By far the greatest proportion of the resources used in promoting mental health in Canada today is expended on the care and treatment of the institutionalized patient although, with increasing public recognition of the dimensions of the problem of mental health, more emphasis is being placed on the prevention and early treatment of mental disorders. Through measures such as professionally organized and directed public education programs, mental health clinics and the utilization of many other community resources, progress is being made in changing public attitudes towards mental illness and in promoting opportunities for the development of mental health.

## THE DIMENSIONS OF THE PROBLEM

Of the 68,157 patients on the books of mental institutions at the end of 1954, 62,323 were in hospital, 87 p.c. more than the 33,290 reported in hospital at the end of 1932. A more precise measure of the volume of patients actually resident in institutions is obtained from the rate per hundred thousand population, a figure that increased from 317-2 to 410-9 during the 1932-54 period. Of the patients institutionalized at the end of 1954, 56-0 p.c. were admitted on the certificate of one or more doctors in accordance with provincial law and 24-1 p.c. were voluntarily admitted on their own application. The changing public attitude towards the treatment of mental illness is reflected in the increasing proportion of voluntary admissions which rose to its present level from 6-7 p.c. ten years ago.

Some indication of the demand for institutional services is obtained from a study of first admissions and re-admissions to mental institutions. Compared with 1932, admissions more than trebled\* by 1954 and the admission rate per hundred thousand population rose from 90·1 to 193·5 (Table 2). A significant feature of this rate is that, though it increased only 9·7 p.c. from 1932 to 1944, it showed a 90·0 p.c. advance from 1945 to 1954.

## 2.—Admissions to Mental Institutions, Patients in Residence and Bed Capacity 1932-54

Year	First Admissions		Re- admissions		Total Admissions		Patients Institutionalized at Dec. 31		Bed Capacity	
	No.	Rate <sup>1</sup>	No.	Rate <sup>1</sup>	No.	Rate <sup>1</sup>	No.	Rate <sup>1</sup>	No.	Ratel
1932 1933 1934 1935 1936	8,096 8,604	72·7 70·8 75·0 79·5 82·3	1,828 1,683 1,965 2,166 2,121	17·4 15·8 18·3 20·0 19·4	9,456 9,201 10,061 10,770 11,123	90·1 86·6 93·8 99·5 101·7	33,290 34,979 36,571 38,261 39,833	317-2 329-4 340-9 353-3 364-3	32,951 32,781 34,918 35,987 37,379	313-9 308-7 325-5 332-3 341-9
1937 1938 1939 1940 1941	8,581 8,301 7,736	78·9 77·1 73·8 68·1 68·8	2,258 2,384 2,250 2,087 2,401	20·5 21·4 20·0 18·4 20·9	10,961 10,965 10,551 9,823 10,303	99·4 98·5 93·8 86·4 89·7	41,677 42,687 43,275 44,163 45,135	377·9 383·3 384·7 388·6 392·8	37,798 38,671 39,277 39,441 40,115	342·7 347·3 349·1 347·1 349·1
1942 1943 1944 1945 1946	8,556 9,170 9,489	72·3 72·6 76·9 78·7 79·5	2,282 2,390 2,629 2,779 3,144	19·6 20·3 22·0 23·1 25·6	10,692 10,946 11,799 12,268 12,896	91·9 92·9 98·9 101·8 105·1	45,937 46,631 47,279 48,056 49,163	394·7 395·9 396·3 398·6 400·7	41,762 42,454 42,500 45,124 45,443	358·9 360·5 356·3 374·3 370·4
1947 1948 1949 1950	10,685 11,556	77·8 83·5 86·1 87·0 94·0	3,335 3,499 3,920 4,499 4,591	26·6 27·3 29·2 32·9 32·8	13,080 14,184 15,476 16,411 17,743	104 · 4 110 · 8 115 · 3 119 · 9 126 · 8	50,203 51,050 52,663 53,957 55,395	400·8 398·9 392·3 394·2 396·1	45,180 45,682 44,055 45,081 46,096	360·7 356·9 328·2 329·3 329·6
1952 1953 1954	15 095	104·5 107·9 136·0	5,901 7,206 8,724	41·0 48·8 57·5	20,957 23,131 29,351	145·5 156·8 193·5	57,621 60,574 62,323	400-0 410-5 410-9	48,893 51,328 54,346	339·4 347·8 358·3

<sup>1</sup> Per 100,000 population.

Newfoundland data were first included in 1949: admissions in that Province have not exceeded 1.7 p.c. of the Canadian total in any year of their inclusion.