1); 20(1); 23(1); 25(3); 27(2); 28(1); 30(2); 31(2); 32(22); 33(8); 34(10); 35(2); 36(2); 37(7); 38(3); 40(12); 41(8); 42(5); 43(8); 44(9); 46(14); 47(2); 48(1); 49(2); 55(2); 56(1); 57(8); 59(2)	5(2); 9(1); 11(3); 12(6); 13(3); 14(1); 15(4); 16(4); 17(19); 20(1); 25(6); 26(2); 27(3); 29(2); 30(3); 32(18); 33(8); 34(11); 35(9); 36(8); 37(4); 38(1); 40(7); 41(7); 42(5); 43(11); 44(13); 45(1); 46(5); 47(3); 49(1); 52(1); 53(2); 55(1); 57(3); 60(3); 61(1)	1,034	1,250
310	Anxiety reaction	2(2); 9(1); 10(5); 12(1); 14(1); 17(1); 28(1); 29(1); 30(1); 31(23); 32(10); 33(104); 35(1); 36(2); 37(8); 38(2); 40(1); 43(7); 46(4); 47(1); 49(3); 53(2); 57(3); 59(1); 62(6)	1(1); 8(1); 9(1); 10(6); 11(5); 12(1); 14(1); 15(2); 17(3); 27(1); 30(2); 31(4); 32(18); 33(73); 36(13); 37(3); 38(4); 39(2); 41(1); 42(1); 43(7); 46(1); 47(1); 48(3); 49(1); 52(1); 55(2); 56(1); 57(3); 59(1); 62(1)	1,697	1,943
311	Hysterical reaction	1(2); 11(1); 30(1); 32(12); 33(23); 34(1); 35(1); 36(4); 37(1); 38(1); 46(1); 49(1); 53(1); 55(2); 59(1); 62(4)	9(1); 10(1); 11(1); 12(2); 13(1); 16(1); 29(1); 30(1); 31(1); 32(25); 33(35); 34(2); 35(1); 36(18); 37(2); 47(1); 48(2); 51(1); 52(1); 53(2); 55(2); 57(3); 62(1)	379	651
312	Phobic reaction	33(2)	11(1); 28(1); 29(1); 30(4); 33(3); 43(1)	21	84
313	Obsessive-compulsive reaction	31(1); 33(4); 47(1); 53(1)	15(1); 29(2); 32(2); 33(1); 47(1); 62(1)	111	185

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(091918)

Appendix Table B - continued

ICD No.	Mental condition causing admission	Other significant conditions requiring treatment		Total number of first admissions	
		Males	Females	Males	Females
314	Neurotic-depressive reaction	1(3); 5(1); 8(1); 9(3); 10(4); 12(4); 14(1); 15(2); 28(1); 30(8); 31(20); 32(17); 33(22); 35(2); 38(6); 37(12); 38(3); 40(2); 41(2); 42(2); 43(4); 44(4); 46(6); 47(1); 49(4); 53(4); 59(1); 62(1)	1(2); 8(1); 9(1); 10(2); 11(1); 12(4); 13(1); 14(2); 15(7); 27(2); 28(5); 30(9); 31(9); 32(23); 33(119); 34(2); 35(2); 36(14); 37(11); 38(5); 40(1); 42(2); 43(9); 44(2); 46(3); 47(4); 48(16); 51(1); 52(2); 53(3); 55(1); 57(5); 60(1); 62(1)	1,438	2,544
317	Psychoneurosis with somatic symptoms affecting other systems	31(1); 32(1); 33(3); 46(1); 52(1)	36(1)	33	32
318	Psychoneurotic disorders, other, mixed, and unspecified types	1(1); 10(2); 14(1); 31(8); 32(4); 33(22); 35(2); 37(1); 38(1); 40(1); 46(2); 52(1); 59(3); 62(23)	10(1); 14(1); 29(1); 31(1); 32(2); 33(9); 34(1); 36(1); 37(1); 39(1); 43(3); 46(1); 47(2); 48(3); 53(1); 57(2); 59(1)	321	339
320	Pathological personality	1(1); 4(1); 5(3); 10(1); 11(1); 12(2); 17(2); 26(1); 27(1); 31(43); 32(35); 33(19); 37(13); 38(1); 40(1); 47(1); 53(1); 54(1); 55(2); 57(1); 59(7); 62(11)	29(1); 31(9); 32(11); 33(9); 36(22); 37(1); 38(1); 43(1); 46(1); 51(1); 55(2); 61(1)	1,097	536
321	Immature personality	5(1); 6(1); 31(4); 32(23); 33(2); 36(4); 49(1); 55(1); 59(1)	5(1); 32(17); 33(3); 36(5); 43(1); 48(1); 55(1)	121	99
322	Alcoholism	10(1); 17(1); 32(3); 33(38); 34(1); 36(2); 37(1); 38(2); 43(1); 46(1); 47(2); 49(1); 55(2); 59(1); 61(1)	11(1); 13(1); 17(1); 32(1); 33(10); 36(1); 47(1); 55(1); 57(1)	565	134
323	Other drug addiction	31(3); 33(2)	14(1); 33(6); 55(1)	37	38
324	Primary childhood behaviour disorders	1(1); 32(3); 33(3); 36(10); 37(1); 38(1); 46(1); 55(1); 59(1)	32(1); 36(4); 62(1)	140	61
325	Mental deficiency	1(1); 12(1); 14(1); 31(1); 32(1); 33(2); 35(1); 36(2); 37(1); 47(1); 49(1); 55(1); 57(1)	36(1); 47(1)	107	67
326	Other and unspecified character, behaviour, and intelligence disorders	1(1); 2(1); 12(2); 31(1); 32(13); 33(6); 34(1); 35(1); 36(14); 38(2); 43(1); 55(2); 57(1); 59(1); 62(1)	32(10); 33(3); 35(2); 36(10); 50(1)	125	85
332	Cerebral embolism and thrombosis	32(1)		15	7
334	Other vascular lesions affecting C.N.S.	15(1); 36(1); 43(1)	36(1); 40(1)	16	7

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Appendix Table B - continued

ICD No.	Mental condition causing admission	Other significant conditions requiring treatment		Total number of first admissions	
		Males	Females	Males	Females
351	Cerebral spastic infantile paralysis	32(1)		1	-
352	Other cerebral paralysis	17(1)	8(1); 12(1); 55(1); 59(1)	5	7
353	Epilepsy	7(1); 17(2); 27(1); 32(25); 33(7); 37(1); 53(1)	8(1); 11(1); 15(1); 17(3); 32(24); 35(1); 37(2); 43(1); 57(1); 62(2)	231	180
355	Other diseases of brain	32(1); 53(1)	9(1); 13(1)	49	33
385	Cataract		38(1)	*	*
398	Other deafness		38(1)	*	*
402	Chorea	55(1)		*	*
433	Functional disease of heart		47(1)	*	*
444	Essential benign hypertension without mention of heart	49(1)		*	*
483	Pneumonia, other and unspecified		57(1)	*	*
635	Menopausal symptoms		43(1)	-	*
688	Other and unspecified complications of the puerperium		1(1); 9(1); 15(1); 27(1); 28(4); 30(1); 32(3); 33(4)	-	742
780	Symptoms referable to nervous system and special senses	33(1); 62(1)	30(1); 37(1); 57(2)	26	22
792	Uræmia unqualified	22(1)		*	*

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Appendix Table B - continued

Mental condition causing admission		Other significant conditions requiring treatment		Total number of first admissions	
ICD No.	Diagnosis	Males	Females	Males	Females
793	Observation	9(1)		*	*
794	Senility without mention of psychosis	30(1); 37(1); 40(1); 44(2); 46(2); 49(1); 53(1)	9(1); 36(1); 37(2); 38(2); 44(2); 46(1); 53(1)	65	113
N.852	Concussion	31(1); 58(1)		26	4
N.856	Other head injury	35(1)		*	*
	No mental disorder	9(1); 37(2)	46(1)	*	*
	Not yet diagnosed	12(1); 27(1); 37(1); 41(1); 46(1); 47(1)	9(1); 37(1)	*	*

\* Individual figures not available

Appendix Table M.3. Mental Hospitals. Percentage of voluntary patients among direct admissions by sex, age and hospital region, 1959

Hospital region	Males										Females									
	0-	20-	25-	35-	45-	55-	65-	75 and over	All ages	0-	20-	25-	35-	45-	55-	65-	75 and over	All ages		
Newcastle	71	67	65	65	68	68	60	52	65	77	65	70	68	67	65	61	48	65		
Leeds	80	77	76	77	78	75	78	68	76	76	72	72	74	73	72	72	56	71		
Sheffield	54	66	63	62	64	63	64	50	62	51	54	54	58	54	58	55	48	55		
East Anglian	63	80	69	77	77	79	74	71	75	84	65	68	70	67	77	73	65	71		
North West Metropolitan	37	42	46	52	53	59	53	32	50	46	47	55	56	55	55	49	28	51		
North East Metropolitan	65	64	61	65	65	74	68	60	66	66	61	62	64	64	71	71	55	65		
South East Metropolitan	43	56	64	64	65	69	74	64	65	51	57	62	59	65	63	65	61	62		
South West Metropolitan	43	52	50	54	54	52	47	53	52	39	43	46	45	46	47	49	43	46		
Metropolitan and Wessex	51	33	61	64	68	72	76	67	64	67	56	55	63	70	71	77	70	66		
Oxford																				
South Western	83	74	71	78	80	80	82	76	78	79	72	77	76	75	77	78	73	76		
Wales	76	81	79	79	81	78	82	76	79	83	76	79	78	76	78	76	68	77		
Birmingham	62	63	65	68	68	75	76	73	69	73	70	69	70	72	75	74	73	72		
Manchester	74	67	69	72	75	74	77	74	73	74	66	69	68	70	70	72	68	70		
Liverpool	77	64	65	71	72	70	66	55	69	74	68	69	67	71	72	65	55	68		
All regions	60	62	63	66	67	69	68	61	65	61	59	62	63	64	65	64	55	63		



Appendix Table M.5(1). Mental Hospitals. First admissions according to diagnosis and hospital region, 1959

ICD Number	Diagnosis	Hospital region													All regions			
		Newcastle	Leeds	Sheffield	East Anglian	Metropolitan				Oxford	South Western	Wales	Birmingham	Manchester	Liverpool	Total	Males	Females
						N.W.	N.E.	S.E.	S.W.*									
020-029	Syphilis	14	18	9	5	2	5	7	16	1	5	7	15	25	2	131	94	37
082, 083	Acute infectious encephalitis and effects	4	2	1	-	1	1	3	2	-	3	-	6	5	6	34	20	14
193, 223, 237	Neoplasms, brain and central nervous system	2	-	5	2	6	3	6	8	1	1	5	3	6	1	49	35	14
300	Schizophrenia	406	458	574	182	553	368	438	1,641	176	376	432	777	653	326	7,360	3,538	3,822
301	Manic-depressive reaction	1,048	1,152	1,386	706	1,298	609	1,182	2,606	515	1,120	1,093	2,022	1,265	823	16,825	6,093	10,732
302	Involitional melancholia	115	116	172	38	22	81	78	295	69	133	201	162	170	108	1,758	378	1,380
303	Paranoia, paranoid states	63	99	111	38	101	81	80	210	38	68	53	112	81	35	1,170	472	698
304	Senile psychosis	397	352	651	287	488	329	492	1,274	217	519	393	776	479	209	6,863	2,128	4,735
305	Presenile psychosis	42	42	31	13	18	20	20	70	11	25	31	40	32	9	404	184	220
306	Psychosis with cerebral arteriosclerosis	85	75	119	29	108	75	83	239	38	62	55	76	96	26	1,166	614	552
307	Alcoholic psychosis	23	16	18	8	15	20	32	59	8	18	17	53	16	3	306	220	86
308	Psychosis, secondary to brain tumour, epilepsy, etc.	55	113	107	23	87	60	67	184	33	61	76	145	75	60	1,146	595	551
309	Psychoses, other and unspecified	141	180	148	69	163	102	136	489	58	173	54	271	159	141	2,284	1,034	1,250
	<b>Psychoses, all forms (except puerperal)</b>	<b>2,375</b>	<b>2,603</b>	<b>3,317</b>	<b>1,391</b>	<b>2,853</b>	<b>1,745</b>	<b>2,608</b>	<b>7,067</b>	<b>1,163</b>	<b>2,555</b>	<b>2,405</b>	<b>4,434</b>	<b>3,026</b>	<b>1,740</b>	<b>39,282</b>	<b>15,256</b>	<b>24,026</b>
310	Anxiety reaction	177	273	272	125	289	197	217	627	147	193	254	409	298	162	3,640	1,697	1,943
311	Hysterical reaction	77	80	119	43	99	85	95	210	54	117	98	116	91	26	1,310	379	931
313	Obsessive - compulsive reaction	6	12	36	6	24	21	17	65	21	19	11	24	22	12	296	111	185
314	Neurotic - depressive reaction	249	313	285	115	121	243	276	725	206	449	234	459	208	99	3,982	1,438	2,544
315-317	Neurosis with somatic symptoms	3	7	3	2	1	6	5	16	4	4	14	5	4	3	77	37	40
312, 318	Neuroses, other and unspecified	39	33	112	30	82	100	27	117	26	58	22	42	49	28	765	342	423
	<b>Psychoneuroses, all forms</b>	<b>551</b>	<b>718</b>	<b>827</b>	<b>321</b>	<b>616</b>	<b>652</b>	<b>637</b>	<b>1,760</b>	<b>458</b>	<b>840</b>	<b>633</b>	<b>1,055</b>	<b>672</b>	<b>330</b>	<b>10,070</b>	<b>4,004</b>	<b>6,066</b>

320.0	Schizoid personality	8	2	5	5	8	3	3	18	3	3	19	16	7	13	113	79	34
320.3	Inadequate personality	14	19	23	2	21	24	28	57	5	17	26	45	30	12	323	227	96
320.4	Antisocial personality	58	78	88	20	53	31	47	188	21	51	39	76	86	37	873	585	288
320.1, .2, .5, .6, .7	Other pathological personality	9	23	18	11	51	21	31	54	15	19	20	18	24	10	324	206	118
321	Immature personality	17	15	23	10	9	19	21	28	7	15	20	22	9	5	220	121	99
322, 323	Alcoholism and other drug addiction	41	55	34	21	62	26	68	223	20	66	53	56	40	9	774	602	172
325	Mental deficiency	13	6	22	6	13	7	7	20	4	12	8	22	28	6	174	107	67
324, 326	Other character, behaviour and intelligence disorders	6	11	39	5	8	17	29	132	13	58	11	29	42	11	411	265	146
	<b>Character, behaviour and intelligence disorders, all forms</b>	<b>166</b>	<b>209</b>	<b>252</b>	<b>80</b>	<b>225</b>	<b>148</b>	<b>234</b>	<b>720</b>	<b>88</b>	<b>241</b>	<b>196</b>	<b>284</b>	<b>266</b>	<b>103</b>	<b>3,212</b>	<b>2,192</b>	<b>1,020</b>
330-334, 340-345	Vascular lesions of C.N.S. and inflammatory diseases of C.N.S. }	5	3	5	2	2	4	1	13	3	4	7	8	26	1	84	61	23
353	Epilepsy	39	33	32	10	24	20	17	68	10	36	28	34	46	14	411	231	180
350-352, 354, 355	Other diseases of brain	10	8	7	2	5	8	8	19	2	15	4	9	12	5	114	62	52
450-456, 422.1	Diseases of arteries, myocardial degeneration with arteriosclerosis }	1	-	4	1	-	-	1	3	1	4	-	3	-	3	21	13	8
440-447	Hypertensive diseases	1	1	1	-	1	-	1	1	1	2	2	2	-	-	13	7	6
688.1	Puerperal psychosis	30	47	58	15	53	38	54	130	11	36	46	105	74	35	732	-	732
794	Senility without psychosis	5	13	10	1	20	6	10	26	4	50	3	8	12	10	178	65	113
780, 781	Symptoms, sense system, nerves	5	5	5	1	1	4	4	14	1	1	-	3	3	1	48	26	22
800-804 } 850-856 }	Head injuries	2	4	4	-	3	3	4	5	2	6	11	5	4	1	54	48	6
	Other causes	23	45	62	7	33	41	38	164	27	44	13	63	28	26	614	300	314
	<b>All diagnoses</b>	<b>3,233</b>	<b>3,709</b>	<b>4,599</b>	<b>1,938</b>	<b>3,845</b>	<b>2,678</b>	<b>3,633</b>	<b>10,016</b>	<b>1,773</b>	<b>3,843</b>	<b>3,360</b>	<b>6,037</b>	<b>4,205</b>	<b>2,278</b>	<b>55,047</b>	<b>22,414</b>	<b>32,633</b>

\* Including those hospitals administered by Wessex Regional Hospital Board since April 1959.



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Appendix Table M.5(ii). Mental Hospitals. Second and subsequent admissions according to diagnosis and hospital region, 1959

ICD Number	Diagnosis	Hospital region														All regions		
		Newcastle	Leeds	Sheffield	East Anglian	Metropolitan				Oxford	South western	Wales	Birmingham	Manchester	Liverpool	Total	Males	Females
						N.W.	N.E.	S.E.	S.W.*									
020-029	Syphilis	12	22	7	4	8	3	8	16	10	8	7	10	17	-	132	86	46
082, 083	Acute infectious encephalitis and effects	2	-	3	1	4	4	2	5	1	2	3	3	2	2	34	21	13
193, 223, 237	Neoplasms, brain and central nervous system	-	1	1	-	2	1	2	3	-	-	-	1	2	-	13	8	5
50	Schizophrenia	833	901	1,083	457	1,048	878	867	3,074	368	855	805	1,447	989	637	14,242	6,514	7,728
301	Manic-depressive reaction	982	1,383	1,571	868	1,377	910	1,299	3,239	572	1,363	1,225	2,098	1,014	849	18,750	5,531	13,219
302	Involuntional melancholia	71	109	124	33	12	88	55	195	62	108	114	98	113	68	1,248	199	1,049
303	Paranoia, paranoid states	49	102	95	37	100	70	63	191	31	62	47	107	53	33	1,040	389	651
304	Senile psychosis	97	95	303	88	85	97	147	367	81	172	115	209	166	54	2,076	625	1,451
305	Presenile psychosis	9	21	24	8	19	4	12	36	4	10	13	13	19	5	197	84	113
306	Psychosis with cerebral arteriosclerosis	20	35	37	8	23	28	31	77	16	33	18	38	34	11	409	225	184
307	Alcoholic psychosis	11	17	16	7	5	7	17	51	12	22	10	48	3	2	226	163	63
308	Psychosis, secondary to brain tumour, epilepsy, etc.	60	72	66	29	36	45	48	139	18	53	57	94	34	38	789	353	436
309	Psychoses, other and unspecified	50	71	82	37	61	44	53	213	24	77	21	91	87	63	974	413	561
	<b>Psychoses, all forms (except puerperal)</b>	<b>2,182</b>	<b>2,806</b>	<b>3,401</b>	<b>1,572</b>	<b>2,766</b>	<b>2,171</b>	<b>2,592</b>	<b>7,582</b>	<b>1,188</b>	<b>2,755</b>	<b>2,425</b>	<b>4,239</b>	<b>2,512</b>	<b>1,760</b>	<b>39,951</b>	<b>14,496</b>	<b>25,455</b>
310	Anxiety reaction	103	218	120	55	151	129	149	342	59	133	107	168	93	99	1,924	840	1,084
311	Hysterical reaction	48	57	74	29	76	74	82	183	35	74	69	61	41	13	916	219	697
313	Obsessive - compulsive reaction	20	26	30	9	34	26	18	51	16	18	19	18	17	12	314	117	197
314	Neurotic - depressive reaction	123	182	149	87	53	200	139	394	148	315	92	180	89	50	2,201	755	1,446
315-317	Neurosis with somatic symptoms	-	-	1	1	3	1	2	2	-	2	3	3	-	2	20	9	11
312, 318	Neuroses, other and unspecified	20	30	94	25	47	48	35	82	17	55	18	34	40	20	565	256	309
	<b>Psychoneuroses, all forms</b>	<b>314</b>	<b>511</b>	<b>468</b>	<b>206</b>	<b>364</b>	<b>478</b>	<b>425</b>	<b>1,054</b>	<b>275</b>	<b>597</b>	<b>308</b>	<b>464</b>	<b>280</b>	<b>196</b>	<b>5,940</b>	<b>2,196</b>	<b>3,744</b>
	Schizoid personality	9	8	8	6	6	15	3	22	7	3	18	16	11	10	142	94	48
320.0	Inadequate personality	22	13	37	11	35	28	34	103	13	21	27	45	38	30	457	276	181
320.3	Antisocial personality	66	87	116	45	95	57	50	260	33	44	88	107	74	21	1,143	665	478
320.4	Other pathological personality	4	15	27	17	44	13	19	44	11	20	10	17	18	12	271	161	110
320.1, .2, .5, .6, .7	Immature personality	12	7	20	5	5	11	12	17	8	12	19	15	5	3	151	66	85
321	Alcoholism and other drug addiction	37	79	34	30	84	24	55	254	33	99	46	71	40	13	898	682	216
322, 323	Mental deficiency	13	18	27	2	23	12	3	20	10	5	10	8	24	4	179	92	87
325	Other character, behaviour and intelligence disorders	7	5	11	11	7	11	6	38	8	9	6	14	44	9	186	105	81
324, 326	<b>Character, behaviour and intelligence disorders, all forms</b>	<b>170</b>	<b>232</b>	<b>280</b>	<b>127</b>	<b>299</b>	<b>171</b>	<b>182</b>	<b>758</b>	<b>123</b>	<b>213</b>	<b>224</b>	<b>293</b>	<b>254</b>	<b>101</b>	<b>3,427</b>	<b>2,141</b>	<b>1,286</b>
330-334, 340-345	Vascular lesions of C.N.S. and inflammatory diseases of C.N.S. }	1	1	1	2	1	-	1	3	1	3	1	3	5	-	23	13	10
353	Epilepsy	30	45	46	16	29	22	19	92	12	41	32	43	33	11	471	271	200
350-352, 354, 355	Other diseases of brain	-	8	8	2	4	5	5	21	1	6	3	6	3	2	74	44	30
450-456, 422.1	Diseases of arteries, myocardial degeneration with arteriosclerosis }	-	-	-	1	2	1	-	1	1	1	-	-	1	-	8	3	5
440-447	Hypertensive diseases	-	-	-	-	-	-	-	1	-	1	-	-	-	-	2	-	2
688.1	Puerperal psychosis	9	14	17	10	21	8	14	44	3	10	14	32	21	13	230	-	230
794	Senility without psychosis	2	5	9	1	9	7	12	13	-	19	2	2	-	3	84	25	59
780, 781	Symptoms, sense system, nerves	4	6	-	1	1	3	1	8	2	2	-	3	2	-	33	19	14
800-804 } 850-856 }	Head injuries	-	12	1	1	5	2	3	3	2	1	1	2	7	2	42	34	8
	Other causes	6	20	29	12	16	22	4	52	9	11	9	16	16	9	231	107	124
	<b>All diagnoses</b>	<b>2,732</b>	<b>3,683</b>	<b>4,271</b>	<b>1,956</b>	<b>3,531</b>	<b>2,898</b>	<b>3,270</b>	<b>9,656</b>	<b>1,628</b>	<b>3,670</b>	<b>3,029</b>	<b>5,117</b>	<b>3,155</b>	<b>2,099</b>	<b>50,695</b>	<b>19,464</b>	<b>31,231</b>

\* Including those hospitals administered by Wessex Regional Hospital Board since April 1959.

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Appendix Table M.10. Mental Hospitals. Direct admissions for certain diagnoses, showing number of previous admissions, 1959

Diagnostic group	Sex	Number of previous admissions									First admissions per cent of total
		*0	1	2	3	4	5 and 6	7-9	10 and over	†Total	
Syphilis	M	94	42	19	12	3	4	5	-	180	52
	F	37	24	14	4	1	1	1	-	83	45
Schizophrenia	M	3,538	2,636	1,548	896	573	489	217	86	10,052	35
	F	3,822	2,992	1,930	1,089	646	682	251	94	11,550	33
Manic-depressive reaction	M	6,093	2,597	1,254	646	342	368	170	108	11,624	52
	F	10,732	5,426	2,951	1,678	991	1,030	662	432	23,951	45
Senile psychosis	M	2,128	386	124	47	22	21	17	4	2,753	77
	F	4,735	865	285	133	70	54	18	18	6,186	77
Anxiety reaction	M	1,697	466	183	91	42	29	17	7	2,537	67
	F	1,943	602	223	109	53	52	26	15	3,027	64
Hysterical reaction	M	379	116	45	25	15	11	-	4	598	63
	F	931	310	151	75	51	56	32	15	1,628	57
Neurotic-depressive reaction	M	1,438	403	170	78	45	32	10	11	2,193	66
	F	2,544	768	320	151	74	68	35	20	3,990	64
Pathological personality	M	1,097	519	260	135	84	84	58	41	2,293	48
	F	536	295	167	124	57	85	45	36	1,353	40
Mental deficiency	M	107	50	19	9	2	3	3	3	199	54
	F	67	40	19	9	5	4	2	2	154	44
Epilepsy	M	231	125	53	36	19	17	10	7	502	46
	F	180	91	42	25	6	13	11	5	380	47
Other diagnoses	M	5,612	1,785	704	311	175	175	94	50	8,947	63
	F	7,106	2,280	990	466	292	225	121	45	11,562	61
All diagnoses	M	22,414	9,125	4,379	2,286	1,322	1,233	601	321	41,878	54
	F	32,633	13,693	7,092	3,863	2,246	2,270	1,204	682	63,864	51

\* The figures in this column are patients admitted for the first time to in-patient care.

† " " " " " " include patients admitted to hospitals not vested in the Minister and also persons admitted previously to a Mental Deficiency hospital only.



Appendix Table M.ii. Mental Hospitals. Trends in numbers of admissions (Persons) and first admissions (Males and Females) by diagnosis, 1957 to 1959

ICD Number	Diagnosis	All admissions (Persons)			First admissions			
		1957	1958	1959	1958		1959	
					Males	Females	Males	Females
020-029	Syphilis and sequelae	350	336	283	126	56	94	37
082,083	Acute infectious encephalitis and its late effects	70	79	68	21	19	20	14
193,223,237	Neoplasms, brain and central nervous system	93	56	62	26	17	35	14
252,253,260, 281,289,290	Thyrototoxicosis, myxoedema, diabetes, pellagra, lipidosis, pernicious and other hyper-chromic anaemias	23	24	30	3	11	9	13
300	Schizophrenia	18,002	19,314	21,602	3,346	3,709	3,538	3,822
301	Manic-depressive reaction	29,040	30,789	35,575	5,436	9,109	6,093	10,732
302	Involuntional melancholia	2,779	2,733	3,006	380	1,284	378	1,380
303	Paranola, paranoid states	1,997	2,021	2,210	446	625	472	698
304	Senile psychosis	8,052	8,717	8,939	2,194	4,866	2,128	4,735
305	Presenile psychosis	560	614	601	179	262	184	220
306	Psychosis with cerebral arteriosclerosis	1,348	1,478	1,575	596	565	614	552
307	Alcoholic psychosis	531	478	532	195	71	220	86
308	Psychosis secondary to brain tumour, epilepsy, etc.	2,618	2,662	1,935	925	792	595	551
309	Psychoses, other and unspecified	2,280	2,387	3,258	747	892	1,034	1,250
	<b>Psychoses, all forms (except puerperal)</b>	<b>67,207</b>	<b>71,193</b>	<b>79,233</b>	<b>14,444</b>	<b>21,955</b>	<b>15,256</b>	<b>24,026</b>
310	Anxiety reaction	4,750	4,963	5,564	1,480	1,750	1,697	1,943
311	Hysterical reaction	2,172	2,005	2,226	352	803	379	931
313	Obsessive-compulsive reaction	544	538	610	101	169	111	185
314	Neurotic-depressive reaction	4,929	5,468	6,183	1,320	2,285	1,438	2,544
315-7	Psychoneurosis with somatic symptoms	77	75	97	24	28	37	40
312,318	Psychoneuroses, other and unspecified	1,055	1,071	1,330	312	296	342	423
	<b>Psychoneuroses, all forms</b>	<b>13,527</b>	<b>14,120</b>	<b>16,010</b>	<b>3,589</b>	<b>5,331</b>	<b>4,004</b>	<b>6,066</b>
320.0	Schizoid personality	231	246	255	89	38	79	34
320.3	Inadequate personality	620	604	780	180	65	227	96
320.4	Antisocial personality	1,590	1,792	2,016	511	253	585	288
320.6	Sexual deviation	87	64	70	46	3	54	-
320.1,.2,.5,.7	Other pathological personality	302	412	525	132	84	152	118
321	Immature personality	297	334	371	104	63	121	99
322	Alcoholism	1,004	1,117	1,512	430	98	565	134
323	Other drug addiction	88	127	160	24	29	37	38
325	Mental deficiency	315	296	353	86	66	107	67
324,326	Other character, behaviour and intelligence disorders	334	403	597	175	102	265	146
	<b>Character, behaviour and intelligence disorders, all forms</b>	<b>4,868</b>	<b>5,395</b>	<b>6,639</b>	<b>1,777</b>	<b>801</b>	<b>2,192</b>	<b>1,020</b>
330-334	Vascular lesions of central nervous system	63	68	59	33	18	32	15
340-345	Inflammatory diseases of central nervous system	65	49	48	22	15	29	8
353	Epilepsy	842	867	882	213	176	231	180
350-352, 354,355 } 635,688	Other diseases of the brain and central nervous system	168	156	188	42	48	62	52
	Neuroses of the menopause, puerperium	17	13	11	-	10	-	10
688.1	Puerperal psychosis	713	799	962	-	638	-	732
752,753	Congenital malformations	-	-	2	-	-	1	-
794	Senility without mention of psychosis	191	169	262	57	56	65	113
780,781	Symptoms of sense system, nerves	109	85	81	27	19	26	22
800-4,850-6	Head injuries	12	15	96	7	5	48	6
960-979	Poisoning	1	-	1	-	-	-	1
	Other causes not specified above	624	659	845	258	239	310	304
	<b>All diagnoses</b>	<b>88,943</b>	<b>94,083</b>	<b>105,742</b>	<b>20,645</b>	<b>29,414</b>	<b>22,414</b>	<b>32,633</b>



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Appendix Table M.12. Mental Hospitals. Trends in readmissions by diagnosis, 1957 to 1959  
(Numbers admitted in any year who had had an admission in that or previous years)

ICD Number	Diagnosis	First readmissions						Second and later readmissions					
		Males			Females			Males			Females		
		1957	1958	1959	1957	1958	1959	1957	1958	1959	1957	1958	1959
020-029	Syphilis and sequelae	58	51	42	33	23	24	39	47	43	21	27	21
082,083	Acute infectious encephalitis and its late effects	11	10	7	6	7	4	14	13	14	3	9	8
193,223,237	Neoplasms, brain and central nervous system	6	5	8	8	5	3	1	2	-	-	1	2
252,253,260, 281,289,290	Thyrototoxicosis, myxoedema, diabetes, pellagra, lipidosis, pernicious and hyperchromic anaemias	-	-	-	4	7	4	-	-	1	3	3	2
300	Schizophrenia	2,355	2,434	2,636	2,647	2,809	2,992	2,682	3,067	3,809	3,159	3,700	4,692
301	Manic-depressive reaction	2,329	2,413	2,597	4,563	4,590	5,426	2,348	2,480	2,888	5,684	6,641	7,744
302	Involuntional melancholia	123	101	109	466	459	524	87	100	87	388	425	520
303	Paranoia, paranoid states	215	204	211	253	312	312	178	159	175	248	268	334
304	Senile psychosis	339	373	386	722	758	865	171	208	235	441	500	578
305	Presenile psychosis	53	53	53	60	63	67	20	28	31	29	28	43
306	Psychosis with cerebral arteriosclerosis	129	121	154	78	86	112	70	55	70	53	53	69
307	Alcoholic psychosis	71	61	77	33	32	29	75	76	83	25	40	34
308	Psychosis secondary to brain tumour, epilepsy, etc.	234	241	182	229	224	194	203	210	171	231	258	238
309	Psychoses, other and unspecified	161	170	250	241	264	327	120	112	153	191	188	229
	<b>Psychoses, all forms (except puerperal)</b>	<b>6,009</b>	<b>6,171</b>	<b>6,655</b>	<b>9,292</b>	<b>9,597</b>	<b>10,848</b>	<b>5,954</b>	<b>6,495</b>	<b>7,702</b>	<b>10,449</b>	<b>12,101</b>	<b>14,481</b>
310	Anxiety reaction	414	444	466	476	491	602	258	344	369	345	434	478
311	Hysterical reaction	98	108	116	305	294	310	100	93	100	337	347	380
313	Obsessive-compulsive reaction	51	43	61	73	76	89	41	54	52	101	90	104
314	Neurotic-depressive reaction	351	338	403	583	648	768	197	251	346	470	608	668
315-7	Psychoneurosis with somatic symptoms	4	5	5	8	10	8	2	3	4	2	5	3
312,318	Psychoneuroses, other and unspecified	110	110	138	124	129	145	110	92	114	137	129	163
	<b>Psychoneuroses, all forms</b>	<b>1,028</b>	<b>1,048</b>	<b>1,189</b>	<b>1,569</b>	<b>1,648</b>	<b>1,922</b>	<b>708</b>	<b>837</b>	<b>985</b>	<b>1,392</b>	<b>1,613</b>	<b>1,796</b>

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320.0	Schizoid personality	30	37	44	14	18	17	53	38	49	20	23	29
320.3	Inadequate personality	96	92	114	32	49	62	139	135	160	72	77	118
320.4	Antisocial personality	275	253	274	122	162	174	295	361	380	178	234	300
320.6	Sexual deviation	10	11	10	3	-	-	9	4	5	-	-	1
320.1,.2,.5,.7	Other pathological personality	45	37	77	17	44	42	47	56	68	29	57	66
321	Immature personality	28	45	31	38	43	37	24	35	33	30	41	48
322	Alcoholism	189	207	286	51	61	61	169	232	350	61	71	105
323	Other drug addiction	12	15	12	9	16	16	17	19	24	11	22	31
325	Mental deficiency	40	29	50	41	34	40	23	29	39	42	42	41
324,326	Other character, behaviour and intelligence disorders	32	48	63	23	26	32	19	25	42	18	26	47
	<b>Character, behaviour and intelligence disorders, all forms</b>	<b>757</b>	<b>774</b>	<b>961</b>	<b>350</b>	<b>453</b>	<b>481</b>	<b>795</b>	<b>934</b>	<b>1,150</b>	<b>461</b>	<b>593</b>	<b>786</b>
330-334	Vascular lesions of central nervous system	6	5	2	-	7	5	1	1	2	2	4	3
340-345	Inflammatory diseases of central nervous system	6	3	8	-	3	2	2	4	1	2	2	-
353	Epilepsy	104	114	125	75	102	91	139	153	142	104	99	102
350-352, 354,355	Other diseases of the brain and central nervous system	22	27	21	17	14	20	7	14	22	9	11	10
635,688	Neuroses of the menopause, puerperium	-	-	-	4	3	1	-	-	-	1	-	-
688.1	Puerperal psychosis	-	-	-	110	118	178	-	-	-	39	41	52
752,753	Congenital malformations	-	-	1	-	-	-	-	-	-	-	-	-
794	Senility without mention of psychosis	12	9	16	11	23	34	4	10	9	12	14	25
780,781	Symptoms of sense system, nerves	22	8	11	8	7	8	23	18	8	7	5	6
800-4,850-6	Head injuries	1	2	16	-	-	7	1	1	18	-	-	1
960-979	Poisoning	-	-	-	-	-	-	-	-	-	-	-	-
	Other causes not specified above	46	50	63	49	46	61	20	23	45	43	40	62
	<b>All diagnoses</b>	<b>8,088</b>	<b>8,277</b>	<b>9,125</b>	<b>11,536</b>	<b>12,063</b>	<b>13,693</b>	<b>7,708</b>	<b>8,552</b>	<b>10,142</b>	<b>12,548</b>	<b>14,563</b>	<b>17,357</b>

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Note. The figures in this table *exclude* patients previously admitted to hospitals not vested in the Minister and, also persons admitted previously to a Mental Deficiency Hospital only.



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Appendix Table M.13 (i). Mental Hospitals. First admissions by age at admission and hospital region (situation of hospital), 1959

Hospital region	Sex	Age at admission																	All ages	
		0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-		85 and over
Newcastle	M	-	-	1	37	102	89	119	158	115	123	110	125	122	79	68	71	47	17	1,383
	F	-	-	3	62	112	122	176	183	128	163	137	148	127	143	140	111	63	34	
Leeds	M	-	-	4	50	111	134	154	157	131	152	143	146	133	91	68	64	28	20	1,586
	F	-	-	2	57	102	153	157	197	138	178	196	244	180	159	147	137	65	31	
Sheffield	M	2	19	12	74	115	139	167	195	166	139	183	185	122	114	105	104	71	27	1,939
	F	-	7	15	88	149	197	241	253	184	199	182	206	217	202	189	176	113	42	
East Anglian	M	-	-	-	27	49	35	52	64	51	48	57	72	70	56	49	46	29	18	723
	F	-	-	-	20	54	77	98	111	79	95	82	75	92	82	81	77	58	34	
North West Metropolitan	M	-	-	3	39	94	135	151	156	140	141	126	112	107	65	60	62	39	31	1,461
	F	-	-	3	62	117	167	203	224	181	201	175	175	144	142	158	179	162	91	
North East Metropolitan	M	-	-	4	45	57	97	89	107	93	77	82	81	71	60	67	47	24	16	1,017
	F	-	-	-	33	83	128	158	161	117	150	128	127	116	123	114	109	68	48	
South East Metropolitan	M	-	-	29	58	60	87	107	94	119	113	106	120	98	106	111	71	43	19	1,341
	F	-	-	4	62	116	144	178	180	177	190	184	168	182	163	187	161	126	70	
South West Metropolitan and Wessex	M	-	24	58	172	289	335	333	418	310	328	339	311	259	256	224	178	140	59	4,033
	F	-	8	52	234	370	435	482	598	391	465	497	422	382	391	376	381	285	214	
Oxford	M	-	-	1	33	55	56	71	70	53	54	56	51	40	43	31	32	35	9	690
	F	-	-	2	36	69	86	98	121	88	87	84	80	51	65	75	71	46	24	
South Western	M	1	3	26	70	75	84	105	136	111	118	138	148	129	109	112	95	62	29	1,551
	F	-	4	22	62	96	152	161	202	187	183	211	211	181	158	145	160	104	53	
Wales	M	-	-	3	61	99	102	122	137	128	128	126	146	91	100	70	74	37	17	1,439
	F	-	-	8	58	91	140	170	196	153	161	173	188	153	149	96	86	69	30	
Birmingham	M	-	-	11	124	170	185	261	264	228	219	214	203	177	150	145	101	65	25	2,542
	F	-	-	10	130	188	284	298	371	261	286	273	238	261	234	197	229	147	88	
Manchester	M	-	-	6	78	96	130	158	160	152	167	147	153	138	102	103	76	47	17	1,730
	F	-	-	6	62	131	168	201	229	196	225	222	242	207	184	172	134	60	36	
Liverpool	M	-	-	4	45	68	88	108	113	97	72	86	93	70	52	35	25	14	9	979
	F	-	-	2	38	77	90	110	157	97	117	90	111	88	83	108	69	40	22	
All regions	M	3	46	162	913	1,440	1,696	1,997	2,229	1,892	1,879	1,913	1,946	1,627	1,383	1,248	1,046	681	313	22,414
	F	-	19	129	1,004	1,755	2,343	2,731	3,183	2,377	2,700	2,632	2,633	2,361	2,278	2,185	2,080	1,406	817	

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Appendix Table M.13 (ii). Mental Hospitals. Second and subsequent admissions by age at admission and hospital region (situation of hospital), 1959

Hospital region	Sex	Age at admission																	All ages	
		0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-		85 and over
Newcastle	M	-	-	1	20	79	94	158	170	106	93	93	93	71	65	30	22	17	-	1,112
	F	-	-	-	21	48	116	159	219	159	173	186	144	141	129	75	37	11	2	
Leeds	M	-	-	1	24	78	143	157	192	141	178	143	121	118	115	52	21	7	2	1,493
	F	-	-	-	25	76	134	186	237	221	221	277	222	192	193	119	65	21	1	
Sheffield	M	-	2	6	34	68	115	172	213	156	152	123	163	125	113	73	55	20	11	1,601
	F	-	1	-	34	88	160	214	259	234	270	290	320	241	223	176	97	41	22	
East Anglian	M	-	-	-	11	43	49	87	100	63	73	60	87	85	45	35	37	5	4	784
	F	-	-	1	11	42	77	85	108	98	127	151	116	132	117	63	32	9	3	
North West Metropolitan	M	-	-	-	18	74	140	159	181	119	132	143	134	92	68	33	25	1	3	1,322
	F	-	-	1	32	78	131	196	268	259	258	226	232	199	128	108	55	28	10	
North East Metropolitan	M	-	-	1	29	64	81	116	162	87	91	102	84	83	66	31	23	3	-	1,023
	F	-	-	-	17	63	110	157	221	196	238	199	172	148	156	114	65	14	5	
South East Metropolitan	M	-	-	1	25	70	80	108	132	138	102	90	100	87	94	51	34	4	2	1,118
	F	-	-	4	25	83	105	153	189	186	215	248	230	218	196	158	101	33	8	
South West Metropolitan and Wessex	M	-	2	14	89	225	329	422	468	386	379	365	300	256	199	136	72	21	10	3,673
	F	-	-	11	98	207	371	584	640	608	670	648	613	442	449	332	203	78	31	
Oxford	M	-	-	2	25	52	48	56	79	47	52	59	43	46	33	28	17	9	-	596
	F	-	-	-	16	46	67	77	121	100	99	122	113	78	69	59	34	26	5	
South Western	M	-	-	3	38	66	96	139	138	97	125	156	136	121	75	82	37	24	2	1,335
	F	-	-	2	37	72	104	176	215	212	272	305	247	227	188	151	90	36	1	
Wales	M	-	-	1	17	77	93	122	167	140	119	111	114	81	55	47	15	2	1	1,162
	F	-	-	2	21	63	101	156	217	172	196	220	209	203	150	92	50	15	-	
Birmingham	M	-	-	4	49	101	157	254	296	204	215	221	182	157	122	81	30	16	5	2,094
	F	-	-	2	54	98	200	255	368	277	321	330	303	282	254	156	83	32	8	
Manchester	M	-	-	1	32	77	112	154	168	148	118	114	113	81	77	43	20	8	4	1,270
	F	-	-	-	34	47	136	146	211	187	214	219	204	176	141	98	48	19	5	
Liverpool	M	-	-	3	36	41	96	99	146	108	82	73	73	56	33	14	18	3	-	881
	F	-	-	-	21	54	78	122	151	124	134	123	118	129	88	38	26	8	4	
All regions	M	-	4	38	447	1,115	1,633	2,203	2,612	1,940	1,911	1,853	1,743	1,459	1,160	736	426	140	44	19,464
	F	-	1	23	446	1,065	1,890	2,666	3,424	3,031	3,408	3,544	3,243	2,808	2,481	1,739	986	371	105	

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Appendix Table M.14(i). Mental Hospitals. First admission rates per million home population in sex-age groups at 10 years and over, for certain diagnoses, 1959

Diagnosis and ICD No.	Sex	Age at admission									All ages
		10-	15-	20-	25-	35-	45-	55-	65-	75 and over	
Schizophrenia (300.0-300.7)	M	5	236	430	417	262	108	54	36	15	162
	F	11	175	298	357	282	185	128	71	49	163
Manic-depressive reaction (301.0-301.2)	M	3	50	142	251	380	476	641	508	222	278
	F	3	113	271	530	698	693	830	692	273	457
Involuntional melancholia (302)	M	-	-	-	-	2	28	84	56	13	17
	F	-	-	-	-	34	195	165	72	11	59
Senile and presenile psychoses (304, 305)	M	-	-	-	-	1	8	71	583	1,953	106
	F	-	-	-	-	1	9	85	750	2,539	211
Psychosis with cerebral arteriosclerosis (306)	M	-	-	-	2	2	8	58	173	295	28
	F	-	-	-	-	1	4	37	103	179	23
Anxiety reaction (310)	M	4	35	86	166	167	93	75	24	6	78
	F	2	47	125	198	172	87	70	33	11	83
Hysterical reaction (311)	M	1	25	31	28	28	23	17	8	3	17
	F	7	73	73	73	67	49	28	17	2	40
Neurotic-depressive reaction (314)	M	1	24	52	75	115	102	117	89	34	66
	F	2	57	127	185	196	148	134	95	32	108
Pathological personality (320)	M	6	87	138	108	80	43	22	4	3	23
	F	2	70	61	50	32	19	8	5	-	23
Mental deficiency (325)	M	1	13	9	10	5	4	5	1	1	5
	F	1	8	7	6	3	2	3	1	1	3
Syphilis (020-029)	M	-	1	1	2	8	9	9	6	6	4
	F	-	-	-	1	4	3	4	1	1	2
Epilepsy (353)	M	4	23	20	19	14	13	5	4	-	11
	F	7	18	15	14	11	6	6	3	1	8
Senility without psychosis (794)	M	-	-	-	-	-	-	1	14	62	3
	F	-	-	-	-	-	-	0	15	65	5
All diagnoses	M	87	610	1,029	1,254	1,332	1,196	1,500	1,878	3,004	1,024
	F	72	689	1,228	1,725	1,740	1,618	1,767	2,175	3,479	1,389

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Appendix Table M.14(ii). Mental Hospitals. Subsequent admission rates per million home population in sex-age groups at 10 years and over, for certain diagnoses, 1959

Diagnosis and ICD No.	Sex	Age at admission									All ages
		10-	15-	20-	25-	35-	45-	55-	65-	75 and over	
Schizophrenia (300.0-300.7)	M	2	155	518	808	625	269	127	54	29	298
	F	3	108	327	715	716	495	281	117	33	329
Manic-depressive reaction (301.0-301.2)	M	1	17	51	147	315	415	681	673	212	253
	F	1	42	123	360	714	995	1,236	1,150	410	562
Involuntional melancholia (302)	M	-	-	-	-	1	12	41	39	10	9
	F	-	-	-	-	18	121	149	77	8	45
Senile and presenile psychoses (304-306)	M	-	-	-	-	1	5	33	229	430	32
	F	-	-	-	-	1	8	44	346	568	67
Psychosis with cerebral arteriosclerosis (306)	M	-	-	-	0	1	4	34	62	62	10
	F	-	-	-	0	-	5	18	38	28	8
Anxiety reaction (310)	M	2	7	26	57	86	61	53	24	3	38
	F	1	13	36	90	103	61	51	31	7	46
Hysterical reaction (311)	M	1	6	8	13	14	18	20	8	1	10
	F	-	24	36	46	61	43	34	17	6	30
Neurotic-depressive reaction (314)	M	-	3	15	30	52	68	70	59	21	34
	F	-	8	31	78	111	102	101	81	12	62
Pathological personality (320)	M	1	45	81	116	114	69	32	15	6	55
	F	-	56	82	77	64	36	18	7	1	35
Mental deficiency (325)	M	3	5	9	6	5	4	4	4	1	4
	F	1	1	4	9	8	4	2	3	1	4
Syphilis (020-029)	M	-	-	-	1	10	10	5	5	1	4
	F	-	-	-	-	2	6	5	2	-	2
Epilepsy (353)	M	2	20	21	21	25	11	9	6	3	12
	F	1	8	13	15	18	13	7	3	-	9
Senility without psychosis (794)	M	-	-	-	-	-	-	0	6	22	1
	F	-	-	-	-	-	-	1	10	28	3
All diagnoses	M	20	299	797	1,303	1,471	1,187	1,344	1,353	898	889
	F	13	306	745	1,549	2,020	2,110	2,141	2,057	1,182	1,329

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Appendix Table M.19. Mental Hospitals. Quittance rates\* per 100,000 at risk for certain diagnoses by sex and age, 1959

Diagnostic group	Sex	Age-group									All ages
		0-	10-	20-	25-	35-	45-	55-	65-	75 and over	
Schizophrenia	M	5,063	27,885	36,980	26,448	15,025	6,347	2,635	1,810	1,387	10,176
	F	7,692	21,066	25,365	23,766	16,193	8,990	4,107	2,019	1,142	8,334
Manic-depressive reaction	M	-	5,222	8,264	8,479	10,965	13,875	14,639	12,267	5,317	11,471
	F	3,846	10,973	15,499	19,110	21,505	21,537	19,437	14,057	4,935	16,536
Senile and presenile psychoses	M	-	-	-	-	37	158	1,032	6,932	21,373	3,053
	F	-	-	-	-	20	190	1,107	7,401	18,072	4,538
Psychoses, all forms (except puerperal)	M	7,595	35,927	47,176	37,334	29,619	25,408	25,204	29,642	36,729	30,178
	F	11,538	34,058	43,199	45,604	42,048	38,637	31,791	29,359	29,024	35,105
Anxiety reaction	M	2,532	3,969	4,548	4,778	4,155	2,383	1,452	446	103	2,466
	F	7,692	4,348	6,159	6,064	4,272	1,868	1,140	508	121	2,041
Hysterical reaction	M	1,266	2,245	1,843	908	664	623	405	130	46	575
	F	3,846	7,557	4,583	2,513	1,998	1,139	585	259	39	1,097
Psychoneuroses, all forms	M	5,063	9,608	10,583	9,335	8,679	6,436	4,583	2,290	688	5,967
	F	19,231	18,427	19,673	16,175	12,427	6,835	4,578	2,437	536	6,638
Mental deficiency	M	3,797	1,619	862	332	216	321	476	603	424	429
	F	-	725	525	252	241	229	274	306	216	268
All behaviour disorders except mental deficiency	M	41,772	19,373	11,801	6,425	5,372	3,989	1,660	610	195	3,854
	F	15,385	16,615	7,998	3,462	2,278	1,317	458	194	43	1,420
All other diagnoses	M	3,797	6,632	2,973	1,699	1,622	1,434	1,254	1,207	1,467	1,586
	F	-	6,315	8,903	5,256	1,915	965	589	587	588	1,543
All diagnoses	M	62,025	73,159	73,395	55,126	45,508	37,588	33,176	34,353	39,503	42,014
	F	46,154	76,139	80,298	70,749	58,909	47,983	37,690	32,883	30,408	44,974

\* The term "Quittance rate" has been used to relate the deaths, departures and discharges in any year to the total number of patients who have been in hospital at any time during the year.



Appendix Table M.20 (i). Mental Hospitals. Departures and discharges during 1959 of patients first admitted and not subsequently readmitted during 1959, by age at admission and duration of stay

Age at admission	Duration of stay in hospital						Total	
	Under 1 wk.-	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-		9-11 mths.
0-5-	-	-	-	-	1	-	-	1
5-10-	4	3	6	9	7	3	1	28
10-15-	100	22	22	15	32	14	1	110
15-20-	170	225	161	89	104	17	1	695
20-25-	196	380	290	128	143	24	1	1,136
Males		508	339	162	152	20	4	1,381
30-	263	626	419	192	152	28	3	1,683
35-	234	684	530	186	151	26	3	1,814
40-	191	616	443	160	108	17	4	1,539
45-	150	591	442	157	117	13	-	1,470
50-	143	590	475	180	106	15	2	1,511
55-	108	529	501	188	124	14	3	1,467
60-	102	404	363	143	85	13	3	1,113
65-	71	283	274	124	87	15	1	855
70-	54	211	178	66	69	11	-	589
75-	24	136	116	33	48	8	3	368
80-	15	66	39	22	22	3	-	167
85 and over	10	20	19	4	9	3	-	65
All ages	1,835	5,892	4,617	1,859	1,517	244	29	15,993
Median age at admission	38.9	44.1	46.1	44.6	40.8	38.1	41.9	43.7
								Females
0-5-	-	-	-	-	-	-	-	-
5-10-	6	1	28	13	7	8	1	91
10-15-	106	297	169	94	114	24	1	805
15-20-	251	523	350	184	139	30	1	1,458
20-25-	254	754	545	215	216	23	2	2,009
30-	277	887	670	258	170	27	3	2,292
35-	313	1,017	807	305	226	22	4	2,694
40-	408	802	608	229	136	15	2	1,986
45-	217	854	683	239	183	28	4	2,218
50-	169	774	660	270	170	37	6	2,086
55-	129	653	729	255	203	26	5	2,000
60-	96	562	617	232	171	29	2	1,709
65-	57	442	501	216	140	18	5	1,379
70-	307	307	350	145	126	25	4	1,014
75-	29	206	200	84	78	22	6	625
80-	25	91	78	29	40	8	3	274
85 and over	14	47	26	14	14	1	2	118
All ages	2,195	8,246	7,011	2,783	2,138	343	51	22,767
Median age at admission	38.2	43.8	47.5	46.9	46.5	49.0	56.5	45.1

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Appendix Table M.20 (ii). Mental Hospitals. Departures and discharges during 1959 of patients admitted during 1959 for the second and subsequent time, by age at admission and duration of stay

Age at admission	Duration of stay in hospital						Total	
	Under 1 wk.-	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-		9-11 mths.
0-5-	-	-	-	-	-	-	-	-
5-10-	4	1	2	5	7	2	1	27
10-15-	37	92	73	35	42	19	1	299
15-20-	97	214	175	112	124	31	4	757
20-25-	137	369	251	136	188	41	3	1,125
Males		506	375	201	223	44	13	1,524
30-	162	694	459	235	195	36	14	1,848
35-	215	512	416	158	167	26	4	1,428
40-	145	507	368	181	153	43	6	1,376
45-	118	464	416	201	140	27	6	1,356
50-	102	342	388	157	154	31	6	1,146
55-	68	271	290	188	116	33	-	947
60-	49	213	259	114	87	17	5	722
65-	27	125	135	61	55	5	2	398
70-	16	57	54	39	25	9	1	193
75-	7	23	13	10	10	3	-	64
80-	5	5	6	1	1	1	-	13
85 and over	-	-	-	-	-	-	-	-
All ages	1,189	4,401	3,681	1,834	1,636	368	66	13,225
Median age at admission	38.7	43.1	46.2	46.0	41.9	42.1	38.9	43.6
								Females
0-5-	-	-	-	-	-	-	-	-
5-10-	2	6	4	3	2	1	-	18
10-15-	39	92	88	34	48	11	1	313
15-20-	116	229	190	100	118	26	4	783
20-25-	158	473	381	186	210	28	7	1,443
30-	168	677	551	254	280	63	5	1,993
35-	204	857	728	339	362	69	11	2,570
40-	143	799	662	302	291	67	6	2,270
45-	132	773	848	369	315	55	8	2,500
50-	124	779	844	399	336	66	14	2,562
55-	84	688	809	344	322	56	7	2,310
60-	53	536	692	288	289	45	4	1,907
65-	39	397	583	286	260	35	7	1,607
70-	25	248	366	178	175	29	6	1,027
75-	22	122	168	83	91	18	1	503
80-	3	38	44	22	19	4	-	131
85 and over	4	15	9	1	1	-	-	30
All ages	1,316	6,729	6,967	3,188	3,119	573	82	21,974
Median age at admission	39.3	46.5	50.2	50.1	48.9	47.0	49.4	48.2

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Appendix Table M.21. Mental Hospitals. Causes of death of patients dying in hospital, irrespective of year of admission, 1959

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Cause of death	ICD Abridged List A	Sex	Age at death																All ages
			0-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over	
Respiratory tuberculosis	1	M	-	-	-	-	4	6	2	6	2	16	10	21	8	3	8	3	89
		F	-	-	-	1	1	3	3	4	4	2	3	4	2	7	2	1	37
Tuberculosis, other forms	2-5	M	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	4	
		F	-	-	-	-	-	-	-	-	1	1	1	1	2	1	1	-	8
General paralysis of the insane	9	M	-	-	-	-	-	2	1	4	3	8	8	9	5	5	-	45	
		F	-	-	-	-	-	2	-	-	3	2	2	3	2	1	1	-	16
Other syphilis	6,7,8,10	M	-	-	-	-	-	-	1	1	-	-	5	2	-	1	-	10	
		F	-	-	-	-	-	-	-	-	2	-	2	2	2	-	-	2	10
Other infectious diseases	11-43	M	-	-	-	-	-	-	5	7	5	1	3	4	-	-	1	26	
		F	-	-	-	-	-	-	1	3	2	1	3	1	1	-	-	13	
Malignant neoplasms	44-57	M	-	-	-	-	3	7	4	16	28	57	64	58	59	56	16	382	
		F	-	-	-	1	1	7	9	14	34	34	50	78	83	80	47	28	466
Other neoplasms	58-60	M	-	-	-	1	-	1	2	7	4	3	3	-	4	2	3	31	
		F	-	-	-	-	1	1	3	5	4	6	5	8	9	5	3	-	50
Allergic, endocrine, metabolic and nutritional diseases. Diseases of blood and blood-forming organs	61-66	M	-	-	1	-	3	-	1	3	3	6	8	5	3	4	10	48	
		F	-	1	-	-	2	-	1	3	7	8	12	21	23	24	10	9	121
Psychoses	67	M	-	1	-	-	3	4	3	2	6	15	11	18	9	18	19	119	
		F	-	-	1	-	-	5	1	3	4	15	19	25	25	31	26	27	182
Neuroses, personality disorders, mental deficiency	68,69	M	-	-	-	-	1	-	-	1	-	2	-	-	1	-	-	5	
		F	-	-	-	-	1	1	-	1	1	2	1	-	2	-	-	-	9

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Vascular lesions of central nervous system	70	M	-	-	-	-	-	1	-	4	16	58	63	85	91	104	71	34	527
		F	-	-	-	-	1	2	1	13	21	42	78	122	142	180	132	58	-
Epilepsy	73	M	-	-	2	1	3	3	5	7	4	4	1	1	2	-	1	-	34
		F	-	-	-	5	4	5	4	5	6	13	6	1	6	-	-	-	-
Other diseases of nervous system and sense organs	71,72,74-78	M	-	-	-	2	2	4	2	5	6	7	8	13	6	4	1	-	60
		F	-	-	-	1	2	3	7	10	16	10	7	9	17	9	2	2	2
Rheumatic fever and rheumatic heart disease	79,80	M	-	-	-	-	2	2	1	5	3	1	3	1	3	5	1	-	27
		F	-	1	-	1	1	2	3	9	5	9	11	13	12	12	5	1	1
Arteriosclerotic and degenerative heart disease	81	M	-	-	-	1	-	11	5	13	47	90	159	252	367	451	354	208	1,956
		F	-	1	1	-	-	3	6	14	29	65	142	274	539	701	691	570	570
Other heart disease	82	M	-	-	-	-	-	1	-	-	2	5	11	12	22	13	8	12	86
		F	-	-	-	-	-	-	2	1	6	5	6	16	19	27	23	22	127
Hypertension, with or without heart disease	83,84	M	-	-	-	-	-	1	-	3	12	24	37	35	49	59	52	22	294
		F	-	-	-	-	-	-	3	4	7	22	49	65	98	109	104	61	522
Arteriosclerosis	85(1)	M	-	-	-	-	1	-	3	1	1	10	14	17	34	48	40	17	186
		F	-	-	1	1	-	-	-	5	6	10	30	31	55	97	99	69	404
Other diseases of arteries and circulatory system	85(2), 86	M	-	-	-	-	-	-	-	1	-	2	1	2	2	2	2	-	12
		F	-	-	-	-	1	1	-	-	1	1	1	1	4	4	1	-	15
Influenza	88	M	-	-	-	-	-	-	2	4	4	8	25	26	30	23	11	9	142
		F	-	-	-	2	-	1	2	1	7	13	12	20	48	44	52	34	236
Pneumonia, all forms	89-91	M	-	-	-	2	4	7	8	9	24	40	68	81	95	128	104	40	610
		F	-	-	1	3	8	12	7	16	37	42	69	114	193	248	222	181	1,153
Bronchitis, all forms, and other respiratory diseases	87, 92-97	M	-	1	-	-	1	2	1	7	14	34	42	43	49	49	34	14	291
		F	-	-	-	1	3	-	1	5	7	12	12	29	29	50	60	41	250
Diseases of digestive system	98-107	M	-	-	1	-	-	4	7	6	6	18	13	24	17	14	7	4	121
		F	-	-	-	-	2	4	2	6	4	8	16	26	22	27	20	14	151

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Appendix Table M.21 - continued

Cause of death	ICD Abridged List A	Sex	Age at death																All ages
			0-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over	
Diseases of genito-urinary system	108-114	M	-	-	1	-	1	1	1	4	10	12	9	17	30	23	9	5	123
		F	-	-	-	-	2	-	1	2	8	5	9	15	18	16	8	7	91
Pregnancy and complications	115-120	F	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	2	
Diseases of skin and musculoskeletal system	121-126	M	-	-	-	-	-	-	-	2	-	-	1	-	1	2	3	9	
		F	-	-	-	-	-	-	-	-	-	1	5	2	7	5	4	26	
Congenital malformations, birth injuries	127-135	M	-	-	1	-	-	1	2	1	-	1	1	-	-	-	-	7	
		F	-	1	1	-	-	1	1	-	-	1	2	2	-	-	-	9	
Senility without psychosis	136	M	-	-	-	-	-	-	-	-	-	-	-	4	8	12	20	63	
		F	-	-	-	-	-	-	-	-	-	-	-	-	13	27	45	143	
Ill-defined and unknown causes	137	M	-	-	-	-	-	-	-	-	1	-	1	3	2	3	1	11	
		F	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	4	
Suicide and self-inflicted injury	E 148	M	-	-	2	-	2	7	3	2	1	3	3	1	-	-	-	24	
		F	-	-	2	-	1	4	4	2	4	1	3	1	1	-	-	23	
Other effects of external causes	E 138-147, 149-150	M	-	2	4	5	6	5	7	5	9	17	9	14	11	12	13	124	
		F	-	-	2	4	8	5	4	10	8	13	10	30	39	45	37	236	
All causes		M	-	4	12	12	36	70	67	127	212	442	581	748	908	1,042	789	416	5,466
		F	-	4	10	20	39	63	66	141	234	344	566	914	1,414	1,750	1,597	1,210	8,372

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Appendix Table M.22. Mental Hospitals. Numbers of deaths by sex, diagnostic group and age at admission and duration of stay, 1959

Age at admission	Males												Females											
	Duration of stay before death												Duration of stay before death											
	Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over	Total	Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over	Total
<b>Psychoses, all forms (except puerperal)</b>																								
Under 25	2	-	1	-	2	1	3	-	1	2	69	81	2	1	1	-	1	-	1	2	5	89	103	
25-	1	4	5	1	4	4	6	3	10	11	288	317	4	8	1	4	3	3	4	1	5	11	229	273
35-	6	11	2	3	6	5	6	4	12	26	296	377	10	13	5	4	3	6	6	5	9	27	347	435
45-	11	31	15	7	14	22	25	20	26	56	179	406	14	27	20	10	20	21	26	24	40	56	397	655
55-	17	36	20	18	22	38	43	28	22	48	80	372	13	36	15	7	22	27	28	23	44	49	186	450
60-	28	67	30	18	40	36	48	28	44	44	70	453	25	48	32	23	38	34	78	54	58	97	160	647
65-	34	80	44	31	62	76	60	50	46	45	36	564	29	84	55	41	65	77	114	66	95	140	118	884
70-	50	121	65	46	89	81	71	59	52	62	16	712	39	128	97	65	109	151	170	109	163	125	52	1,208
75-	40	137	56	37	66	73	67	31	33	15	2	778	50	162	117	68	144	186	203	162	162	131	25	1,410
80-	51	171	80	57	94	93	83	50	53	38	8	557	41	146	107	72	133	158	192	119	101	76	2	1,145
85 and over	20	68	23	21	32	23	19	10	9	3	-	228	27	107	66	41	83	77	78	43	60	24	3	609
All ages	260	726	341	239	431	452	431	283	308	350	1,024	4,845	254	760	516	335	621	738	900	607	739	741	1,608	7,819
<b>Psychosis with cerebral arteriosclerosis</b>																								
Under 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-	-	3	-	1	3	-	4	-	-	2	-	13	1	1	3	1	1	-	1	-	2	4	2	17
55-	-	4	2	1	3	8	4	5	-	4	1	32	1	2	-	1	1	3	-	2	4	2	1	51
60-	4	8	5	3	10	5	4	3	4	1	-	47	2	7	4	3	6	5	8	4	6	3	3	60
65-	4	10	9	8	15	17	12	11	5	5	1	97	2	6	6	3	2	11	7	5	6	10	2	85
70-	3	18	10	8	16	20	10	10	5	2	-	102	7	7	7	5	12	14	15	5	8	5	1	86
75-	5	26	4	7	9	12	12	3	5	1	-	84	4	14	9	7	10	10	12	6	10	3	1	43
80-	2	17	3	3	6	9	4	1	3	2	-	50	3	9	8	1	6	3	4	4	2	3	-	28
85 and over	4	4	1	4	3	1	2	-	-	-	-	19	-	4	4	4	3	4	1	3	3	2	-	-
All ages	22	90	34	35	65	72	52	33	22	17	2	444	20	49	41	26	41	50	48	29	41	30	9	384
<b>Psychoneuroses, all forms</b>																								
Under 25	-	-	-	-	-	1	-	-	-	-	1	2	1	-	-	-	-	1	-	1	-	-	-	3
25-	-	-	-	-	-	-	-	-	-	1	1	2	2	-	1	-	-	1	-	-	-	1	-	4
35-	-	5	3	-	-	-	-	-	-	1	2	11	2	2	-	-	2	1	1	-	1	2	4	15
45-	2	3	4	2	4	1	1	1	2	6	2	28	4	4	5	2	3	1	3	1	-	1	4	28
55-	1	2	2	3	1	1	1	2	2	3	2	20	-	2	4	1	1	-	4	-	-	3	2	17
60-	3	6	2	1	2	3	4	2	1	1	3	23	1	5	2	2	1	3	4	1	1	2	3	25
65-	1	5	2	1	2	-	3	1	4	-	1	20	1	4	2	1	2	-	2	1	1	4	-	18
70-	1	2	1	-	2	-	1	-	-	-	-	7	-	5	1	2	2	3	2	1	4	1	-	21
75-	-	3	3	-	-	1	2	1	-	1	-	11	-	1	1	2	3	2	4	-	1	2	-	15
80-	-	-	-	-	-	1	1	-	-	-	-	2	-	-	-	1	-	-	-	1	-	-	-	2
85 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	2
All ages	8	26	17	7	11	7	13	8	9	13	12	131	11	22	17	11	14	11	20	7	8	16	13	150

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Appendix Table M.22 - continued

Age at admission	Males											Females												
	Duration of stay before death											Total	Duration of stay before death											Total
	Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over		Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over	
<b>Character, behaviour and intelligence disorders, all forms (including alcoholism)</b>																								
Under 25	-	-	-	-	-	-	-	-	-	2	36	38	-	1	-	-	1	-	-	-	-	-	37	39
25-	-	-	-	-	1	-	-	-	-	1	27	29	-	-	-	-	1	1	-	-	-	2	1	22
35-	-	1	-	-	-	1	-	-	-	2	25	29	-	1	-	-	1	-	-	-	-	1	4	34
45-	-	1	-	1	-	-	1	1	1	5	15	25	1	1	-	-	-	1	2	-	-	4	14	23
55-	-	-	3	-	-	1	2	1	1	3	2	13	1	-	1	-	-	1	-	-	1	1	3	8
60-	-	3	1	-	-	1	1	1	-	2	6	15	-	-	-	-	-	1	1	-	-	1	2	5
65-	-	1	1	-	1	-	-	-	-	1	1	6	1	-	1	-	-	1	-	-	1	3	1	8
70-	-	1	-	-	1	-	-	-	-	1	2	5	-	1	-	-	-	-	2	1	1	1	7	7
75-	1	-	-	-	1	-	-	-	-	1	-	3	-	-	-	-	-	1	-	-	1	-	3	3
80-	-	1	-	-	-	-	3	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
85 and over	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All ages	1	9	5	1	5	4	7	3	3	16	114	168	3	4	2	-	3	5	6	5	5	15	101	149
<b>Alcoholism</b>																								
Under 25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
45-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-	-	-	2	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	1	-	-	2
60-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
65-	-	1	-	-	-	-	1	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	1
70-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1
75-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
80-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
85 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All ages	-	1	2	-	2	1	2	-	-	-	-	8	2	-	-	-	-	-	-	2	1	-	-	5
<b>Other causes</b>																								
Under 25	-	-	1	-	-	-	1	-	1	-	13	16	-	-	-	-	-	1	1	-	-	2	8	12
25-	1	-	-	-	1	-	3	1	1	3	18	27	1	-	-	1	-	1	1	-	3	2	21	30
35-	1	1	-	-	1	7	-	1	1	7	38	57	-	-	1	-	4	2	3	2	4	20	38	38
45-	1	4	4	1	-	3	4	2	3	13	25	60	3	5	-	2	3	4	3	-	4	5	8	37
55-	2	3	2	-	3	-	1	2	2	8	5	28	1	1	-	1	-	2	3	2	3	3	16	16
60-	4	8	2	1	3	5	7	4	2	3	3	42	1	3	2	-	1	1	2	1	2	3	1	17
65-	1	4	4	-	2	3	3	2	1	3	1	24	2	4	-	1	1	3	1	-	2	3	-	17
70-	-	4	2	1	5	2	-	2	-	3	-	19	5	3	2	-	4	3	1	1	3	1	-	23
75-	3	4	4	1	-	3	4	2	1	-	-	22	4	7	-	1	1	-	5	3	3	-	1	25
80-	-	5	1	3	4	1	1	-	-	-	-	15	5	5	2	-	3	-	4	4	1	2	-	26
85 and over	3	3	-	-	2	2	1	-	1	-	-	12	2	3	1	2	2	1	2	-	-	-	-	13
All ages	16	36	20	7	21	26	25	16	12	40	103	322	24	31	8	8	19	16	25	14	22	25	62	254

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Appendix Table M.22 - continued

Age at admission	Males											Females												
	Duration of stay before death											Total	Duration of stay before death											Total
	Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over		Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over	
<b>All diagnoses</b>																								
Under 25	2	-	2	-	2	2	4	-	2	4	119	137	3	2	1	-	2	2	2	2	7	134	157	
25-	2	4	5	1	6	4	9	4	10	16	314	375	7	8	2	-	4	5	1	10	15	267	329	
35-	7	18	5	3	7	13	6	5	15	34	361	474	12	16	6	4	10	9	10	8	12	37	398	522
45-	14	39	23	11	18	28	31	24	32	80	221	519	22	37	25	14	26	27	34	25	44	66	423	743
55-	20	41	27	21	27	41	46	33	26	62	89	433	15	39	20	9	23	28	34	27	47	55	194	491
60-	35	84	35	20	45	45	60	35	47	50	82	538	27	56	36	25	40	39	85	56	61	103	166	694
65-	36	90	51	32	67	79	67	53	51	49	39	614	33	92	58	43	68	80	118	67	99	150	119	927
70-	51	128	68	47	97	83	72	61	52	66	18	743	44	137	100	67	115	157	175	113	171	128	52	1,259
75-	55	178	87	58	95	97	89	53	54	40	8	814	54	169	118	71	148	189	212	166	166	134	26	1,453
80-	40	143	57	40	70	74	72	32	33	15	2	578	46	151	109	73	136	156	196	124	102	78	2	1,173
85 and over	23	72	23	21	34	25	20	10	10	3	-	241	29	110	68	43	85	78	80	44	60	24	3	624
All ages	285	797	383	254	468	489	476	310	332	419	1,253	5,466	292	817	543	354	657	770	951	633	774	797	1,784	8,372

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Appendix Table M.23. Mental Hospitals. Patients departing or discharged, by sex, marital condition, diagnostic group and age at admission, and duration of stay, 1959

Marital condition	Age at admission	Males											Females																														
		Duration of stay in hospital																				Total	Duration of stay in hospital																				Total
		Under 1 wk.	1 wk.-1 mth.	1 mth.-2 mths.	2 mths.-3 mths.	3 mths.-6 mths.	6 mths.-12 mths.	12 mths.-2 yrs.	2 yrs.-3 yrs.	3 yrs.-5 yrs.	5 yrs.-10 yrs.	10 yrs. and over	Under 1 wk.	1 wk.-1 mth.	1 mth.-2 mths.	2 mths.-3 mths.	3 mths.-6 mths.	6 mths.-12 mths.	12 mths.-2 yrs.	2 yrs.-3 yrs.	3 yrs.-5 yrs.		5 yrs.-10 yrs.	10 yrs. and over																			
Psychoses, all forms (except puerperal)																																											
Single	Under 15	1	6	5	5	8	7	1	-	-	1	1	35	1	9	11	5	4	3	2	-	-	2	-	37																		
	15-	143	463	442	276	435	220	62	-	-	50	73	2,164	103	354	299	213	343	157	38	-	-	33	50	1,590																		
	25-	205	710	643	388	613	325	148	1	1	90	96	3,220	132	402	430	246	393	225	80	-	-	52	102	2,062																		
	35-	90	289	277	160	212	124	59	-	-	31	35	1,257	41	182	224	125	188	79	38	-	1	34	45	957																		
	40-	41	206	170	102	134	70	25	-	-	17	28	793	31	177	197	115	117	78	27	-	-	21	34	797																		
	45-	25	156	156	67	69	48	14	-	-	11	16	562	34	194	254	136	136	84	27	-	1	21	36	925																		
	50-	19	119	130	73	63	33	16	-	-	13	8	474	38	183	247	133	140	81	28	1	-	13	18	882																		
	55-	14	108	113	40	60	44	13	-	-	10	7	407	15	148	248	118	137	65	30	-	-	14	23	796																		
	60-	17	58	66	53	37	23	5	-	-	8	2	269	13	137	200	104	108	53	25	-	-	5	14	659																		
	65-	14	58	78	33	47	28	7	-	-	2	2	263	12	169	293	149	156	86	29	-	-	9	5	910																		
75 and over	5	16	18	8	12	6	7	-	-	1	-	73	8	85	94	48	59	40	14	-	-	1	-	349																			
All ages	574	2,165	2,096	1,205	1,690	926	357	1	1	234	268	9,517	428	2,040	2,495	1,392	1,783	953	338	1	2	205	327	9,964																			
Married	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
	15-	28	48	19	13	21	6	-	-	-	1	-	136	72	182	128	66	66	17	4	-	-	1	12	546																		
	25-	180	513	340	166	176	89	19	-	-	15	29	1,507	273	1,263	1,000	443	501	139	38	1	-	30	54	3,742																		
	35-	126	515	377	153	140	66	17	-	-	22	12	1,428	208	998	851	377	360	143	41	-	-	28	33	3,037																		
	40-	107	448	378	136	139	64	23	-	-	15	24	1,332	158	903	743	343	315	124	35	-	-	20	44	2,683																		
	45-	95	500	407	164	157	70	22	-	-	8	13	1,434	164	952	980	401	381	136	36	-	-	33	33	3,116																		
	50-	96	554	530	218	169	64	22	-	-	15	8	1,676	135	942	965	437	395	158	46	-	1	23	13	3,115																		
	55-	73	491	558	236	209	72	26	-	-	13	10	1,688	112	772	909	353	366	139	35	-	-	18	15	2,717																		
	60-	70	407	444	228	160	73	18	-	-	4	4	1,406	63	550	674	287	258	127	38	-	-	16	9	2,022																		
	65-	84	520	571	269	230	99	29	-	-	8	3	1,813	69	559	759	364	350	138	47	-	-	9	5	2,300																		
75 and over	26	162	134	78	72	34	15	-	-	-	-	521	16	106	149	59	68	43	5	-	-	4	-	450																			
All ages	865	4,156	3,758	1,661	1,473	637	189	-	-	99	103	12,941	1,268	7,227	7,156	3,130	3,060	1,164	325	1	1	178	218	23,728																			
Widowed, separated, divorced or living apart	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																		
	15-	5	4	4	1	2	1	-	-	-	-	-	17	4	16	4	5	7	3	1	-	-	1	1	41																		
	25-	15	46	23	20	31	21	6	-	-	2	2	171	28	93	86	54	58	29	7	-	-	3	3	361																		
	35-	17	72	46	25	24	15	11	-	-	2	3	215	27	105	105	50	79	35	12	-	-	4	5	422																		
	40-	20	53	51	26	35	14	9	1	-	2	-	211	17	113	114	42	65	32	11	-	-	5	11	410																		
	45-	8	75	53	23	27	26	8	-	-	4	-	224	32	160	165	88	90	48	15	-	-	7	7	612																		
	50-	16	62	56	33	41	20	8	-	-	1	3	240	26	172	191	107	100	51	21	-	-	13	12	693																		
	55-	13	52	76	33	36	21	6	-	-	3	1	243	27	238	274	146	149	75	25	-	-	5	5	944																		
	60-	6	65	73	33	41	18	14	-	-	3	-	253	29	270	373	163	187	67	20	-	-	10	8	1,127																		
	65-	31	152	170	75	68	43	21	-	-	2	3	565	61	496	754	378	383	179	76	-	1	10	3	1,341																		
75 and over	23	114	100	37	58	38	7	-	-	4	1	382	65	298	303	159	191	130	41	1	-	4	-	1,192																			
All ages	154	695	657	306	365	217	90	1	-	19	17	2,521	316	1,961	2,369	1,192	1,309	649	229	1	1	61	55	8,143																			

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Not known or not available*	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15-	-	-	-	-	1	-	48	39	34	8	1	131	-	-	-	-	-	-	24	24	23	4	-	75
	25-	3	5	5	-	1	-	101	100	101	27	-	343	-	-	-	-	-	53	57	91	9	1	212	
	35-	3	2	-	-	1	1	33	57	33	6	-	136	-	2	1	1	1	-	52	56	40	2	2	157
	40-	1	1	1	1	1	1	29	36	28	7	2	108	-	-	-	-	-	35	55	46	4	1	141	
	45-	-	1	1	1	1	-	24	29	25	5	1	88	1	-	1	-	1	-	44	45	53	10	1	156
	50-	-	2	1	-	1	1	26	20	28	5	-	84	-	-	1	-	-	1	48	57	51	9	1	168
	55-	-	1	2	1	1	-	29	28	22	2	1	87	1	1	1	-	1	-	56	42	57	6	1	166
	60-	-	-	1	1	1	-	20	18	13	1	-	54	-	-	1	-	-	1	34	50	36	5	-	129
	65-	-	1	2	1	1	1	23	29	26	2	-	86	-	-	-	-	-	1	106	73	58	11	-	247
75 and over	1	-	1	1	1	1	13	9	6	1	-	33	-	-	1	1	-	29	35	23	6	-	95		
All ages	8	13	14	5	10	4	346	365	316	64	5	1,150	2	4	5	3	4	4	481	494	476	66	7	1,546	
All conditions	Under 15	1	6	5	5	8	7	1	-	-	1	1	35	1	9	11	5	4	3	2	-	-	2	-	37
	15-	176	515	465	290	459	227	110	39	34	59	74	2,448	179	552	429	284	416	177	67	24	23	36	63	2,252
	25-	363	1,274	1,016	574	821	435	274	101	102	134	127	5,241	433	1,758	1,516	744	952	393	178	58	91	94	160	6,377
	35-	236	858	700	338	377	206	120	57	33	61	50	3,036	276	1,287	1,181	553	628	257	143	56	41	68	85	4,573
	40-	169	708	600	265	309	149	86	37	28	41	54	2,444	204	1,193	1,054	500	497	234	108	55	46	50	90	4,031
	45-	128	732	617	255	254	144	68	29	25	22	34	2,308	231	1,308	1,400	625	610	288	122	45	54	71	77	4,809
	50-	131	737	717	324	274	118	72	20	28	34	19	2,474	199	1,297	1,404	677	635	291	143	58	52	58	44	4,858
	55-	100	650	749	310	308	137	74	28	22	26	19	2,425	155	1,159	1,430	617	653	279	146	42	57	41	44	4,623
	60-	93	530	584	314	239	114	55	18	13	16	6	1,982	105	958	1,247	554	554	249	117	50	36	36	31	3,937
	65-	129	729	819	378	346	169	80	29	28	14	8	2,727	142	1,224	1,808	891	889	406	258	73	57	39	13	5,798
75 and over	55	292	253	124	143	76	42	9	6	6	1	1,009	89	489	547	287	318	213	89	36	23	15	-	2,086	
All ages	1,601	7,029	6,525	3,177	3,538	1,784	982	367	317	416	393	26,129	2,014	11,232	12,025	5,717	6,156	2,770	1,373	497	480	510	607	43,381	

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Psychoneuroses, all forms																								
Single	Under 15	1	5	1	6	9	4	-	1	-	-	-	27	1	11	6	4	7	1	-	-	-	-	31
	15-	55	109	115	59	54	11	-	-	-	-	-	403	83	187	139	73	82	39	11	-	-	2	618
	25-	48	130	109	49	74	29	8	-	-	3	-	450	46	98	86	51	58	32	8	-	-	6	384
	3																							







Appendix Table M.23 - continued

Marital condition	Age at admission	Males											Females												
		Duration of stay in hospital											Total	Duration of stay in hospital											Total
		Under 1 wk.	1 wk.-1 mth.	1 mth.-2 mths.	2 mths.-3 mths.	3 mths.-6 mths.	6 mths.-12 mths.	12 mths.-2 yrs.	2 yrs.-3 yrs.	3 yrs.-5 yrs.	5 yrs.-10 yrs.	10 yrs. and over		Under 1 wk.	1 wk.-1 mth.	1 mth.-2 mths.	2 mths.-3 mths.	3 mths.-6 mths.	6 mths.-12 mths.	12 mths.-2 yrs.	2 yrs.-3 yrs.	3 yrs.-5 yrs.	5 yrs.-10 yrs.	10 yrs. and over	
All conditions	Under 15	5	21	30	18	42	23	4	1	1	-	5	150	5	14	11	9	9	12	5	1	-	1	3	70
	15-	113	220	139	70	87	60	22	6	4	4	64	789	95	170	112	46	71	43	16	2	6	10	59	630
	25-	165	330	166	85	87	41	17	5	7	6	38	947	92	129	115	44	65	29	9	4	3	7	41	538
	35-	102	211	119	46	53	24	9	1	2	4	9	580	35	91	63	24	47	12	10	3	3	2	13	303
	40-	71	159	128	46	42	22	9	1	1	3	7	489	24	62	45	25	25	11	5	3	2	1	12	215
	45-	50	154	85	72	41	22	9	9	3	-	6	451	23	64	55	28	22	14	6	3	-	1	4	220
	50-	43	124	92	45	33	16	8	4	1	1	5	372	18	43	32	18	10	6	7	-	1	5	4	142
	55-	29	61	51	28	17	13	9	5	1	2	2	218	9	25	23	11	12	6	1	1	1	-	3	92
	60-	19	37	34	25	9	5	3	1	-	1	-	134	3	9	11	8	3	4	3	1	-	2	2	46
	65-	5	37	17	10	10	6	3	-	-	-	-	88	3	17	14	4	6	3	2	-	-	1	-	50
	75 and over	-	4	1	2	2	1	-	-	-	-	-	10	-	3	1	2	1	-	-	-	-	-	-	7
	All ages	602	1,358	862	447	423	233	93	33	20	21	136	4,228	305	627	482	219	271	140	64	18	16	30	141	2,313

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Other causes

Single	Under 15	1	1	2	6	4	2	-	-	-	-	2	18	2	3	6	2	3	3	-	-	1	-	-	20
	15-	34	55	37	18	24	17	5	-	-	3	3	196	21	36	24	18	10	12	1	-	-	5	1	128
	25-	28	33	23	17	13	7	5	-	-	2	1	129	10	16	16	3	13	1	1	-	-	1	3	64
	35-	6	18	12	8	8	3	-	-	-	-	2	57	6	14	8	10	9	3	-	-	-	1	2	52
	40-	9	12	7	2	4	6	3	-	-	-	5	48	2	7	5	5	8	-	-	-	-	-	1	28
	45-	4	4	5	4	10	-	-	-	-	-	2	29	2	5	3	4	5	-	-	-	-	-	1	20
	50-	4	7	3	1	3	2	-	-	-	-	1	21	4	4	4	4	2	3	1	-	-	-	1	23
	55-	1	2	4	-	3	1	-	-	-	-	-	11	1	3	-	-	1	2	-	-	-	-	-	7
	60-	1	-	2	-	-	-	-	-	-	-	-	3	2	7	1	4	3	1	1	-	-	-	19	
	65-	1	1	2	-	-	-	-	-	-	-	-	5	2	6	1	2	3	1	-	-	-	-	15	
	75 and over	1	2	1	1	1	-	-	-	-	-	-	6	1	3	5	3	1	4	-	-	-	-	17	
	All ages	90	135	97	59	70	38	13	-	-	5	16	523	53	104	73	56	59	28	4	-	1	6	9	338
Married	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15-	7	6	1	-	-	-	-	-	-	-	1	15	37	100	71	37	23	10	1	-	-	-	2	281
	25-	15	29	18	6	3	5	-	-	-	1	1	78	63	223	187	70	57	15	1	-	-	1	-	617
	35-	12	17	14	12	9	4	2	-	-	2	1	73	18	56	59	21	20	6	-	-	-	-	3	183
	40-	12	27	12	4	18	2	1	-	-	1	1	78	12	26	21	9	5	9	2	-	-	1	-	85
	45-	16	21	15	5	8	5	1	-	-	1	2	74	11	19	15	8	6	3	2	-	-	-	1	65
	50-	15	27	22	12	7	3	1	-	-	-	2	89	7	18	12	7	7	3	1	-	-	-	-	55
	55-	9	30	18	12	7	4	-	-	-	-	-	80	4	9	10	2	7	3	1	-	-	-	-	36
	60-	13	14	9	1	5	4	-	-	-	-	-	46	4	6	7	5	3	3	-	-	-	-	-	28
	65-	7	20	17	5	8	2	2	-	-	1	-	62	3	14	11	2	5	1	-	-	-	-	-	36
	75 and over	2	6	2	2	3	1	-	-	-	-	-	16	-	1	4	1	-	2	-	-	-	-	-	8
	All ages	108	197	128	59	68	30	7	-	-	6	8	611	159	472	397	162	133	55	8	-	-	2	6	1,394

Widowed, separated, divorced or living apart	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15-	1	1	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	3
	25-	2	4	3	1	-	1	1	-	-	-	-	12	2	4	1	-	4	-	-	-	-	-	-	11	
	35-	3	2	-	2	-	1	1	-	-	-	1	10	-	2	3	1	1	-	-	-	-	-	-	7	
	40-	3	2	3	1	-	2	2	-	-	-	-	13	1	1	2	-	3	1	-	-	-	-	1	9	
	45-	3	3	3	-	-	-	-	-	-	-	-	9	1	5	6	1	3	1	-	-	-	-	-	17	
	50-	-	2	-	3	1	2	-	-	-	1	-	9	1	5	1	5	1	2	-	-	-	-	-	15	
	55-	-	1	1	1	4	-	1	-	-	-	-	8	6	3	3	3	4	2	-	-	-	-	-	22	
	60-	1	1	1	1	2	2	-	-	-	-	-	8	5	6	6	1	4	-	-	-	-	-	-	16	
	65-	5	9	8	2	6	1	-	-	-	-	-	31	5	12	10	4	8	3	-	-	1	-	-	43	
	75 and over	2	8	8	3	4	-	2	-	-	1	-	28	3	10	8	4	5	3	-	-	-	-	-	33	
	All ages	19	33	27	14	17	9	7	-	-	2	1	129	21	48	40	19	33	12	1	-	-	1	1	176	

Not known or not available*	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15-	1	-	-	-	-	-	4	2	3	-	-	10	6	1	-	-	-	-	3	-	1	1	-	2
	25-	-	-	-	-	-	-	1	1	2	2	-	3	1	-	-	-	-	-	-	1	2	-	6	
	35-	-	-	-	-	-	-	1	1	1	-	-	3	-	-	-	-	-	-	3	1	2	-	6	
	40-	-	-	-	1	-	-	2	4	1	1	-	9	-	-	-	-	-	-	2	2	1	-	7	
	45-	1	-	-	-	-	-	2	4	2	1	-	6	-	1	-	-	-	-	2	-	1	-	4	
	50-	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	4	
	55-	-	-	-	-	-	-	2	1	1	-	-	4	-	-	-	-	-	-	1	1	2	-	4	
	60-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	1	-	1	-	2	
	65-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
	75 and over	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	2	
	All ages	2	-	-	1	-	-	14	10	11	5	-	43	1	1	-	-	-	-	13	5	9	3	1	33

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All conditions	Under 15	1	1	2	6	4	2	-	-	-	-	2	18	2	3	6	2	3	3	-	-	1	-	-	20
	15-	42	62	38	18	24	17	9	2	3	3	4	222	60	137	95	55	33	22	2	-	1	6	3	414
	25-	45	66	44	24	16	13	7	1	2	5	2	225	76	243	204	73	74	16	5	-	2	2	3	698
	35-	21	37	28	22	17	8	4	1	1	2	4	143	24	72	70	32	30	9	3	1	2	-	5	248
	40-	24	41	22	8	22	10	8	4	1	2	6	148	15	34	28	14	16	10	5	2	-	-	1	129
	45-	24	28	23	9	18	5	3	-	2	2	4	118	14	30	24	13	14	4	4	-	-	1	2	106
	50-	19	36	25	16	11	7	2	1	-	1	3	121	12	27	17	16	10	8	2	-	-	-	1	69
	55-	10	33	23	13	14	5	3	-	1	1	-	103	11	15	13	6	13	5	3	1	2	-	-	65
	60-	15	15	12	2	7	6	-	1	-	-	-	58	6	18	14	10	10	4	1	1	-	-	-	65
	65-	13	30	26	9	14	3	3	-	-	1	-	99	10	32	22	8	16	5	-	-	-	1	-	94



Appendix Table M.23 - continued

Marital condition	Age at admission	Males											Females												
		Duration of stay in hospital											Duration of stay in hospital												
		Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over	Total	Under 1 wk.	1 wk.-	1 mth.-	2 mths.-	3 mths.-	6 mths.-	12 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs. and over	Total
Married	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	15-	82	124	62	29	37	12	1	-	-	1	1	349	224	454	283	142	118	37	7	-	-	1	14	
	25-	346	961	631	288	289	115	23	-	-	18	31	2,682	588	2,173	1,698	722	739	210	44	1	-	34	55	
	35-	270	867	635	267	230	102	24	-	-	24	13	2,432	389	1,507	1,266	543	517	180	49	-	-	27	37	
	40-	216	758	614	225	213	84	27	-	-	17	26	2,180	259	1,263	997	465	400	149	40	-	-	22	47	
	45-	193	788	609	262	245	108	30	-	-	8	16	2,259	252	1,238	1,216	487	480	162	45	-	-	34	34	
	50-	186	822	742	315	228	93	40	-	-	16	11	2,451	202	1,158	1,153	514	465	185	56	-	1	23	13	
	55-	120	698	737	322	264	98	32	-	-	13	11	2,295	145	936	1,073	428	428	159	40	-	-	17	15	
	60-	115	535	548	285	198	89	17	-	-	4	4	1,795	89	648	794	328	303	149	42	-	-	18	9	
	65-	103	618	660	310	266	115	35	-	-	9	3	2,119	83	667	847	406	384	149	49	-	-	9	5	
75 and over	29	178	146	83	77	36	15	-	-	-	-	564	16	118	160	62	72	48	5	-	-	4	-		
All ages	1,660	6,349	5,384	2,386	2,025	852	244	-	-	110	116	19,126	2,247	10,160	9,487	4,097	3,884	1,426	377	1	1	187	229		
Widowed, separated, divorced or living apart	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15-	9	11	6	2	3	4	-	-	-	-	35	17	35	13	7	10	3	1	-	-	-	1	87	
	25-	47	105	55	41	40	22	10	-	-	2	2	324	59	148	123	79	85	36	8	-	-	3	3	
	35-	35	137	77	44	36	17	13	-	-	2	4	365	57	162	151	59	99	49	13	-	-	4	6	
	40-	37	110	98	44	47	21	13	1	-	2	-	373	33	163	163	63	81	42	13	-	-	5	13	
	45-	24	130	87	45	36	31	11	-	-	1	4	369	54	220	230	107	130	61	20	-	-	7	7	
	50-	28	111	90	49	59	28	11	-	-	2	3	381	42	220	237	137	120	67	22	-	-	17	12	
	55-	28	81	100	40	53	30	10	-	-	3	1	346	49	293	342	173	178	82	30	-	-	5	5	
	60-	16	92	92	52	45	24	16	-	-	3	-	340	44	337	436	200	217	76	24	-	-	11	9	
	65-	44	181	200	90	87	46	24	-	-	2	3	677	80	592	861	420	441	194	86	-	1	13	3	
75 and over	26	126	115	44	64	38	9	-	-	5	1	428	71	327	324	171	209	135	41	1	-	4	1		
All ages	294	1,084	920	451	470	261	117	1	-	22	18	3,638	506	2,495	2,880	1,416	1,570	745	258	1	1	69	60		
Not known or not available*	Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	15-	1	-	-	2	1	-	57	48	42	8	1	160	-	1	1	-	-	-	32	28	30	6	1	
	25-	5	10	6	-	2	-	108	108	112	29	-	380	1	1	-	1	-	-	69	66	108	10	1	
	35-	3	4	-	2	2	2	37	60	38	8	-	154	-	2	2	1	2	-	63	62	47	2	2	
	40-	1	1	1	2	1	1	37	43	32	9	2	130	-	1	-	-	-	-	47	65	54	4	3	
	45-	1	1	1	2	1	-	32	40	33	6	1	118	1	2	1	-	1	-	52	50	57	11	1	
	50-	-	2	1	1	1	1	28	29	36	5	-	103	-	-	1	-	-	1	58	61	59	10	1	
	55-	1	1	2	2	1	-	34	34	28	4	1	108	1	1	2	-	1	-	66	52	63	6	1	
	60-	1	1	1	-	1	-	25	23	15	2	-	69	-	1	-	-	1	2	40	65	37	7	-	
	65-	1	1	2	1	1	1	29	33	30	2	-	101	-	-	1	1	1	1	111	77	60	11	-	
75 and over	1	-	1	1	1	-	13	9	7	1	-	34	-	-	1	1	-	-	30	36	24	6	-		
All ages	15	21	15	10	12	5	400	427	373	74	5	1,357	3	9	9	4	6	4	566	552	539	73	10		

All conditions	Under 15	8	33	38	35	63	36	5	2	1	1	8	230	9	37	34	20	23	19	8	1	1	3	3
	15-	410	944	781	447	639	318	143	48	42	66	142	3,980	516	1,183	854	493	629	291	101	28	30	58	127
	25-	766	2,095	1,555	631	1,061	532	313	109	113	148	187	7,690	862	2,887	2,397	1,121	1,320	527	214	67	108	112	205
	35-	452	1,429	1,096	521	535	273	143	60	36	68	63	4,678	521	1,938	1,698	784	859	330	174	62	48	69	104
	40-	337	1,168	954	401	438	198	109	44	32	48	68	3,797	339	1,658	1,412	665	646	286	133	65	54	54	108
	45-	269	1,139	908	411	390	200	91	40	33	26	45	3,552	353	1,704	1,748	758	750	325	145	50	58	75	83
	50-	250	1,100	1,002	461	376	166	99	29	36	37	27	3,583	297	1,613	1,684	819	747	352	171	62	60	65	52
	55-	178	921	986	419	396	177	92	34	28	32	22	3,285	217	1,406	1,706	742	759	320	166	52	63	44	47
	60-	152	709	731	400	289	141	64	23	15	19	6	2,549	150	1,148	1,453	649	646	287	137	55	37	41	33
	65-	168	871	946	440	408	189	96	33	30	16	8	3,205	180	1,457	2,027	984	999	440	278	77	61	43	13
75 and over	62	322	281	137	156	81	44	9	7	7	1	1,107	97	537	582	266	342	225	90	37	24	15	1	
All ages	3,052	10,731	9,278	4,503	4,751	2,311	1,199	431	375	468	557	37,656	3,541	15,568	15,600	7,321	7,720	3,402	1,617	556	544	577	776	

\* This heading includes patients leaving hospital whose record cards had no provision for reporting the marital condition.



(092918)

Appendix Table M.24(i). Mental Hospitals. Numbers of first admissions by sex and age, for certain diagnoses, 1959

Diagnostic group	Sex	Age at admission																		All ages
		0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over	
Schizophrenia	M	1	2	10	353	601	632	595	484	326	221	123	80	49	37	14	6	4	-	3,538
	F	-	3	20	255	426	497	552	560	340	331	277	217	138	98	48	37	18	5	3,822
Manic-depressive reaction	M	-	-	5	75	199	295	443	600	577	701	809	881	645	461	251	105	38	8	6,093
	F	-	-	6	164	387	654	908	1,207	1,022	1,140	1,142	1,238	1,108	895	525	253	71	14	10,732
Involuntional melancholia	M	-	-	-	-	-	-	-	6	18	66	107	93	60	19	8	1	-	378	
	F	-	-	-	-	-	-	-	12	98	291	351	284	183	104	43	10	4	-	1,380
Paranoia, paranoid states	M	-	-	1	3	5	20	50	74	67	61	58	47	36	27	13	5	3	2	472
	F	-	-	-	-	7	23	45	73	89	98	99	71	64	53	31	30	6	9	698
Senile and presenile psychoses	M	-	-	-	-	-	-	-	2	1	6	18	53	117	258	531	623	474	229	2,312
	F	-	-	-	-	-	-	-	4	2	27	60	181	493	1,047	1,388	1,081	672	4,955	
Psychosis with cerebral arteriosclerosis	M	-	-	-	-	-	3	2	2	3	6	18	37	100	116	127	114	62	24	614
	F	-	-	-	-	-	-	2	1	3	9	30	75	98	113	111	69	41	552	
Alcoholic psychosis	M	-	-	-	-	1	7	9	26	30	40	43	26	15	13	7	2	1	-	220
	F	-	-	-	-	1	2	1	5	10	12	11	14	17	6	4	2	-	1	86
Other psychoses	M	-	2	4	27	34	37	62	86	93	119	163	201	216	204	168	120	60	33	1,629
	F	-	-	4	31	43	60	79	105	79	137	132	193	197	236	200	163	99	43	1,801
Anxiety reaction	M	-	2	8	53	120	215	273	300	216	165	129	117	62	26	7	4	-	-	1,697
	F	-	4	4	68	178	259	317	371	178	152	134	115	82	48	20	7	4	2	1,943
Neurotic-depressive reaction	M	-	-	1	36	73	100	120	188	169	157	167	159	120	78	47	15	7	1	1,438
	F	-	1	4	83	182	231	313	361	266	260	229	216	164	130	65	28	9	2	2,544
Psychoneuroses, other	M	-	5	8	52	82	87	115	124	89	91	72	60	44	23	9	6	2	-	869
	F	-	3	16	125	159	187	199	219	155	139	116	102	73	51	26	6	1	2	1,579
Antisocial personality	M	-	-	2	65	107	87	84	79	67	39	28	15	9	2	-	-	-	1	585
	F	-	-	1	71	53	47	29	37	16	14	7	7	3	2	1	-	-	-	288
Alcoholism	M	-	-	-	-	5	24	55	82	97	105	83	60	34	15	5	-	-	-	565
	F	-	-	-	-	3	1	13	20	14	24	21	14	10	10	2	1	-	1	134
Other character, behaviour and intelligence disorders	M	2	30	110	169	154	123	109	105	61	56	54	31	20	6	8	3	1	-	1,042
	F	-	7	53	115	82	71	62	63	28	31	32	17	14	14	5	2	2	-	598
All diagnoses	M	3	46	162	913	1,440	1,696	1,997	2,229	1,892	1,879	1,913	1,946	1,627	1,383	1,248	1,046	681	313	22,414
	F	-	19	129	1,004	1,755	2,343	2,731	3,183	2,377	2,700	2,632	2,633	2,361	2,278	2,185	2,080	1,406	817	32,633

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Appendix Table M.24(ii). Mental Hospitals. Numbers of second and subsequent admissions by sex and age, for certain diagnoses, 1959

Diagnostic group	Sex	Age at admission																		All ages
		0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over	
Schizophrenia	M	-	-	3	232	725	1,066	1,305	1,208	725	537	316	194	108	56	19	16	3	1	6,514
	F	-	-	5	157	467	887	1,216	1,344	945	914	718	496	298	170	70	28	7	6	7,728
Manic-depressive reaction	M	-	-	1	25	71	150	284	502	472	559	757	856	787	609	334	123	17	4	5,531
	F	-	-	2	61	176	400	660	1,079	1,201	1,497	1,783	1,829	1,665	1,508	851	407	91	9	13,219
Involuntional melancholia	M	-	-	-	-	-	-	-	-	2	13	24	52	46	38	17	6	1	-	199
	F	-	-	-	-	-	-	-	6	53	177	223	219	202	105	54	10	-	-	1,049
Paranoia, paranoid states	M	-	-	-	3	6	9	26	51	58	73	64	44	24	15	9	4	3	-	389
	F	-	-	-	-	5	15	32	73	70	101	111	106	51	40	26	17	4	-	651
Senile and presenile psychoses	M	-	-	-	-	-	-	-	-	2	5	11	28	50	130	191	184	77	31	709
	F	-	-	-	-	-	-	-	-	3	-	26	38	86	250	459	409	216	77	1,564
Psychosis with cerebral arteriosclerosis	M	-	-	-	-	-	-	1	-	2	6	7	23	57	49	38	29	12	1	225
	F	-	-	-	-	-	-	1	-	-	4	14	18	34	39	39	20	11	4	184
Alcoholic psychosis	M	-	-	-	-	2	6	24	20	26	33	26	15	9	2	-	-	-	-	163
	F	-	-	-	-	1	2	7	6	7	15	6	8	7	3	1	-	-	-	63
Other psychoses	M	-	1	2	22	21	29	41	90	62	59	75	99	97	82	45	27	9	5	766
	F	-	1	1	12	29	47	67	86	84	90	114	100	117	105	80	38	19	7	997
Anxiety reaction	M	-	-	3	10	37	66	102	148	118	108	87	85	41	25	8	2	-	-	840
	F	-	-	2	19	52	120	145	175	153	101	101	77	66	45	19	8	1	-	1,084
Neurotic-depressive reaction	M	-	-	-	4	21	28	61	74	88	106	110	84	83	49	33	10	4	-	755
	F	-	-	-	12	44	79	151	186	170	176	181	148	137	103	64	12	3	-	1,446
Psychoneuroses, other	M	-	-	2	14	21	46	63	86	57	68	69	78	54	30	6	6	-	1	601
	F	-	-	1	43	78	91	124	196	141	126	124	106	86	60	24	10	4	-	1,214
Antisocial personality	M	-	-	-	41	72	80	106	137	69	59	52	18	19	8	2	1	1	-	665
	F	-	-	-	59	84	78	68	68	52	39	15	9	3	3	-	-	-	-	478
Alcoholism	M	-	-	-	-	9	14	38	85	106	132	112	66	48	22	9	4	-	-	645
	F	-	-	-	-	-	2	6	18	33	50	27	17	7	4	3	1	-	-	168
Other character, behaviour and intelligence disorders	M	-	3	22	50	85	101	117	108	98	94	65	36	26	16	6	3	1	-	831
	F	-	-	10	56	60	73	84	87	73	62	56	40	14	14	8	2	1	-	640
All diagnoses	M	-	4	38	447	1,115	1,633	2,203	2,612	1,940	1,911	1,853	1,743	1,459	1,160	736	426	140	44	19,464
	F	-	1	23	446	1,065	1,890	2,666	3,424	3,031	3,408	3,544	3,243	2,808	2,481	1,739	986	371	105	31,231

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Appendix Table M.D.I. Mental Deficiency Hospitals. Movement of patients and mental state of direct admissions, 1959

Hospital region	Sex	Number at start of 1959	Statutory admissions			Informal admissions		Patients discharged, transferred or removed	Informal patients		Patients died	Number at end of 1959	Mental state of patients (Direct admissions)					
			Direct (including transfers from mental hospitals)		* Transfers	Direct	* Moved under care †		Departures	Moved under care †			IQ < 20 MA 0-2	20-49 3-7	50-69 8-12	70+ 13+	Not stated	Not testable
			Admittance in pursuance of Order under Secs. 6, 8 or 9	Admittance in pursuance of Order under Sec. 3	From other Deficiency Institutions or from guardianship													
Newcastle	M	1,670	24	-	17	111	7	48	23	4	25	1,729	3	35	35	1	14	47
	F	1,588	17	-	11	114	9	39	35	9	30	1,626	1	42	28	1	24	35
	P	3,258	41	-	28	225	16	87	58	13	55	3,355	4	77	63	2	38	82
Leeds	M	2,177	19	1	23	149	7	60	70	8	29	2,209	5	51	30	1	80	2
	F	1,661	3	2	27	101	18	76	32	17	25	1,662	1	30	20	2	52	1
	P	3,838	22	3	50	250	25	136	102	25	54	3,871	6	81	50	3	132	3
Sheffield	M	2,132	32	-	34	189	17	84	81	15	31	2,176	13	66	55	19	45	3
	F	2,395	17	-	30	149	45	93	65	42	36	2,400	9	80	21	-	50	6
	P	4,527	49	-	64	318	62	174	146	57	67	4,576	22	146	76	19	95	9
East Anglian	M	758	22	-	2	52	2	25	12	1	13	785	4	40	25	2	1	2
	F	676	3	1	5	46	98	20	29	98	8	674	2	31	13	1	2	1
	P	1,434	25	1	7	98	100	45	41	99	21	1,459	6	71	38	3	3	3
North West Metropolitan	M	2,925	36	2	19	237	21	71	66	17	66	3,020	12	148	59	5	31	20
	F	2,507	37	-	11	259	14	62	53	8	63	2,642	24	168	55	3	20	28
	P	5,432	73	2	30	496	35	133	119	25	129	5,662	36	314	114	8	51	48
North East Metropolitan	M	1,633	23	-	7	85	2	35	13	4	28	1,670	24	40	41	2	-	1
	F	1,567	6	-	5	74	-	43	27	-	15	1,567	11	45	22	-	1	1
	P	3,200	29	-	12	159	2	78	40	4	43	3,237	35	85	63	2	1	2
South East Metropolitan	M	2,306	30	-	27	159	20	78	65	16	38	2,345	6	46	55	4	50	28
	F	1,807	16	1	18	129	10	66	64	6	38	1,807	7	44	39	3	38	15
	P	4,113	46	1	45	288	30	144	129	22	76	4,152	13	90	94	7	88	43
South West Metropolitan and Wessex	M	4,580	45	2	25	254	14	117	96	14	91	4,602	23	123	79	6	29	41
	F	3,532	16	2	19	188	9	80	74	9	71	3,532	14	95	46	7	6	38
	P	8,112	61	4	44	442	23	197	170	23	162	8,134	37	218	125	13	35	79

Oxford	M	968	20	-	7	55	4	43	23	3	16	969	-	14	27	-	26	8
	F	1,039	11	1	8	42	14	49	21	13	15	1,017	-	9	14	2	17	12
	P	2,007	31	1	15	97	18	92	44	16	31	1,986	-	23	41	2	43	20
South Western	M	3,358	31	31	26	68	6	107	37	6	33	3,337	4	33	56	3	12	22
	F	2,727	14	26	22	97	1	123	34	2	40	2,688	1	34	55	3	30	14
	P	6,085	45	57	48	165	7	230	71	8	73	6,025	5	67	111	6	42	36
Wales	M	1,138	16	-	18	71	16	32	14	17	24	1,172	13	36	19	-	18	1
	F	1,181	4	-	13	66	16	30	19	13	20	1,198	2	35	16	-	13	4
	P	2,319	20	-	31	137	32	62	33	30	44	2,370	15	71	35	-	31	5
Birmingham	M	3,011	39	2	63	100	50	118	31	49	46	3,021	4	57	46	1	32	1
	F	2,753	23	1	29	95	10	101	51	6	35	2,723	4	44	29	-	35	7
	P	5,769	62	3	92	195	60	219	82	55	81	5,744	8	101	75	1	67	8
Manchester	M	3,973	69	8	17	174	59	122	67	44	59	4,008	32	115	61	1	27	15
	F	2,780	22	-	13	78	10	72	38	8	34	2,751	11	48	23	1	6	11
	P	6,753	91	8	30	252	69	194	105	52	93	6,759	43	163	84	2	33	26
Liverpool	M	199	3	-	2	15	-	3	5	1	4	206	-	7	8	-	-	3
	F	495	6	1	4	65	5	17	16	5	8	530	1	45	14	-	2	10
	P	694	9	1	6	80	5	20	21	6	12	736	1	52	22	-	2	13
Rampton and Moss Side Hospitals	M	978	33	3	71	-	-	156	-	-	5	924	-	3	30	2	1	-
	F	508	2	1	45	-	-	91	-	-	3	462	-	2	-	-	1	-
	P	1,486	35	4	116	-	-	247	-	-	8	1,386	-	5	30	2	2	-
All regions	M	31,806	442	49	358	1,699	225	1,096	603	199	508	32,173	143	814	626	47	366	194
	F	27,221	197	36	260	1,503	259	962	558	236	441	27,279	88	750	395	23	297	183
	P	59,027	639	85	618	3,202	484	2,058	1,161	435	949	59,452	231	1,564	1,021	70	663	377

\* These figures include some patients who were reclassified to Informal status at the receiving hospital.

† "Moved under care" relates to Informal patients moved from one hospital to another without break in hospitalisation.



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Appendix Table M.D.2. Mental Deficiency Hospitals. Admission rates per million home population by sex, age and hospital region, 1959.

Hospital region	Sex	Age at admission															All ages
		0-	2-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65 and over	
Newcastle	M	-	184	291	100	225	133	61	78	28	68	58	20	23	15	15	92
	F	19	97	250	80	221	61	42	80	86	136	97	49	33	37	11	86
Leeds	M	-	211	237	211	299	126	141	135	34	32	62	101	53	27	-	113
	F	-	164	100	114	139	93	63	59	68	93	53	62	29	22	-	66
Sheffield	M	-	111	145	114	409	273	76	66	42	45	39	20	31	-	5	94
	F	14	31	70	107	369	104	119	35	87	60	46	53	52	-	3	76
East Anglian	M	-	139	316	302	296	122	42	20	35	21	-	20	68	-	-	99
	F	-	-	151	167	213	43	85	82	70	-	20	59	21	70	-	65
Metropolitan <sup>†</sup> (Combined)	M	47	195	199	155	329	158	121	80	61	76	56	78	101	92	81	121
	F	68	186	138	112	233	104	74	39	72	57	68	53	74	52	83	90
North West Metropolitan	M	83	107	77	65	288	133	96	45	32	79	96	200	289	304	293	145
	F	138	225	104	34	238	92	85	43	72	95	96	132	193	105	291	139
North East Metropolitan	M	21	61	99	99	364	170	61	19	66	50	17	45	21	28	-	72
	F	22	79	56	70	268	40	-	28	46	19	41	25	55	41	4	48
South East Metropolitan	M	40	279	211	136	323	245	218	132	79	118	59	35	31	14	7	123
	F	65	154	130	125	250	155	115	54	75	55	71	49	35	50	19	85
South West Metropolitan <sup>†</sup>	M	39	295	354	277	342	119	115	115	71	61	47	24	42	9	9	130
	F	42	242	224	192	195	121	87	31	89	51	61	6	12	14	3	82

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Oxford	M	-	139	34	149	371	113	106	-	54	22	77	82	111	29	26	97
	F	-	147	196	97	265	65	22	61	105	64	19	-	-	23	8	68
South Western	M	-	148	219	127	359	118	72	69	101	49	31	32	23	-	7	95
	F	-	105	141	153	448	145	120	69	98	118	39	30	10	12	17	94
Wales	M	-	67	240	63	202	74	71	46	53	51	43	21	24	16	8	68
	F	-	-	43	66	169	62	61	46	62	89	63	32	23	27	23	52
Birmingham	M	-	65	50	94	253	111	44	30	38	33	60	57	38	10	-	62
	F	27	49	35	63	201	105	78	43	28	42	43	25	7	16	10	50
Manchester	M	-	133	158	130	602	286	170	78	79	82	49	45	14	-	5	120
	F	-	32	79	88	154	115	-	49	53	42	23	24	19	-	3	44
Liverpool	M	-	17	23	10	107	15	15	14	26	16	-	-	-	-	-	18
	F	-	35	48	149	198	64	171	108	24	29	27	54	15	-	-	63
All regions*	M	15	143	176	133	334	162	99	70	55	57	49	53	56	37	31	100
	F	27	102	112	105	235	96	76	51	68	64	53	44	41	29	35	74

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\* The admissions to Rampton and Moss Side Hospitals were included when calculating these rates.

† Including those hospitals administered by Wessex Regional Hospital Board since April, 1959.



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Appendix Table M.D.3. Mental Deficiency Hospitals. Direct admissions by intelligence quotient for those aged under 15 and by mental age for those aged 15 and over, 1959

Intelligence quotient	Age at admission					Mental age	Age at admission								Total
	0-	2-	5-	10-14	Total		15-	20-	25-	35-	45-	55-	65 and over		
						<b>Males</b>									
0-	2	7	5	2	16	0-	21	3	4	12	6	7	3	56	
10-	-	24	34	13	71	3-	42	12	25	19	28	28	31	185	
20-	-	15	46	48	107	5-	51	30	29	29	26	24	6	195	
30-	-	12	47	43	102	7-	40	29	27	21	12	13	4	146	
40-	2	7	31	39	79	8-	141	54	48	36	30	9	6	324	
50-	-	1	12	20	33	10-	39	26	21	15	6	7	2	116	
60-	-	-	7	9	16	11-	36	21	15	1	4	4	1	82	
70-	-	-	1	8	9	12-	30	6	12	2	4	-	1	55	
80-	-	-	-	2	2	13-	8	3	2	3	1	-	1	18	
90-	-	-	-	2	2	14-	9	5	1	-	1	-	-	16	
100 and over	-	-	-	-	-	15 and over	-	-	-	-	-	-	-	-	
Not stated	2	34	43	43	122	Not stated	69	31	54	25	39	18	8	244	
Not testable	5	47	70	22	144	Not testable	13	6	10	10	5	4	2	50	
<b>Total</b>	<b>11</b>	<b>147</b>	<b>296</b>	<b>249</b>	<b>703</b>	<b>Total</b>	<b>499</b>	<b>226</b>	<b>248</b>	<b>173</b>	<b>162</b>	<b>114</b>	<b>65</b>	<b>1,487</b>	
						<b>Females</b>									
0-	2	1	1	2	6	0-	8	5	8	3	13	5	7	49	
10-	1	13	9	10	33	3-	26	11	21	26	24	23	65	196	
20-	2	10	30	29	71	5-	42	22	40	37	37	20	16	214	
30-	-	5	25	28	58	7-	48	16	20	29	19	13	3	148	
40-	-	4	21	38	63	8-	87	25	33	44	20	7	5	221	
50-	-	1	6	19	26	10-	36	15	15	11	7	4	1	89	
60-	1	-	1	5	7	11-	13	4	3	7	1	1	-	29	
70-	-	-	1	-	1	12-	9	2	4	5	-	3	-	23	
80-	-	1	-	1	2	13-	3	1	2	1	3	-	1	11	
90-	-	-	-	-	-	14-	1	4	-	3	-	1	-	9	
100 and over	-	-	-	-	-	15 and over	-	-	-	-	-	-	-	-	
Not stated	1	26	27	28	82	Not stated	64	26	28	33	31	16	17	215	
Not testable	12	38	59	27	136	Not testable	6	6	12	12	4	6	1	47	
<b>Total</b>	<b>19</b>	<b>99</b>	<b>180</b>	<b>187</b>	<b>485</b>	<b>Total</b>	<b>343</b>	<b>137</b>	<b>186</b>	<b>211</b>	<b>159</b>	<b>99</b>	<b>116</b>	<b>1,251</b>	

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Appendix Table M.D.4. Mental Deficiency Hospitals. Admissions by grade of defect and by intelligence quotient for those aged under 15 and by mental age for those aged 15 and over, 1959

Grade of defect	Sex	Intelligence quotient (for those aged under 15)											Mental age (for those aged 15 and over)										All ages		All admissions
		0-	10-	20-	30-	40-	50-	60-	70-	80-	90 and over	0-	3-	5-	7-	8-	10-	11-	12-	13-	14 and over	Not stated	Not testable		
Idiot	M	12	47	32	8	3	-	-	-	-	-	34	7	-	-	-	-	-	-	-	-	40	61	244	
	F	4	17	28	2	1	-	-	-	-	-	32	5	-	-	-	-	-	-	-	-	32	67	188	
Imbecile	M	4	24	75	91	60	9	3	-	-	-	22	174	161	12	1	-	-	-	-	-	121	123	880	
	F	2	16	43	52	46	10	1	-	-	-	16	190	168	15	3	1	-	-	-	-	90	110	763	
Feeble-minded	M	-	-	-	3	16	23	13	9	2	1	-	3	33	133	323	118	81	54	14	14	198	10	1,046	
	F	-	-	-	4	16	16	6	1	1	-	1	1	46	133	217	85	28	20	10	4	163	6	758	
Moral defective	M	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	4	2	4	-	13	
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	8	
Educationally subnormal	M	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	3	
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Social reason with dullness	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	2	-	-	-	-	6	
Social reason with normal intelligence	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	2	
No mental defect	M	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	3	
	F	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	1	2	4	-	-	11	
<b>Total</b>	M	16	71	107	102	79	33	16	9	2	2	56	185	195	146	324	116	82	55	18	16	366	194	2,190	
	F	6	33	71	58	63	26	7	1	2	-	49	196	214	148	221	89	29	23	11	9	297	183	1,736	

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Appendix Table M.D.8. Mental Deficiency Hospitals. Deaths by grade of defect, age at admission and duration of stay, 1959

Grade of defect and age at admission	Duration of stay before death												Total
	Up to 3 mths.	3 mths.	6 mths.	12 mths.	18 mths.	2 yrs.	3 yrs.	5 yrs.	10 yrs.	15 yrs.	20 yrs.	25 yrs. and over	
<b>Idiot</b>													
Males 0-	-	-	2	1	-	1	1	1	-	-	-	-	6
2-	-	-	-	2	3	-	6	6	6	3	1	-	27
5-	1	1	2	1	4	2	1	7	1	2	-	3	25
10-	-	1	-	2	1	-	2	7	4	2	-	2	21
15-	1	-	2	-	-	-	1	4	3	1	-	1	13
20-	-	-	-	-	-	-	1	-	1	-	1	1	4
25-	-	-	-	-	-	-	1	1	1	-	-	1	4
30-	1	-	-	-	-	-	-	1	-	-	-	-	2
35-	-	1	1	-	-	-	-	-	-	-	-	-	2
40-	2	-	-	-	-	-	-	-	-	1	-	-	3
45-	-	-	-	-	-	-	-	1	-	-	-	-	1
50-	-	-	-	-	-	-	-	-	-	-	-	-	-
55-	-	1	1	-	-	-	-	-	-	-	-	-	2
60-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 and over	1	-	-	-	-	-	-	-	-	-	-	-	1
All ages	6	4	8	6	8	3	13	28	16	8	3	8	111
Females 0-	-	2	1	-	1	-	1	-	-	-	-	-	5
2-	4	1	3	1	1	-	1	6	4	1	-	-	22
5-	2	1	2	-	1	4	1	6	5	1	-	1	24
10-	1	-	-	-	-	-	1	7	1	2	-	2	14
15-	-	-	3	1	-	1	-	1	-	1	3	2	12
20-	-	-	-	-	1	-	-	-	-	-	-	3	4
25-	-	-	-	-	-	2	1	1	-	-	1	-	5
30-	2	-	-	1	-	-	1	-	-	-	-	-	4
35-	-	-	-	-	-	1	-	-	-	-	-	-	1
40-	-	-	-	-	-	-	-	-	1	-	-	-	1
45-	-	-	-	-	-	-	-	1	-	-	-	-	1
50-	-	-	-	1	-	-	-	-	-	-	-	-	1
55-	-	-	-	-	-	-	-	-	-	-	-	-	-
60-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
All ages	9	4	9	4	4	8	6	22	10	6	4	8	94
<b>Imbecile</b>													
Males 0-	2	-	-	1	1	-	-	1	2	1	1	-	9
2-	-	2	2	1	2	2	6	4	4	-	-	2	25
5-	2	1	2	3	1	1	5	9	7	1	4	5	41
10-	-	1	1	2	-	2	1	2	3	3	-	7	22
15-	1	-	1	-	2	1	1	3	-	2	3	11	25
20-	-	-	1	1	-	-	1	1	2	3	4	3	16
25-	-	-	-	-	-	-	-	1	3	3	3	3	13
30-	-	1	-	-	1	-	-	1	3	3	2	7	18
35-	-	-	-	-	-	2	3	1	-	3	-	-	9
40-	2	1	-	-	-	1	1	4	-	2	1	-	12
45-	-	-	2	-	-	1	1	2	2	1	2	-	11
50-	1	-	-	-	1	1	2	7	1	1	-	-	14
55-	3	-	1	-	-	1	2	7	1	-	-	-	15
60-	3	-	-	-	-	-	3	1	1	-	-	-	8
65 and over	-	1	-	2	-	-	-	1	-	-	-	-	4
All ages	14	7	10	10	8	12	26	45	29	23	20	38	242

Appendix Table M.D.8 - continued

Grade of defect and age at admission	Duration of stay before death												Total
	Up to 3 mths.	3 mths.	6 mths.	12 mths.	18 mths.	2 yrs.	3 yrs.	5 yrs.	10 yrs.	15 yrs.	20 yrs.	25 yrs. and over	
<b>Imbecile</b>													
Females 0-	-	3	1	2	1	-	2	2	-	-	-	1	12
2-	1	1	1	-	1	-	1	-	-	4	1	-	10
5-	-	1	1	-	-	-	2	4	4	2	2	5	21
10-	1	1	-	-	1	1	2	3	6	3	2	5	25
15-	-	-	1	-	-	-	-	-	1	3	4	8	19
20-	-	-	-	-	-	-	-	-	-	3	3	3	12
25-	1	1	-	-	-	1	3	-	2	-	2	6	16
30-	-	1	2	-	-	-	1	2	1	-	3	4	14
35-	-	2	-	-	-	-	1	-	1	-	4	1	9
40-	2	1	-	1	-	-	-	1	3	4	1	1	14
45-	1	-	-	-	-	-	-	2	2	2	1	1	9
50-	-	1	1	1	2	1	-	3	2	2	2	2	17
55-	-	-	-	-	3	1	1	2	-	-	2	-	9
60-	1	-	1	-	-	1	1	1	1	1	-	-	7
65 and over	6	1	2	1	-	1	2	1	-	-	-	-	14
All ages	13	13	10	5	8	6	16	27	26	22	26	36	208
<b>Feeble-minded</b>													
Males 0-	-	-	-	1	1	-	-	-	-	-	-	-	2
2-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-	-	-	-	-	-	-	-	-	-	1	-	-	1
10-	-	-	1	-	-	-	-	-	-	-	2	3	8
15-	-	-	-	-	1	-	-	1	-	2	3	10	19
20-	1	-	-	1	-	-	-	4	1	4	3	6	20
25-	-	-	-	-	-	1	-	1	1	3	5	7	18
30-	-	-	-	-	-	-	-	-	-	1	1	12	14
35-	-	-	1	-	-	-	-	1	3	2	2	4	16
40-	-	-	1	1	1	1	1	5	2	2	1	2	17
45-	-	-	-	-	-	-	2	2	2	1	-	2	9
50-	1	1	-	-	-	-	1	1	2	-	1	-	7
55-	-	-	2	1	1	-	2	5	2	-	1	-	14
60-	-	-	-	1	1	-	1	-	2	-	1	-	5
65 and over	1	-	-	1	-	1	1	-	-	-	-	-	4
All ages	3	1	5	6	4	4	8	25	16	16	20	46	154
Females 0-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-	-	-	-	-	-	-	-	-	-	-	1	-	1
5-	-	-	-	-	-	1	-	-	1	1	-	-	4
10-	-	-	-	-	-	-	-	1	-	-	-	-	1
15-	-	-	-	-	-	-	1	2	2	-	2	3	10
20-	-	1	-	1	-	1	-	1	-	2	-	8	14
25-	-	-	-	-	-	1	-	3	1	1	1	6	13
30-	-	1	-	-	-	-	-	1	2	-	2	7	13
35-	-	-	1	-	-	-	-	2	2	1	1	2	9
40-	-	-	-	-	-	-	1	2	3	1	2	6	15
45-	-	-	-	-	1	-	1	4	4	2	1	1	14
50-	2	-	1	-	-	1	2	-	3	1	2	2	14
55-	-	-	1	-	-	2	-	1	2	-	-	1	7
60-	-	-	-	-	-	3	-	2	5	-	-	-	10
65 and over	1	-	-	1	1	1	-	6	-	1	-	-	11
All ages	3	2	3	2	3	9	6	25	25	9	13	36	136



Appendix Table M.D.8 - continued

Grade of defect and age at admission	Duration of stay before death												Total	
	Up to 3 mths.	3 mths.-	6 mths.-	12 mths.-	18 mths.-	2 yrs.-	3 yrs.-	5 yrs.-	10 yrs.-	15 yrs.-	20 yrs.-	25 yrs. and over		
<b>Moral defective</b>														
Males 15-19	-	-	-	-	-	-	-	-	-	-	-	-	1	1
All ages	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Females	No cases were admitted													
<b>All causes</b>														
Males														
0-	2	-	2	3	2	1	1	2	2	1	1	-	17	
2-	-	2	2	3	5	2	12	10	10	3	1	2	52	
5-	3	2	4	4	5	3	6	16	9	3	4	8	67	
10-	-	2	2	4	1	2	3	11	7	5	2	12	51	
15-	2	-	3	-	3	1	2	9	4	5	6	23	58	
20-	1	-	1	2	-	-	2	5	4	7	8	10	40	
25-	-	-	-	-	-	1	1	3	5	6	8	11	35	
30-	1	1	-	-	1	-	-	2	3	4	3	19	34	
35-	-	1	2	-	-	2	4	4	2	6	2	4	27	
40-	4	1	1	1	1	2	2	9	2	4	3	2	32	
45-	-	-	2	-	-	1	3	5	4	2	2	2	21	
50-	2	1	-	-	1	1	3	8	3	1	1	-	21	
55-	3	1	4	1	1	1	4	12	3	-	1	-	31	
60-	3	-	-	1	-	1	3	1	3	-	1	-	13	
65 and over	2	1	-	3	-	1	1	1	-	-	-	-	9	
All ages	23	12	23	22	20	19	47	98	61	47	43	93	508	
Females														
0-	-	5	2	2	2	-	3	2	-	-	-	1	17	
2-	5	2	4	1	2	-	2	6	4	5	2	-	33	
5-	3*	2	3	-	2	4	3	11	10	3	3	6	50	
10-	2	1	-	-	1	1	4	10	7	5	2	7	40	
15-	-	-	4	1	-	1	1	6	3	3	9	13	41	
20-	-	1	-	1	1	1	-	4	3	5	1	13	30	
25-	1	1	-	-	-	4	4	4	3	1	4	12	34	
30-	2	2	2	1	-	-	2	3	3	-	5	11	31	
35-	-	2	1	-	-	1	1	2	3	1	5	3	19	
40-	2	1	-	1	-	-	1	3	6	6	3	7	30	
45-	1	-	-	-	1	-	1	7	6	4	2	2	24	
50-	2	1	2	2	2	2	2	3	5	3	4	4	32	
55-	-	-	1	-	3	3	1	3	2	-	2	1	16	
60-	1	-	1	-	-	4	1	3	6	-	1	-	17	
65 and over	7	2*	2	3*	1	2	2	7	-	1	-	-	27	
All ages	26*	20*	22	12*	15	23	28	74	61	37	43	80	441	

\* One patient having no mental defect has been included in this total.

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## No. 17

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31 MAY 1963



