



Activities of Irish Psychiatric Services 2002

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with assistance from Yvonne Dunne and Lorraine Caprani

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Summary

There were 23,677 admissions to Irish psychiatric hospitals and units in 2002, representing a rate of 781.7 per 100,000 population aged 16 years and over. There were 7,060 first admissions, representing a rate of 233.1 per 100,000. Re-admissions accounted for 70% of all admissions. Males accounted for over half of all (52%) and first (55%) admissions. The 45-54 year age group had the highest rate of all admissions, at 982.6, with the 16-19 year age group having the lowest, at 288.5 per 100,000. Over half of all admissions (54%) were for single persons. The unskilled occupational group had the highest rate of all (1,234.0) and first admissions (262.2). Three main diagnoses accounted for two-thirds of all admissions with depressive disorders accounting for 33%, schizophrenia accounting for 19% and alcoholic disorders accounting for 17%. Twelve per cent of all admissions were non-voluntary.

The Midland Health Board had the highest rate of admission, at 964.5 per 100,000 population, while the North-Eastern Health Board had the lowest, at 468.2. Forty-one per cent of admissions were to health board hospitals and to general hospital psychiatric units, while 18% were to private hospitals.

There were 59 admissions to children's centres in 2002, with males accounting for over half (54%) of these admissions. Approximately one-quarter (24%) of admissions were aged 15 years, 19% were aged 16 years, while a further 15% were aged 14 years. Neuroses accounted for almost one-third (31%) of all admissions, conduct disorders accounted for 24%, while depressive disorders accounted for 19%.

There were 23,716 discharges from, and 249 deaths in, Irish psychiatric hospitals and units in 2002. Forty-eight per cent of discharges (including deaths) occurred within two weeks of admission, while 3% took place after one year or more in hospital. Sixty-nine per cent of all discharges occurred within one month of admission, while 93% occurred within three months of admission. Almost half (47%) of those admitted with alcoholic disorders were discharged within one week, while one-quarter of those with depressive disorders and 19% of those with schizophrenia were discharged within one week. Almost all those admitted with depressive disorders (95%) and alcoholic disorders (98%) were discharged within three months, compared to 86% for those admitted with schizophrenia. The average length of stay on discharge was 25.9 days. Patients with organic psychoses had the longest average length of stay, at 40.4 days, while patients admitted with alcoholic disorders had the shortest average length of stay, at 13.8 days.

There were 3,891 patients resident in Irish psychiatric hospitals and units on 31 December 2002, representing a residency rate of 128.5 per 100,000 population. Males accounted for over half (56%) of all residents on census night, representing a rate of 146.1 per 100,000. Twenty per cent of residents were non-voluntary. Over one-third (34%) of in-patients were aged 45-64 years, one-quarter (26%) were aged 25-44 years and one-fifth were aged 65-75 years. Eighteen per cent of residents were aged 75 years and over. The 75 year and over age group had the highest rate of hospitalisation, at 376.6 per 100,000. Forty per cent of residents had been in hospital for more than five years, representing a long-stay hospitalisation rate of 50.7 per 100,000 population.

Almost one-third (32%) of residents had been in hospital for less than three months, while one-fifth were in hospital for between one to five years. Over half (53%) of those in hospital for more than five years were over 65 years of age.

Thirty-eight per cent of residents had a diagnosis of schizophrenia, 14% had a diagnosis of depressive disorders and 13% had a diagnosis of mental handicap. Hospitalisation rates were highest in the South-Eastern Health Board, at 210.7 per 100,000, and lowest in the ERHA, at 61.6. Seventy per cent of in-patients were resident in health board hospitals, 19% were in general hospital psychiatric units and 11% were in private hospitals.

There were 239 out-patient clinics held throughout Ireland in 2002, with 245,239 attendances at these clinics. Return attendances (229,334) accounted for 94% of total attendances, a rate of 7,571.7 per 100,000. The rate of new attendances was 441.3 per 100,000.

The ERHA had the highest number of total attendances, a rate of 11,613.8 per 100,000, while the Southern Health Board had the lowest, at 6,607.9 per 100,000 population.

There were 63 day hospitals in operation in Ireland in 2002 with a total of 982 places, representing a rate of 32.4 places per 100,000 population. The rate of places between health boards ranged from 75.9 in the Mid-Western Health Board to 13.5 in the North-Eastern Health Board. There were 174,893 attendances at day hospitals, representing a rate of 5,774.2 per 100,000. There was considerable variation in the rate of attendances between health boards, with rates ranging from 14,608.3 per 100,000 in the Mid-Western Health Board, to 2,577.6 in the North-Eastern Health Board. Similarly, the rate of persons attending varied greatly, ranging from 1,134.0 in the Mid-Western Health Board to 58.1 in the North-Eastern Health Board.

There were 2,458 places available in 116 day centres in 2002, representing a rate of 81.2 places per 100,000 population. Rates ranged from 189.4 in the North-Western Health Board to 49.9 in the Southern Health Board. There were 432,460 attendances at day centres in 2002, a rate of 14,277.8 per 100,000. The North-Western Health Board had the highest rate of attendances, at 36,911.4, followed by the Western Health Board, at 28,608.0 per 100,000, and the Midland Health Board, at 22,452.6. The ERHA had the lowest rate of attendances, at 7,566.7 per 100,000. A total of 10,083 persons attended day centres in 2002, a rate of 332.9.

There were 3,136 community residential places (low, medium and high) in 2002, a rate of 103.5 per 100,000 population. The North-Western Health Board had the highest rate of total places, at 175.7 per 100,000, while the ERHA had the lowest, at 70.8 per 100,000 population. There were 1,181 admissions to, and 1,020 discharges from, community residences in 2002. Admissions to high support residences accounted for 60% of total admissions, while admissions to low support residences accounted for 10% of total admissions. The North-Western Health Board had the highest rate of total admissions to community residences, at 176.8 per 100,000, followed by the Western Health Board, at 78.6, and the Mid-Western Health Board, at 77.4. These rates contrast with the much lower rates of 9.9 in the South-Eastern and 7.8 in the Southern Health Boards.

Points of Interest

Annual reports normally show little dramatic change from year to year, but the patterns of care in service provision over long time periods are much more striking and these will be summarised in a forthcoming publication reviewing the changes over almost forty years of NPIRS activity. For the moment, though, there are certain highlights that are worth repetition and reflection, even though they may have been the subject of comment in earlier reports.

National Psychiatric In-Patient Reporting System (NPIRS)

- Admission rates, which reached a plateau some years ago, continue to decline, even if slightly.
- Re-admissions continue to constitute approximately 70% of all admissions.
- The 45-54 year age group maintains the highest rate of admission.
- Regional differences in admission rates persist, with the Midland Health Board having over twice the rate of that in North-Eastern Health Board.
- For the first time the proportion of admissions to general hospitals (41%) equalled that of health board hospitals (41%), reflecting the continued increase in provision of general hospital psychiatric units which ten years ago, in 1992, accounted for only 30% of admissions.
- There have been no remarkable changes in the diagnostic composition of admissions although it is disappointing that, in spite of the provision of community alternatives, alcoholic disorders still account for almost one-fifth of admissions, a little below that for schizophrenia.
- There has been no reduction in the high proportion of admissions that were non-voluntary.
- It is worth pointing out the considerable social class differences in admission rates, with lowest-ranked groups having an admission rate much greater than those in more privileged groups.
- Ninety-three per cent of admissions were discharged within three months of admission.

In-patient census 2002

- Numbers resident continue to decline, and fell below 4,000 for the first time on the 31 December 2002, representing a decline of 8.6% on those present on 31 December 2001.
- The number of residents detained involuntarily remains remarkably high, at 20%.
- There was a three-fold difference in resident rates between the South-Eastern Health Board, 211 per 100,000 and the combined Eastern Regional Health Authority services, at 64 per 100,000.

Community psychiatric services

- Ninety-four per cent of out-patient attendances were re-attendances, reflecting the low level of primary care involvement in maintenance psychiatric care.
- The number of day hospitals, at 63, remained unaltered from 2001.
- The number of day centres decreased by 12, from 116 to 104.
- The number of community residential places increased slightly, from 3,077 to 3,136.

Introduction

We are pleased to present our annual report on the activities of Irish psychiatric services for the year 2002. The report presents data on all admissions to, and discharges from, psychiatric in-patient facilities in Ireland in 2002. In addition, data are presented on the census of the psychiatric in-patient population at 31 December 2002, along with data on community psychiatric services. Rates reported are per 100,000 population aged 16 years and over. There are minor exceptions to this due to the non-availability of some data from the 2002 population census at the time of publication. In such instances the 15 years and over population has been used and these are marked with footnotes, where applicable, in the report. However, the differences in the population base are negligible and will not have a significant bearing on the calculation of such rates. In addition, tables with socio-economic group data have been rated to the total population due to the non-availability of this population data for persons aged 16 years and over.

Data in the report are obtained from two main sources, the National Psychiatric In-Patient Reporting System (NPIRS) and the Department of Health and Children's annual end-of-year returns. The NPIRS was established in 1963, arising from the recommendations of the report of the *Commission of Enquiry on Mental Illness* (Department of Health, 1966). The database, has been maintained by the Medico-Social Research Board (MSRB) and subsequently the Health Research Board (HRB) since 1971, and is the only national psychiatric in-patient database in Ireland. Annual reports on the NPIRS data have been published since 1965 and a full list of publications is presented in the Appendix. Regional newsletters, presenting data on individual health boards, have been produced since 2000. The NPIRS database structure is also used as the basis for carrying out decennial censuses of the in-patient population, the most recent of which was carried out in 2001. The results of this census are available in the report *Irish Psychiatric Hospitals and Units Census 2001* (Daly & Walsh, 2002). The NPIRS database is also used as the basis for epidemiological research on mental illness.

Part I of the report presents data from the NPIRS for the year 2002, specifically looking at admissions to, and discharges from, psychiatric in-patient facilities in Ireland. Cross-sectional data are presented nationally, regionally (by health board), locally (by individual hospital) and by hospital type. A range of classificatory variables is used to present the data, i.e. gender, age, marital status, socio-economic group, legal status, diagnosis and length of stay.

Part II of the report presents data on the annual psychiatric in-patient census and Part III presents data on the activities of community psychiatric services. These data are obtained from the Department of Health and Children's annual end-of-year returns, which are submitted by each psychiatric hospital and unit in the country to that department. Comparative data used throughout the report are based on the report *Activities of Irish Psychiatric Services 2001* (Daly & Walsh, 2003).

Specific details of the data-collection procedure for Part I are presented in Chapter 1, while the form used to collect the data is presented in Appendix 1. These data are collected and returned by hospitals and units throughout the country on a voluntary basis. While the vast majority of hospitals and units return the data in a timely manner, some hospitals have experienced difficulty in collecting the required information within the requested time frame, thus delaying publication of

the report. This year was no exception in this regard. It is envisaged, however, that the establishment of the National Performance Indicators Working Group for Mental Health, which requires the submission of selected performance indicators (PIs) of mental health to the Department of Health and Children on a quarterly basis, will lead to more timely and accurate return of data to the Health Research Board. In addition, the recent health strategy, *Quality and Fairness: A Health Strategy for You* (Department of Health and Children, 2001a) has emphasised the need for service planning and delivery to be based on high-quality, reliable and timely information. This, along with the return of performance indicator data on a quarterly basis, should ensure more timely return of data and that data pertaining to the in-patient services on a national and regional basis are current and play a more central role in service planning and delivery.

The delivery of timely data will present a challenge to those hospitals which experience difficulty in returning data within the requested timeframe and for many hospitals where, traditionally, information collection has been given a low priority. Almost all hospital clerical personnel report considerable difficulty in obtaining diagnoses from medical personnel in accordance with ICD 10 (WHO, 1992). This has been a particular difficulty over the last number of years and one which has led to the late submission of returns from hospitals. Indeed, for this report, the returns for one hospital¹ have been excluded due to the lack of diagnostic information on the forms, thus rendering analysis virtually impossible for this hospital's data. In addition, many hospitals do not diagnose patients until they are discharged. In the case of one hospital² submitting returns to the HRB, data on admissions not discharged by the end of the year are not included in the returns for that hospital, with the result that the true number of admissions are not reflected in the report.

In addition, the collection of information relating to socio-economic group poses a major problem for many hospitals. In 2002, 41% of returns recorded occupation as 'unknown', thus making assignment to a socio-economic group impossible. This is a slight improvement on 2001, when 47% of occupations were returned as 'unknown'. The NPIRS Futures Committee³ is addressing the return of both diagnostic and socio-economic information with every hospital and unit in the country through training days with relevant staff and we would envisage further improvements in returns for future reports.

A further quality assurance initiative in 2002 has been the return of statistical reports to every hospital and unit for verification of data submitted. This is part of the continuing efforts of the NPIRS Futures Committee to ensure the return of quality data to the HRB each year.

¹ James Connolly Memorial Hospital, Dublin

² St Patrick's Hospital, Dublin

³ The NPIRS Futures Committee was established in 2001 to examine the future development of the NPIRS

Part I

National Psychiatric In-Patient
Reporting System (NPIRS)

1. Background Information

Data coverage

Data on admissions and discharges to 53 out of 54 psychiatric hospitals, general hospital psychiatric units, private hospitals and children's centres are included in this report. A breakdown of hospital type by health board area is presented below.

Table 1.1 Hospital type by health board area

	Health Board Hospitals	General Hospital Psychiatric Units	Children's Centres	Private Hospitals	Central Mental Hospital	Total
East Coast Area	3	1	0	-	-	4
Northern Area	3	2	2	-	-	7
South Western Area	1	3	0	-	-	4
Eastern Regional Health Authority (ERHA)	7	6	2	-	-	15
Midland	2	0	0	-	-	2
Mid-Western	2	2	0	-	-	4
North-Eastern	2	2	0	-	-	4
North-Western	2	1	0	-	-	3
South-Eastern	5	2	0	-	-	7
Southern	3	4	0	-	-	7
Western	2	2	1	-	-	5
Total	25	19	3	6	1	54

Data for James Connolly Memorial Hospital, Dublin, were excluded from analysis contained in this report due to the absence of diagnostic information on each admission and discharge. There were 279 admissions and 278 discharges in 2002 for this hospital which should be borne in mind when noting the overall number of admissions and discharges reported hereafter.

Data collection procedure

Data are returned to the Mental Health Research Division of the Health Research Board either electronically or manually, according to agreed specifications. Sixty-one per cent of all hospitals returned data in electronic format in 2002, thus speeding up the processing and publishing of data. The Midland, Mid-Western and North-Eastern Health Boards returned complete data electronically, while the North-Western, South-Eastern, Southern and Western Health Boards all returned data electronically with the exception of one hospital in each health board. Data returns for the Eastern Regional Health Authority (ERHA) are still largely manual. It is envisaged that additional hospitals will submit electronic returns for 2003 data, with procedures already in place for this process.

With the manual system, completed forms are returned to personnel at the Health Research Board in accordance with procedures and practices established over a number of years. Personnel at the Health Research Board code and process the data and maintain ongoing liaison with hospital personnel. The admission and discharge form used to collect data from hospitals is presented in Appendix 1.

In previous years, data were returned primarily on an annual basis, particularly in the case of electronic returns. Manual returns tended to be more frequent, with monthly, two-monthly or perhaps quarterly returns. As the HRB NPIRS Futures Committee is working in tandem with the national performance indicators working group, it is envisaged that data will be returned on a quarterly basis. This will present a challenge to many hospitals and, in particular, to medical personnel, since heretofore there has been a delay in the completion of diagnostic information in services which has led to the late submission of data by many hospitals.

In addition, due to the non-availability of data from the 2002 population census relating to the population bases of the three area health boards within the ERHA, it has not been possible to present data for the three areas separately in this year's report. Consequently, the areas have been combined into the ERHA.

Furthermore, it should be borne in mind that admissions and discharges represent episodes or events rather than persons. Thus, one person may have several admissions during the course of a year and each admission is recorded separately.

Glossary

Central Mental Hospital. The Central Mental Hospital, Dundrum, is administered by the East Coast Area Health Board but serves the country as a whole rather than a specified catchment area. It is not included in the rates for individual hospitals and units in the East Coast Area Health Board. It is, however, included in the rates for the national tables and the health board area tables.

Community residences. Community residential accommodation is required for many patients who cannot live on their own due to the debilitating effects of mental illness and for many patients who are homeless. Community residences consist of low, medium and high support residences, depending on the supervision needs of patients residing there. High support community residences are staffed on a 24-hour basis, medium support residences are supervised by nursing staff who usually visit twice a day, while staffing in low support residences is minimal.

Computation of rates. The rates accompanying numerical data in this report were calculated using the Census of Population 2002 (Central Statistics Office, 2003a; Central Statistics Office, 2003b; Central Statistics Office, 2003c). All data, with minor exceptions, were rated to the population aged 16 years and over. Due to the non-availability of some data from the 2002 population census at the time of publication, the 15 years and over population has been used and these instances are marked with footnotes, where applicable, in the report. However, the differences in the population base are negligible and will not have a significant bearing on the overall calculation of rates.

Day centre. 'A day centre provides social care for patients and it may also offer treatment. Rehabilitation and activation services may be provided and could include occupational therapy, social skills training and light industrial therapy' (Report of a Study Group on the Development of the Psychiatric Services, 1984).

Day hospital. 'A day hospital provides comprehensive treatment equivalent to that available in a hospital setting for acutely ill patients' (Report of a Study Group on the Development of the Psychiatric Services, 1984). 'The day hospital acts as a focus of psychiatric care in an area and is primarily for active treatment of patients with psychiatric disorders' (Department of Health and Children, 2002).

Department of Health and Children's annual statistical returns. These returns are made annually by each psychiatric hospital and unit on 31 December and contain information relating to admissions and discharges for the year and the number of in-patients on 31 December, along with data on community psychiatric services. This information has been supplied courtesy of the Department of Health and Children.

Eastern Regional Health Authority (ERHA). The Eastern Regional Health Authority was established in March 2000 and replaced the Eastern Health Board in the provision of health and social services to the population of Dublin, Kildare and Wicklow. It comprises three area health boards, the Northern Area Health Board, the South Western Area Health Board and the East Coast Area Health Board.

Health Board Area. Health board area was determined by where a patient was resident at the time of admission (see also *Place of residence*).

Health Research Board (HRB). The Health Research Board was established in 1986 (under Statutory Instrument No. 279) and promotes, assists, commissions and conducts medical, health, epidemiological and health services research in Ireland. The board arose from the amalgamation of two former bodies, the Medical Research Council and the Medico-Social Research Board (MSRB).

Length of stay. Length of stay was calculated by subtracting date of admission from date of discharge.

Long-stay. A long-stay patient is one who has been continuously hospitalised for over one year.

Medico Social Research Board (MSRB). The Medico Social Research Board was established by statutory instrument and held its first meeting on 11 January 1966. With the appointment of the Director in 1968, the Board came into existence as a research agency. Initially the Board was primarily concerned with the need for accurate information about mortality and morbidity in Ireland.

Mental handicap. The term mental handicap is used throughout this report to denote intellectual disability. Mental handicap is a recognised term used by the World Health Organisation (WHO) in the classification of diseases in accordance with ICD-10 (see below).

New long-stay. A new long-stay patient is one who has been continuously hospitalised for over one year in the past year.

Out-patient clinics. Out-patient clinics provide assessment and diagnostic services for new referrals from primary care and other sources, as well as providing ongoing treatment of patients. Many patients will be referred back to their general practitioner for continuation and monitoring of their care and progress.

Place of residence. This variable is used to allocate patients to health board area. The address from which each patient is admitted to hospital is used to allocate the patient to the corresponding health board area and is rated accordingly. Thus, tabulations relating to health boards are calculated irrespective of whether or not the patient was admitted to a hospital belonging to that health board. Patients admitted to private hospitals have been returned to the health board area in which they normally reside.

Socio-economic group. Patients are allocated to one of eleven socio-economic groups (SEGs) according to the Classification of Occupations by the Central Statistics Office (CSO) in the Census of Population 2002 (Central Statistics Office, 2003c). Socio-economic group is determined by a person's occupation, or their former occupation where the patient is unemployed or retired. If a patient is a student or engaged in house duties, the occupation of the head of household/spouse/guardian is used to determine socio-economic group.

Temporary patient. A temporary patient is one who is believed to require, for his/her recovery, not more than six months' suitable treatment and is unfit, on account of his/her mental state, for treatment as a voluntary patient or who is an addict and is believed to require for his/her recovery, at least six months' preventive and curative treatment.

PUM (Person of Unsound Mind). A PUM is a patient who may be admitted and detained in a district mental hospital under section 162 of the Mental Treatment Act, 1945 (Department of Health, 1945).

Diagnosis

The diagnostic groups in this report are based on the WHO International Classification of Diseases categories (ICD-10) (WHO, 1992) and are presented in Table 1.2.

Table 1.2 ICD-10 Diagnostic groups

ICD-10 Diagnostic Group	ICD-10 Code
1. Organic Category	F00, F01, F02, F03, F04, F05, F06, F07, F09, F90
2. Schizophrenia	F20, F21, F22, F23.1, F23.2, F23.3, F24, F25
3. Other Psychoses	F23.0, F23.8, F23.9, F28, F29, F53.1, F84
4. Depressive Disorders	F31.3, F31.4, F31.5, F32, F33, F34.1, F41.2, F53.0
5. Mania	F30, F31.0, F31.1, F31.2, F31.6, F31.7, F31.8, F31.9, F34.8, F34.9, F38, F39
6. Neuroses	F40, F41.0, F41.1, F41.3, F41.8, F41.9, F42, F43, F44, F45, F48, F50, F51, F54, F59, F80, F81, F82, F83, F88, F89, F93, F94, F95, F98
7. Personality Disorders	F34.0, F52, F60, F61, F62, F63, F64, F65, F66, F68, F69, F91, F92
8. Alcoholic Disorders	F10
9. Drug Dependence	F11, F12, F13, F14, F15, F16, F17, F18, F19, F55
10. Mental Handicap	F70, F71, F72, F73, F74, F78, F79
11. Unspecified	F99, F53.8, F53.9 and 793 (ICD-9)

2. Admissions

There were 23,677¹ admissions to Irish psychiatric hospitals and units in 2002, a rate of 781.7 per 100,000 population aged 16 years and over (Table 2.1). Although there was a reduction of only 769 admissions overall from 2001 to 2002, there was a 14% reduction in the overall rate of admission, due in no small part to the 8% increase in the population base between 1996 and 2002. There were 16,617 re-admissions, accounting for 70% of all admissions (Table 2.2). This represents no change in the proportion of re-admissions since the 1980s, pointing to an in-patient service based very much on a 'revolving door' phenomenon. There were 7,060 first admissions, representing a rate of 233.1 per 100,000 population aged 16 years and over (Table 2.1).

Admission numbers and rates from 1965 to 2002 are presented in Figure 2.1, Tables 2.1 and 2.2. All admission rates have increased over the 38-year period, from 535.0 in 1965 to 781.7 in 2002, with rates reaching a peak in 1978, at 928.8 per 100,000. First admission rates have also increased over the 38-year period, from 215.0 in 1965 to 233.1 in 2002. Despite the increase in rates between 1965 and 2002, the numbers have been steadily decreasing since the late 1980s.

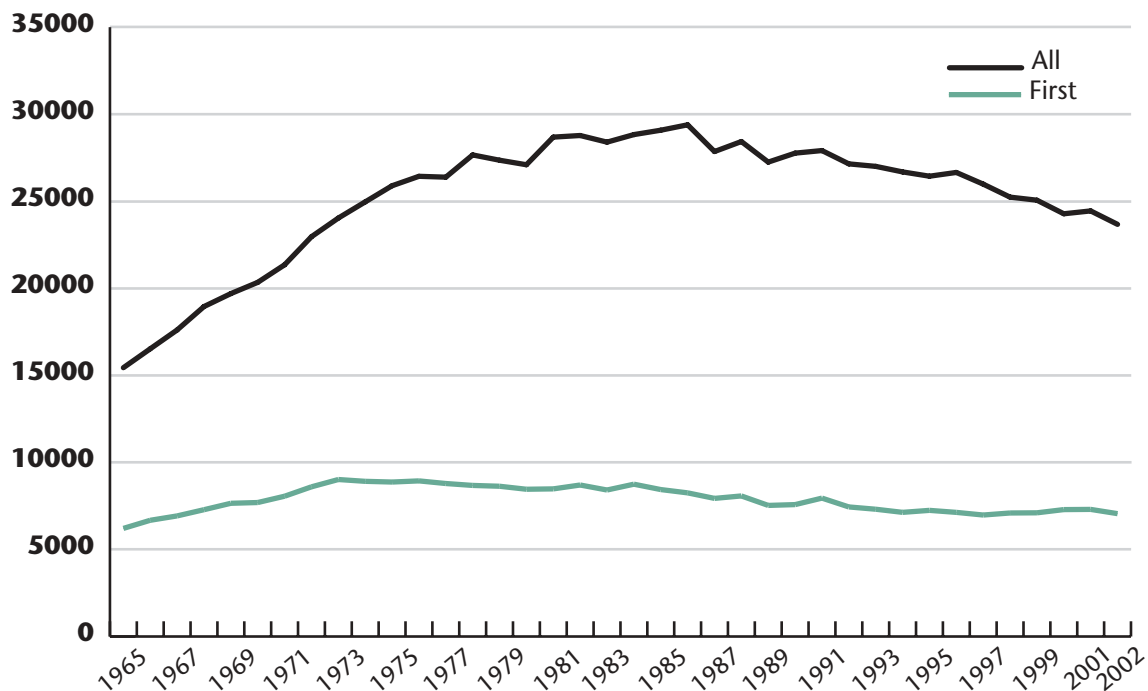


Figure 2.1 All and first admissions. Ireland 1965-2002

Gender and age

Males accounted for over half of all (52%) and first (55%) admissions in 2002 (Table 2.3). Similarly, males had a higher all (819.3) and first (261.1) admission rate compared to females, who had an all admission rate of 745.3 and a first admission rate of 206.0 per 100,000 population aged 16 years and over.

¹ This figure does not include 279 admissions for James Connolly Memorial Hospital which were excluded in the overall analysis of the report due to incomplete data.

There was considerable variation in admission rates by age, with all admission rates ranging from 982.6 for the 45-54 year age group, to 288.5 for the 16-19 year age group (Table 2.3). The 35-44 year age group had the second-highest rate of admission, at 932.9. There were 28 admissions for persons under 16 years of age in 2002. A pattern of increasing rates with increasing age was evident for all admissions up to the 45-54 year age group, with rates decreasing thereafter (Figure 2.2). This pattern was not evident for first admissions.

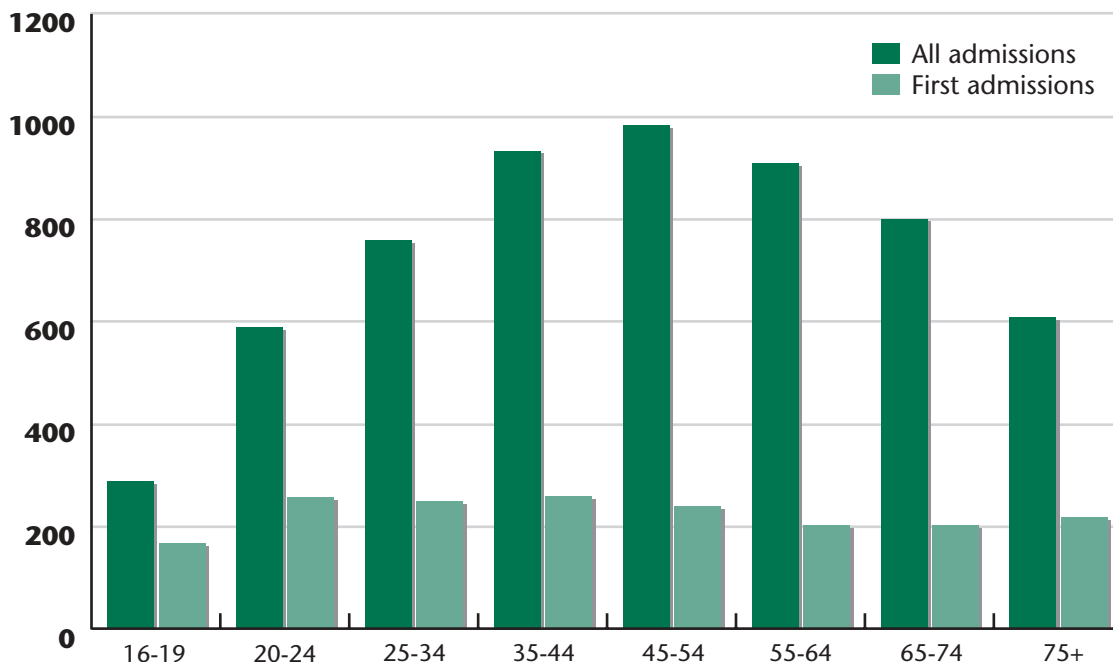


Figure 2.2 All and first admissions by age group. Ireland 2002.
Rates per 100,000 population aged 16 years and over

The male rate of admission (all) was higher than the female rate for groups in the 20-44 year age range and for the 75 year and over age group, while females had a higher rate for groups in the 45-74 year age range. First admission rates for males were highest for groups in the 20-64 year age range and also for the 75 year and over age group. There were 20 first admissions for persons aged 16 years and under in 2002.

Marital status

Single persons accounted for over half of all (54%) and first (53%) admissions (Figure 2.3). Married persons accounted for 29% of all admissions, widowed persons accounted for 5%, while divorced persons accounted for 1%.

Single persons had the highest rate of all admissions, at 1,016.9 per 100,000, followed by widowed persons, at 655.0, and divorced persons, at 627.5 (Table 2.4). Rates of all and first admissions were lowest among widowed persons, at 467.9 and 150.0 per 100,000 respectively. Single males had a higher rate of admission, at 1,160.3, compared to single females, at 853.8 per 100,000.

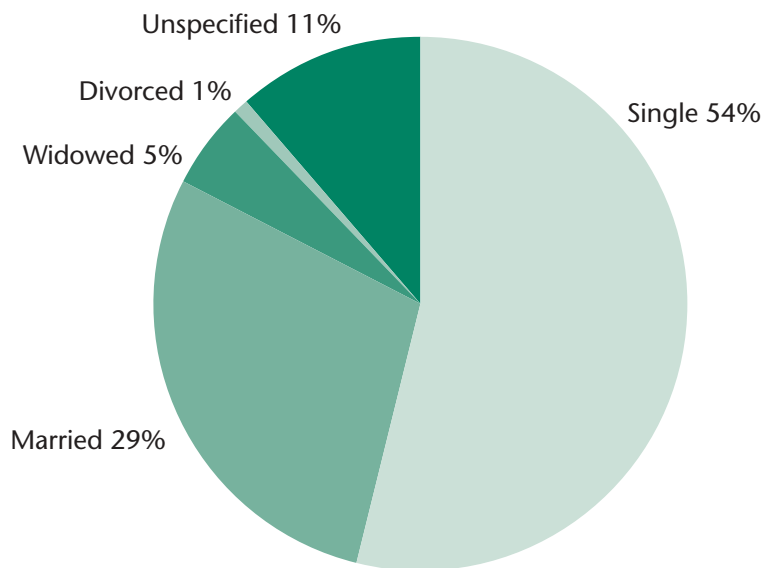


Figure 2.3 All admissions. Marital Status. Ireland 2002. Percentages

In contrast, the rate of admission for widowed females (549.5) was almost one and a half times that for widowed males (386.5).

Socio-economic group

The unskilled group had the highest rate of all (1,234.0) and first (262.2) admissions. This is consistent with a pattern which has been observed over many years. However, 41% of occupations were classified as 'unspecified' or 'unknown' in 2002 and this should be borne in mind when interpreting the rates for socio-economic group. In addition, because the population figures were not available for socio-economic groups for persons aged 16 years and over from the CSO, these tables were rated to the total population and this should also be borne in mind. The manual skilled group had the second-highest rate of admission, at 647.8 per 100,000, followed by agricultural workers, at 553.9. Own account workers (self-employed persons without employees) had the lowest rate of admission, at 111.2 per 100,000, while employers and managers had the second-lowest rate, at 115.0. The rate of admission for the unskilled group was eleven times that of own account workers.

Males had a higher rate of all admissions than females for most socio-economic groups with the exception of higher professionals, lower professionals and non-manual workers.

Diagnosis

Three main diagnoses accounted for two-thirds of all admissions. Depressive disorders accounted for 33%, schizophrenia accounted for 19% and alcoholic disorders accounted for 17% of all admissions. Rates of admission were highest for depressive disorders, at 255.6 per 100,000 population aged 16 years and over, followed by schizophrenia, at 146.4 and alcoholic disorders, at 130.6 (Table 2.7). There was a decrease in rates for all diagnostic groups from 2001. With admissions for alcohol-related disorders at approximately 4,000, it is clear that such disorders are still being treated to a large extent in in-patient facilities despite recommendations from government reports (Report of a Study Group on the Development of the Psychiatric Services, 1984) to treat such problems in community-based services.

Figure 2.4 presents the rate of admission for selected diagnostic groups by gender. The male rate of admission for alcoholic disorders (180.2) was over twice the female rate (82.4). This is a pattern which has been observed for several years. Males also had a higher rate of schizophrenia, at 179.9, compared to females, at 113.8. In contrast, females had a higher rate of admission for depressive disorders, at 293.2, compared to 216.8 for males.

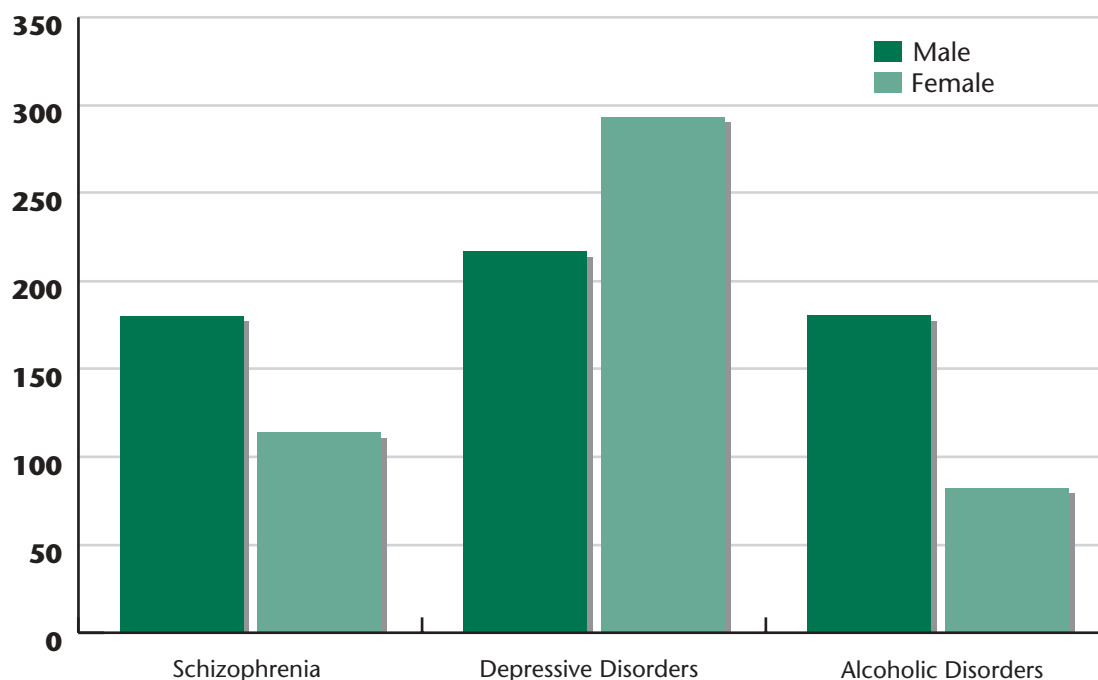


Figure 2.4 All admissions. Selected diagnostic groups by gender. Ireland 2002. Rates per 100,000 population aged 16 years and over

Admission rates for depressive disorders were highest across all age groups, compared to all other diagnostic groups, with rates ranging from 338.4 in the 65-74 year age group to 87.6 in the 16-19 year age group (Table 2.8). Admission rates for schizophrenia were highest in the 45-54 year age group, at 186.9 per 100,000, while the rate for alcoholic disorders was also highest in the 45-54 year group, at 220.2.

Depressive disorders had the highest rate of admission among all marital status groups, with rates ranging from 313.1 per 100,000 for widowed persons, to 199.1 for married persons. This pattern was similar among first admissions (Table 2.10). The rate of admission for schizophrenia ranged from 261.9 per 100,000 for single persons to 43.6 for married persons, while that for alcoholic disorders ranged from 162.6 for divorced persons to 86.6 for married persons.

Depressive disorders had the highest rate of admission across all socio-economic groups, with rates ranging from 330.2 per 100,000 for the unskilled group to 37.1 for own account workers. Schizophrenia had the highest rate of admission among farmers, agricultural workers, non-manual workers, the semi-skilled and the unskilled, while mania had the highest rate among higher and lower professionals. Alcoholic disorders had the second-highest rate of admission among employers and managers, own account workers and the manual skilled.

Legal status

Twelve per cent of all admissions were non-voluntary, representing a rate of 89.7 per 100,000 population (Table 2.13). Fourteen per cent of first admissions were non-voluntary, representing a rate of 31.6 (Table 2.13). The proportion of all admissions that were non-voluntary increased from 11% in 2001 to 12% in 2002, while that of first admissions increased from 12% in 2001 to 14% in 2002. Males had a higher rate of non-voluntary admission (105.1 for all and 38.3 for first) compared to females (74.8 for all and 25.2 for first).

Over one-third (36%) of non-voluntary admissions had a diagnosis of schizophrenia, over one-fifth (21%) had a diagnosis of mania, while 16% had a diagnosis of depressive disorders (Table 2.14). Non-voluntary admission rates were highest for schizophrenia, at 32.0 per 100,000, followed by mania at 17.6 and depressive disorders at 14.3 (Table 2.14 and Figure 2.5).

Nine per cent (254) of non-voluntary admissions had a diagnosis of alcoholic disorders and, of these, 78% (199) did not have a secondary diagnosis. In view of the fact that the *Mental Health Act 2001* (Department of Health and Children, 2001b) does not allow for the involuntary admission of persons for addiction to alcohol without an accompanying mental illness, it remains to be seen how the current practice of admitting people with alcoholic disorders without an accompanying mental illness will be reconciled when this Act comes into effect.

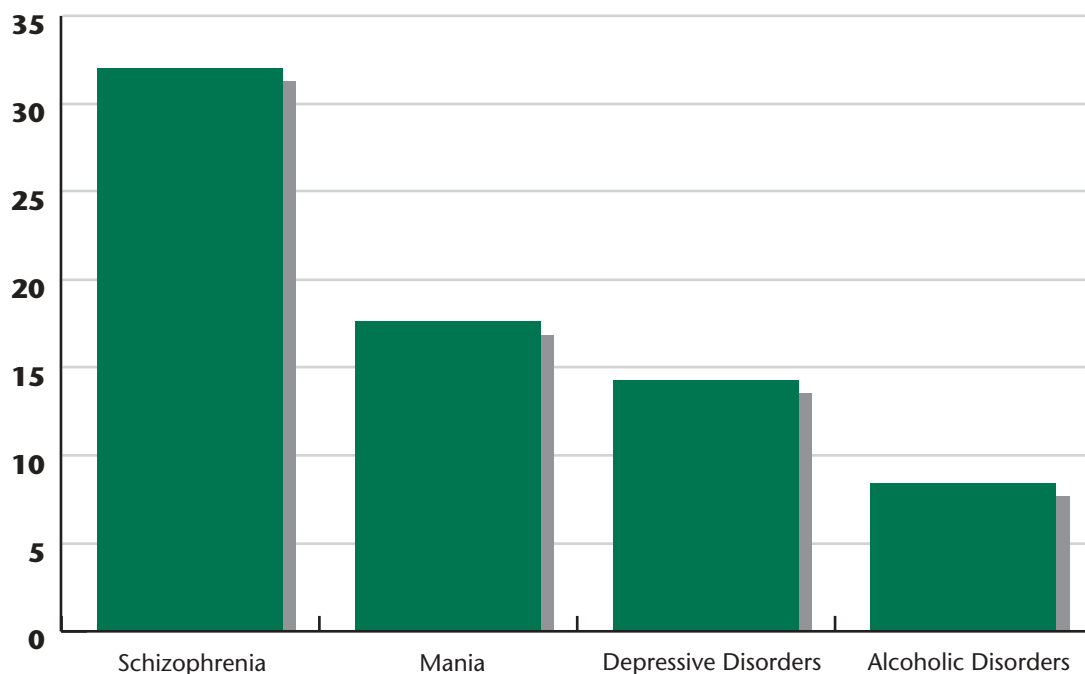


Figure 2.5 Non-voluntary admissions (all). Selected diagnostic groups. Ireland 2002. Rates per 100,000 population aged 16 years and over

No fixed abode

There were 151 admissions returned as having no fixed abode. Eighty-four per cent of these were males and 73% were single. One-third were in the 25-34 year age group, with a further one-third in the 35-44 year age group. Thirty-one per cent of admissions were for alcoholic disorders, 21% were for schizophrenia, while 15% were for personality disorders.

Table 2.1 All and first admission rates. Ireland 1965-2002

Year	All	First	Year	All	First
1965	535.0	215.0	1984	837.2	254.0
1966	573.0	232.0	1985	844.5	245.1
1967	611.0	240.0	1986	853.5	239.6
1968	657.0	252.0	1987	809.0	230.4
1969	683.0	263.0	1988	825.6	234.4
1970	705.0	267.0	1989	769.6	212.7
1971	740.3	279.4	1990	784.2	214.0
1972	796.2	298.1	1991	788.4	224.5
1973	833.4	312.6	1992	766.8	210.2
1974	838.2	299.3	1993	762.7	206.5
1975	869.3	297.9	1994	753.7	201.4
1976	887.5	300.1	1995	749.9	205.5
1977	885.9	295.0	1996	756.0	202.2
1978	928.8	291.3	1997 ^a	964.2	258.9
1979	812.1	256.2	1998 ^a	936.5	263.3
1980	804.4	251.1	1999 ^a	930.0	263.6
1981	851.5	251.7	2000 ^a	901.0	270.5
1982	854.3	258.3	2001 ^a	907.1	270.9
1983	824.6	244.3	2002 ^a	781.7	233.1

^a All and first admissions rates for 1997-1999 are per 100,000 population aged 16 years and over.
All other years are per 100,000 total population.

Table 2.2 First, re-admissions and all admissions. Ireland 1965-2002. Numbers and percentages

Year	1965-2002				1984-2002						
	First	Re-admissions	All	First as % of All	Re-admissions as % of All	Year	First	Re-admissions	All	First as % of All	Re-admissions as % of All
1965	6,210	9,230	15,440	40%	60%	1984	8,749	20,081	28,830	30%	70%
1966	6,676	9,850	16,526	40%	60%	1985	8,441	20,641	29,082	29%	71%
1967	6,927	10,680	17,607	39%	61%	1986	8,251	21,141	29,392	28%	72%
1968	7,284	11,669	18,953	38%	62%	1987	7,934	19,922	27,856	28%	72%
1969	7,652	12,045	19,697	39%	61%	1988	8,074	20,358	28,432	28%	72%
1970	7,696	12,646	20,342	38%	62%	1989	7,530	19,720	27,250	28%	72%
1971	8,058	13,293	21,351	38%	62%	1990	7,577	20,188	27,765	27%	73%
1972	8,598	14,366	22,964	37%	63%	1991	7,949	19,964	27,913	28%	72%
1973	9,018	15,018	24,036	38%	63%	1992	7,443	19,705	27,148	27%	73%
1974	8,914	16,050	24,964	36%	64%	1993	7,311	19,694	27,005	27%	73%
1975	8,873	17,019	25,892	34%	66%	1994	7,132	19,555	26,687	27%	73%
1976	8,939	17,495	26,434	34%	66%	1995	7,246	19,194	26,440	27%	73%
1977	8,788	17,597	26,385	33%	67%	1996	7,130	19,526	26,656	27%	73%
1978	8,678	18,984	27,662	31%	69%	1997	6,978	19,007	25,985	27%	73%
1979	8,631	18,727	27,358	32%	69%	1998	7,095	18,143	25,238	28%	72%
1980	8,459	18,639	27,098	31%	69%	1999	7,105	17,957	25,062	28%	72%
1981	8,480	20,205	28,685	30%	70%	2000	7,290	16,992	24,282	30%	70%
1982	8,702	20,076	28,778	30%	70%	2001	7,301	17,146	24,446	30%	70%
1983	8,415	19,982	28,397	30%	70%	2002	7,060	16,617	23,677	30%	70%

**Table 2.3 All and first admissions. Gender and age. Ireland 2002.
Numbers with rates per 100,000 population aged 16 years and over**

	Numbers						Rates					
	All		First		Total		All		First		Total	
	Male	Female	Male	Female			Male	Female	Male	Female		
Under 16	15	13	28	11	20	-	-	-	-	-	-	-
16 - 19	357	371	728	211	422	276.6	301.0	288.5	163.5	171.2	167.3	167.3
20 - 24	1,187	743	1,930	514	842	718.1	455.7	587.8	311.0	201.2	256.4	256.4
25 - 34	2,728	1,952	4,680	929	1,536	884.3	631.9	758.1	301.2	196.5	248.8	248.8
35 - 44	2,698	2,553	5,251	832	1,456	964.8	901.9	932.9	297.3	220.4	258.7	258.7
45 - 54	2,319	2,402	4,721	602	1,148	960.0	1,005.1	982.6	249.2	228.6	238.9	238.9
55 - 64	1,521	1,672	3,193	389	713	857.5	960.0	908.3	219.3	186.0	202.8	202.8
65 - 74	887	1,078	1,965	227	498	758.1	838.3	800.1	194.0	210.7	202.8	202.8
75 & Over	492	665	1,157	175	415	682.0	562.4	607.7	242.6	203.0	218.0	218.0
Unspecified	9	15	24	4	10	-	-	-	-	-	-	-
Total	12,213	11,464	23,677	3,892	7,060	819.2	745.3	781.7	261.1	206.0	233.1	233.1

**Table 2.4 All and first admissions. Marital status and gender. Ireland 2002.
Numbers with rates per 100,000 population aged 16 years and over**

	Numbers						Rates					
	All		First		Total		All		First		Total	
	Male	Female	Male	Female			Male	Female	Male	Female		
Single	7,742	5,008	12,750	2,302	3,715	1,160.3	853.8	1,016.9	345.0	240.9	296.3	296.3
Married	2,815	3,990	6,805	1,059	2,182	386.5	549.5	467.9	145.4	154.7	150.0	150.0
Widowed	283	941	1,224	95	368	752.5	630.5	655.0	252.6	182.9	196.9	196.9
Divorced	100	120	220	39	78	619.0	634.8	627.5	241.4	206.3	225.5	225.5
Unspecified	1,273	1,405	2,678	397	717	-	-	-	-	-	-	-
Total	12,213	11,464	23,677	3,892	7,060	819.2	745.3	781.7	261.1	206.0	233.1	233.1

Table 2.5 All and first admissions. Marital status and age. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers										Total	Total
	All					First						
	Single	Married	Widowed	Divorced	Unspecified	Single	Married	Widowed	Divorced ^a	Unspecified	First Unspecified	Total
Under 16	27	0	0	0	1	19	0	0	0	1	1	20
16 - 19	722	2	0	0	4	419	0	0	0	3	3	422
20 - 24	1,844	43	1	0	42	799	27	1	0	15	15	842
25 - 34	3,805	590	14	12	259	1,176	251	5	8	96	96	1,536
35 - 44	2,577	1,602	66	90	916	555	594	18	37	252	252	1,456
45 - 54	1,697	1,947	128	63	886	317	574	28	21	208	208	1,148
55 - 64	1,053	1,400	272	42	426	181	350	71	8	103	103	713
65 - 74	645	818	376	12	114	137	239	98	3	21	21	498
75 & Over	368	395	365	1	28	109	142	147	1	16	16	415
Unspecified	12	8	2	0	2	3	5	0	0	2	2	10
Total	12,750	6,805	1,224	220	2,678	3,715	2,182	368	78	717	717	7,060
	Rates											
Under 16	-	-	-	-	-	-	-	-	-	-	-	-
16 - 19	286.9	323.6	0.0	-	-	166.5	0.0	0.0	-	-	-	167.3
20 - 24	578.0	493.8	1,250.0	-	-	250.4	310.1	1,250.0	-	-	-	256.4
25 - 34	1,002.1	264.9	1,541.9	-	-	309.7	112.7	550.7	-	-	-	248.8
35 - 44	2,167.0	403.6	1,668.4	-	-	467.1	149.7	455.0	-	-	-	258.7
45 - 54	2,634.8	540.3	1,117.0	-	-	492.5	159.3	244.3	-	-	-	238.9
55 - 64	2,409.1	541.9	1,021.1	-	-	414.1	135.5	266.5	-	-	-	202.8
65 - 74	1,620.1	563.4	703.3	-	-	344.1	164.6	183.3	-	-	-	202.8
75 & Over	1,002.8	641.7	404.0	-	-	297.0	230.7	162.7	-	-	-	218.0
Unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Total	1,016.9	467.9	655.0	627.5	781.7	296.3	150.0	196.9	222.5	233.1	233.1	233.1

^a Data for divorced persons by age group were not available

Table 2.6 All and first admissions. Socio-economic group and gender . Ireland 2002. Numbers with rates per 100,000 total population^a

	Numbers						Rates					
	All		First		All		First		All		First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Farmers	707	181	888	181	50	231	501.2	207.5	388.9	128.3	57.3	101.2
Agricultural Workers	161	31	192	34	8	42	733.1	244.1	553.9	154.8	63.0	121.2
Higher Professional	412	329	741	175	107	282	360.8	366.4	363.3	153.3	119.2	138.3
Lower Professional	558	1,004	1,562	207	333	540	368.0	433.2	407.4	136.5	143.7	140.8
Employers & Managers	402	298	700	190	92	282	124.0	104.8	115.0	58.6	32.4	46.3
Own Account Workers	144	69	213	57	15	72	125.8	89.5	111.2	49.8	19.5	37.6
Non-manual	1,035	2,177	3,212	383	620	1,003	450.9	493.5	478.9	166.8	140.5	149.5
Manual Skilled	1,904	681	2,585	685	198	883	688.3	556.2	647.8	247.6	161.7	221.3
Semi-skilled	804	664	1,468	260	167	427	485.7	465.7	476.5	157.1	117.1	138.6
Unskilled	1,588	789	2,377	352	153	505	1,428.9	968.2	1,234.0	316.7	187.8	262.2
Unspecified	4,498	5,241	9,739	1,368	1,425	2,793	1,520.1	1,308.9	1,398.7	462.3	355.9	401.1
Total	12,213	11,464	23,677	3,892	3,166	7,060	819.3	745.3	781.7	261.1	206.0	233.1

^a The total population has been used to rate this table due to the non-availability of the 2002 census data aged 16 years and over for socio-economic group

Table 2.7 All and first admissions. Diagnosis and gender. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers						Rates					
	All		First		All		First		All		First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Organic Psychoses	292	230	522	128	95	223	19.6	15.0	17.2	8.6	6.2	7.4
Schizophrenia	2,682	1,751	4,433	490	268	758	179.9	113.8	146.4	32.9	17.4	25.0
Other Psychoses	158	122	280	84	62	146	10.6	7.9	9.2	5.6	4.0	4.8
Depressive Disorders	3,232	4,510	7,742	1,221	1,365	2,586	216.8	293.2	255.6	81.9	88.7	85.4
Mania	1,364	1,687	3,051	325	326	651	91.5	109.7	100.7	21.8	21.2	21.5
Neuroses	529	679	1,208	264	309	573	35.5	44.1	39.9	17.7	20.1	18.9
Personality Disorders	395	592	987 ^a	112	105	217 ^b	26.5	38.5	32.6	7.5	6.8	7.2
Alcoholic Disorders	2,688	1,268	3,956	962	454	1,416	180.3	82.4	130.6	64.5	29.5	46.7
Drug Dependence	483	192	675	181	64	245	32.4	12.5	22.3	12.1	4.2	8.1
Mental Handicap	142	121	263	21	18	39	9.5	7.9	8.7	1.4	1.2	1.3
Unspecified	248	311	559	104	101	205	16.6	20.2	18.5	7.0	6.6	6.8
Total	12,213	11,464	23,677	3,892	3,168	7,060	819.3	745.3	781.7	261.1	206.0	233.1

^a Includes 12 admissions for under 16s with Conduct Disorders

^b Includes 7 admissions for under 16s with Conduct Disorders

**Table 2.8 All admissions. Diagnosis and age group. Ireland 2002.
Numbers with rates per 100,000 population aged 16 years and over**

	Numbers											Total
	Under 16	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 & Over	Unspecified	Total	
Organic Psychoses	0	9	13	22	16	12	73	115	262	0	522	
Schizophrenia	2	96	370	987	1,019	898	588	344	120	9	4,433	
Other Psychoses	1	12	54	83	57	30	19	11	9	4	280	
Depressive Disorders	3	221	559	1,242	1,656	1,567	1,174	831	481	8	7,742	
Mania	4	53	163	566	672	662	530	274	126	1	3,051	
Neuroses	2	94	162	298	250	212	91	78	21	0	1,208	
Personality Disorders ^a	12	98	157	326	229	113	31	8	13	0	987	
Alcoholic Disorders	0	35	180	712	1,102	1,058	574	220	73	2	3,956	
Drug Dependence	1	70	191	237	101	45	14	15	1	0	675	
Mental Handicap	0	10	29	78	49	42	33	16	6	0	263	
Unspecified	3	30	52	129	100	82	66	53	45	0	560	
Total	28	728	1,930	4,680	5,251	4,721	3,193	1,965	1,157	24	23,677	
						Rates						
Organic Psychoses	-	3.6	4.0	3.6	2.8	2.5	20.8	46.8	137.6	-	17.2	
Schizophrenia	-	38.0	112.7	159.9	181.0	186.9	167.3	140.1	63.0	-	146.4	
Other Psychoses	-	4.8	16.4	13.4	10.1	6.2	5.4	4.5	4.7	-	9.2	
Depressive Disorders	-	87.6	170.3	201.2	294.2	326.2	334.0	338.4	252.6	-	255.6	
Mania	-	21.0	49.6	91.7	119.4	137.8	150.8	111.6	66.2	-	100.7	
Neuroses	-	37.3	49.3	48.3	44.4	44.1	25.9	31.8	11.0	-	39.9	
Personality Disorders	-	38.8	47.8	52.8	40.7	23.5	8.8	3.3	6.8	-	32.6	
Alcoholic Disorders	-	13.9	54.8	115.3	195.8	220.2	163.3	89.6	38.3	-	130.6	
Drug Dependence	-	27.7	58.2	38.4	17.9	9.4	4.0	6.1	0.5	-	22.3	
Mental Handicap	-	4.0	8.8	12.6	8.7	8.7	9.4	6.5	3.2	-	8.7	
Unspecified	-	11.9	15.8	20.9	17.8	17.1	18.8	21.6	23.6	-	18.5	
Total	-	288.5	587.8	758.1	932.9	982.6	908.3	800.1	607.7	-	781.7	

^a Includes 12 admissions for under 16s with Conduct Disorders

Table 2.10 All and first admissions. Diagnosis and marital status. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers											
	All							First				
	Single	Married	Widowed	Divorced	Unspecified	Total	Single	Married	Widowed	Divorced	Unspecified	Total
Organic Psychoses	134	258	104	1	25	522	58	101	54	1	9	223
Schizophrenia	3,284	634	128	22	365	4,433	581	89	24	6	58	758
Other Psychoses	186	69	5	1	19	280	94	39	2	0	11	146
Depressive Disorders	3,293	2,896	585	78	890	7,742	1,169	966	176	32	243	2,586
Mania	1,568	956	151	30	346	3,051	350	206	19	5	71	651
Neuroses	684	342	38	15	129	1,208	307	178	22	6	60	573
Personality Disorders	721	146	4	12	104	987 ^a	151	36	2	9	19	217 ^b
Alcoholic Disorders	1,782	1,259	177	57	681	3,956	647	477	56	18	218	1,416
Drug Dependence	539	72	8	3	53	675	197	32	5	1	10	245
Mental Handicap	242	10	2	0	9	263	37	1	0	0	1	39
Unspecified	317	163	22	1	57	560	124	57	8	0	17	206
Total	12,750	6,805	1,224	220	2,678	23,677	3,715	2,182	368	78	717	7,060
	Rates											
Organic Psychoses	10.7	17.7	55.7	2.9	-	17.2	4.6	6.9	28.9	2.9	-	7.4
Schizophrenia	261.9	43.6	68.5	62.8	-	146.4	46.3	6.1	12.8	17.1	-	25.0
Other Psychoses	14.8	4.7	2.7	2.9	-	9.2	7.5	2.7	1.1	0.0	-	4.8
Depressive Disorders	262.6	199.1	313.1	222.5	-	255.6	93.2	66.4	94.2	91.3	-	85.4
Mania	125.1	65.7	80.8	85.6	-	100.7	27.9	14.2	10.2	14.3	-	21.5
Neuroses	54.6	23.5	20.3	42.8	-	39.9	24.5	12.2	11.8	17.1	-	18.9
Personality Disorders	57.5	10.0	2.1	34.2	-	32.6	12.0	2.5	1.1	25.7	-	7.2
Alcoholic Disorders	142.1	86.6	94.7	162.6	-	130.6	51.6	32.8	30.0	51.3	-	46.7
Drug Dependence	43.0	5.0	4.3	8.6	-	22.3	15.7	2.2	2.7	2.9	-	8.1
Mental Handicap	19.3	0.7	1.1	0.0	-	8.7	3.0	0.1	0.0	0.0	-	1.3
Unspecified	25.3	11.2	11.8	2.9	-	18.5	9.9	3.9	4.3	0.0	-	6.8
Total	1,016.9	467.9	655.0	627.5	-	781.7	296.3	150.0	196.9	222.5	-	233.1

^a Includes 12 admissions for under 16s with Conduct Disorders

^b Includes 7 admissions for under 16s with Conduct Disorders

Table 2.11 All admissions. Diagnosis and socio-economic group. Ireland 2002. Numbers with rates per 100,000 total population^a

	Numbers													Total
	Farmers	Agricultural Workers	Higher Professional	Lower Professional	Employers & Managers	Own Account Workers	Non-Manual	Manual Skilled	Semi-skilled	Unskilled	Unspecified	Total		
Organic Psychoses	39	3	10	41	7	1	34	38	18	29	302	522		
Schizophrenia	169	42	105	196	34	17	543	411	304	541	2,071	4,433		
Other Psychoses	14	5	13	19	6	1	46	19	20	15	122	280		
Depressive Disorders	347	72	246	542	246	71	1,079	843	504	636	3,156	7,742		
Mania	123	21	135	289	123	35	497	303	191	297	1,037	3,051		
Neuroses	45	7	29	73	27	11	219	150	73	129	445	1,208		
Personality Disorders ^b	9	3	21	47	19	4	161	85	55	114	469	987		
Alcoholic Disorders	107	32	128	257	211	65	465	573	254	436	1,428	3,956		
Drug Dependence	4	2	6	21	7	7	58	80	30	114	346	675		
Mental Handicap	17	4	1	5	0	0	5	22	5	51	153	263		
Unspecified	14	1	47	72	20	1	105	61	14	15	210	560		
Total	888	192	741	1,562	700	213	3,212	2,585	1,468	2,377	9,739	23,677		
	Rates													
Organic Psychoses	17.1	8.7	4.9	10.7	1.2	0.5	5.1	9.5	5.8	15.1	43.4	17.2		
Schizophrenia	74.0	121.2	51.5	51.1	5.6	8.9	81.0	103.0	98.7	280.9	297.4	146.4		
Other Psychoses	6.1	14.4	6.4	5.0	1.0	0.5	6.9	4.8	6.5	7.8	17.5	9.2		
Depressive Disorders	152.0	207.7	120.6	141.4	40.4	37.1	160.9	211.3	163.6	330.2	453.2	255.6		
Mania	53.9	60.6	66.2	75.4	20.2	18.3	74.1	75.9	62.0	154.2	148.9	100.7		
Neuroses	19.7	20.2	14.2	19.0	4.4	5.7	32.7	37.6	23.7	67.0	63.9	39.9		
Personality Disorders	3.9	8.7	10.3	12.3	3.1	2.1	24.0	21.3	17.9	59.2	67.4	32.6		
Alcoholic Disorders	46.9	92.3	62.8	67.0	34.7	33.9	69.3	143.6	82.4	226.3	205.1	130.6		
Drug Dependence	1.8	5.8	2.9	5.5	1.2	3.7	8.6	20.0	9.7	59.2	49.7	22.3		
Mental Handicap	7.4	11.5	0.5	1.3	0.0	0.0	0.7	5.5	1.6	26.5	22.0	8.7		
Unspecified	6.1	2.9	23.0	18.8	3.3	0.5	15.7	15.3	4.5	7.8	30.2	18.5		
Total	388.9	553.9	363.3	407.4	115.0	111.2	478.9	647.8	476.5	1,234.0	1,398.7	781.7		

^a The total population has been used to rate this table due to the non-availability of the 2002 census data aged 16 years and over for socio-economic group

^b Includes 12 admissions for under 16s with Conduct Disorders

Table 2.12 First admissions. Diagnosis and socio-economic group. Ireland 2002. Numbers with rates per 100,000 total population^a

	Numbers											Total
	Farmers	Agricultural Workers	Higher Professional	Lower Professional	Employers & Managers	Own Account Workers	Non-Manual	Manual Skilled	Manual Unskilled	Semi-skilled	Unspecified	
Organic Psychoses	10	0	9	21	6	1	21	26	10	6	113	223
Schizophrenia	23	2	23	36	11	3	88	68	54	58	392	758
Other Psychoses	5	3	7	10	5	0	27	11	8	11	59	146
Depressive Disorders	109	13	109	199	109	24	391	308	165	149	1,010	2,586
Mania	28	4	37	76	37	7	106	60	33	46	217	651
Neuroses	15	5	16	42	14	7	104	81	42	36	211	573
Personality Disorders ^b	4	0	7	13	6	0	34	34	12	6	101	217
Alcoholic Disorders	30	12	54	109	86	26	170	238	122	100	469	1,416
Drug Dependence	1	2	2	9	3	4	23	31	40	8	122	245
Mental Handicap	2	1	1	0	0	0	2	4	9	1	19	39
Unspecified	4	0	17	25	5	0	37	22	10	6	80	206
Total	231	42	282	540	282	72	1,003	883	505	427	2,793	7,060
	Rates											
Organic Psychoses	4.4	0.0	4.4	5.5	1.0	0.5	3.1	6.5	5.2	1.9	16.2	7.4
Schizophrenia	10.1	5.8	11.3	9.4	1.8	1.6	13.1	17.0	28.0	18.8	56.3	25.0
Other Psychoses	2.2	8.7	3.4	2.6	0.8	0.0	4.0	2.8	4.2	3.6	8.5	4.8
Depressive Disorders	47.7	37.5	53.4	51.9	17.9	12.5	58.3	77.2	85.7	48.4	145.0	85.4
Mania	12.3	11.5	18.1	19.8	6.1	3.7	15.8	15.0	17.1	14.9	31.2	21.5
Neuroses	6.6	14.4	7.8	11.0	2.3	3.7	15.5	20.3	21.8	11.7	30.3	18.9
Personality Disorders	1.8	0.0	3.4	3.4	1.0	0.0	5.1	8.5	6.2	1.9	14.5	7.2
Alcoholic Disorders	13.1	34.6	26.5	28.4	14.1	13.6	25.3	59.6	63.3	32.5	67.4	46.7
Drug Dependence	0.4	5.8	1.0	2.3	0.5	2.1	3.4	7.8	20.8	2.6	17.5	8.1
Mental Handicap	0.9	2.9	0.5	0.0	0.0	0.0	0.3	1.0	4.7	0.3	2.7	1.3
Unspecified	1.8	0.0	8.3	6.5	0.8	0.0	5.5	5.5	5.2	1.9	11.5	6.8
Total	101.2	121.2	138.3	140.8	46.3	37.6	149.5	221.3	262.2	138.6	401.1	233.1

^a The total population has been used to rate this table due to the non-availability of the 2002 census data aged 16 years and over for socio-economic group

^b Includes 7 admissions for under 16s with Conduct Disorders

Table 2.13 All and first admissions. Legal status and gender. Ireland 2002. Numbers and percentages with rates per 100,000 population aged 16 years and over

	Numbers (%)					
	All			First		
	Male	Female	Total	Male	Female	Total
Voluntary	10,646 (87.2)	10,314 (90.0)	20,960 (88.5)	3,321 (85.3)	2,781 (87.8)	6,102 (86.4)
Non-voluntary	1,567 (12.8)	1,150 (10.0)	2,717 (11.5)	571 (14.7)	387 (12.2)	958 (13.6)
Total	12,213	11,464	23,677	3,892	3,168	7,060
	Rates					
Voluntary	714.1	670.4	692.0	222.8	180.8	201.5
Non-voluntary	105.1	74.8	89.7	38.3	25.2	31.6
Total	819.3	745.3	781.7	261.1	206.0	233.1

Table 2.14 All and first admissions. Legal status and diagnosis. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers										Rates				
	All					First					All				
	Voluntary	Non-Voluntary	Total	Voluntary	Non-Voluntary	Voluntary	Non-Voluntary	Total	Voluntary	Non-Voluntary	Voluntary	Non-Voluntary	Total	Voluntary	Non-Voluntary
Organic Psychoses	431	91	522	155	68	223	14.2	3.0	17.2	5.1	2.2	7.4	5.1	2.2	7.4
Schizophrenia	3,464	969	4,433	484	274	758	114.4	32.0	146.4	16.0	9.0	25.0	16.0	9.0	25.0
Other Psychoses	186	94	280	84	62	146	6.1	3.1	9.2	2.8	2.0	4.8	2.8	2.0	4.8
Depressive Disorders	7,308	434	7,742	2,423	163	2,586	241.3	14.3	255.6	80.0	5.4	85.4	80.0	5.4	85.4
Mania	2,518	533	3,051	481	170	651	83.1	17.6	100.7	15.9	5.6	21.5	15.9	5.6	21.5
Neuroses	1,137	71	1,208	542	31	573	37.5	2.3	39.9	17.9	1.0	18.9	17.9	1.0	18.9
Personality Disorders	908	79	987 ^a	195	22	217 ^b	30.0	2.6	32.6	6.4	0.7	7.2	6.4	0.7	7.2
Alcoholic Disorders	3,702	254	3,956	1,325	91	1,416	122.2	8.4	130.6	43.7	3.0	46.7	43.7	3.0	46.7
Drug Dependence	581	94	675	208	37	245	19.2	3.1	22.3	6.9	1.2	8.1	6.9	1.2	8.1
Mental Handicap	223	40	263	26	13	39	7.4	1.3	8.7	0.9	0.4	1.3	0.9	0.4	1.3
Unspecified	502	58	560	179	27	206	16.6	1.9	18.5	5.9	0.9	6.8	5.9	0.9	6.8
Total	20,960	2,717	23,677	6,102	958	7,060	692.0	89.7	781.7	201.5	31.6	233.1	201.5	31.6	233.1

^a Includes 12 admissions for under 16s with Conduct Disorders

^b Includes 7 admissions for under 16s with Conduct Disorders

3. Discharges and Deaths

There were 23,716 discharges from Irish psychiatric hospitals and units in 2002 and 249 deaths². This was a decrease in the number of deaths from 2001 (266) (Figure 3.1). The overall number of deaths in Irish psychiatric hospitals and units has decreased from 1,235 in 1965 to 249 in 2002.

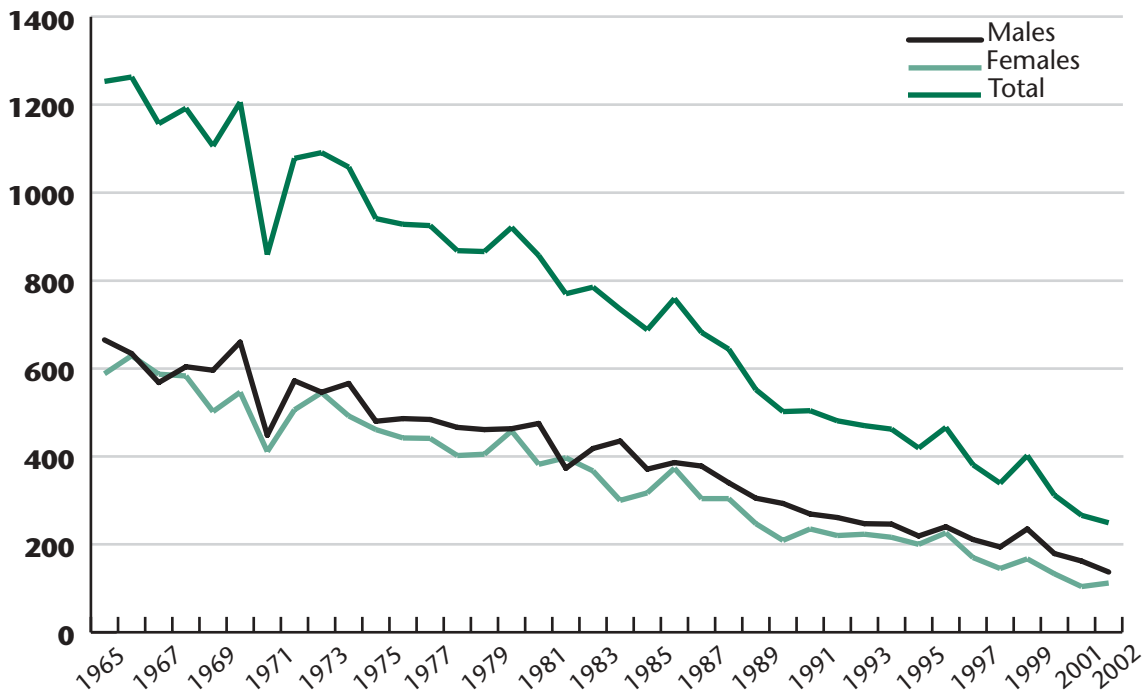


Figure 3.1 Number of deaths. Ireland 2002

Length of stay

Forty-eight per cent of discharges (including deaths) occurred within two weeks of admission, while 3% took place after one year or more in hospital (Table 3.1). In recent years there has been an increasing trend towards shorter episodes of in-patient care and 2002 was no exception, with 69% of all discharges occurring within one month of admission and 93% occurring within three months of admission.

Not surprisingly, over two-thirds (69%) of all deaths occurred in the older age groups (65 years and over), with 49% occurring in the 75 year and over age group alone (Table 3.3). Forty-two per cent of all in-patient deaths and 56% of deaths in those aged 65 years and over, were of patients who had been in hospital for five years or more (Table 3.8). The decrease in the proportion of long-stay patients will continue with the death of these patients and their non-replacement by new-long-stay patients.

Almost half (47%) of those admitted with alcoholic disorders were discharged within one week, while one-quarter of those with depressive disorders and 19% of those with schizophrenia were discharged within one week (Table 3.1 and Figure 3.2). Almost all those admitted with depressive disorders (95%) and alcoholic disorders (98%) were discharged within three months, compared to 86% for those admitted with schizophrenia.

² This figure for discharges and deaths does not include 278 discharges for James Connolly Memorial Hospital, Dublin, which were excluded due to incomplete data.

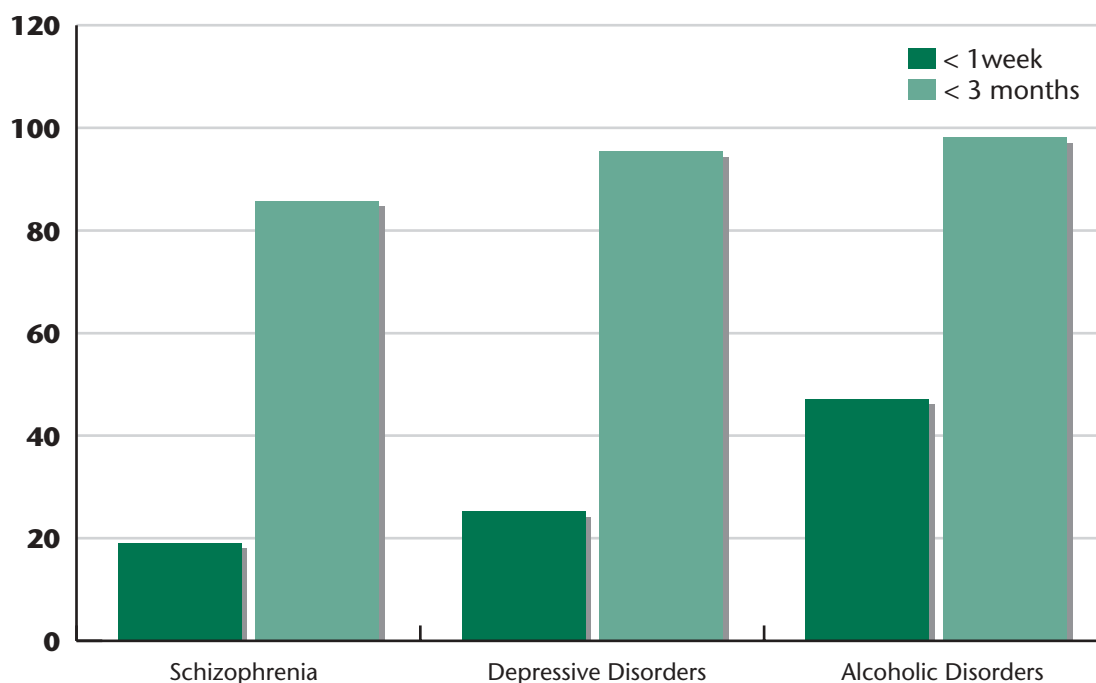


Figure 3.2 Discharges within 1 week and within 3 months for selected groups. Ireland 2002. Percentages

Legal status

Thirty per cent of voluntary patients were discharged within one week of admission, compared to 16% of non-voluntary patients (Table 3.2). Half of all voluntary patients were discharged within two weeks of admission, compared to 29% of non-voluntary patients.

In-patient days

Examination of in-patient days is presented in Table 3.9. Patients with a length of stay of one year or more were excluded from the analysis as they distort the number of in-patient days considerably. This resulted in the exclusion of 3% of discharges. Stays of less than one week accounted for almost 30% of all discharges but these episodes accounted for only 4% of in-patient days. This again points to the increasing trend of a greater number of shorter episodes of in-patient care. The average length of stay was 25.9 days.

Table 3.10 presents an analysis of in-patient days by diagnostic categories. Patients with organic psychoses accounted for 2% of discharges and 3% of in-patient days, yet had the longest average length of stay, at 40.4 days. Similarly, patients with a mental handicap accounted for 1% of discharges and 2% of in-patient days and had the second-longest average length of stay, at 40.1 days. Patients with schizophrenia accounted for 19% of discharges, 26% of in-patient days and had an average length of stay of 35.9 days. Patients admitted with alcoholic disorders had the shortest average length of stay, at 13.8 days.

Table 3.1 Discharges (including deaths). Diagnosis and length of stay. Ireland 2002. Numbers with percentages

	Under 1 week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
Organic Psychoses	56 10.3	137 25.3	110 20.3	105 19.4	59 10.9	58 10.7	9 1.7	6 1.1	2 0.4	542 100.0
Schizophrenia	885	788	975	1,330	393	113	43	44	70	4,641
Other Psychoses	71 19.1	48 17.0	72 21.0	76 28.7	12 8.5	5 2.4	0 0.9	0 0.9	1 1.5	285 100.0
Depressive Disorders	1,921	1,550	1,790	2,004	266	55	13	11	7	7,617
Mania	487	478	727	1,053	140	31	5	5	4	2,930
Neuroses	487	269	228	257	57	3	1	5	5	1,312
Personality Disorders ^a	464	213	162	154	30	11	3	1	4	1,042
Alcoholic Disorders	1,854	907	597	503	57	13	4	0	0	3,935
Drug Dependence	304	156	122	95	17	2	1	1	1	699
Mental Handicap	79	46	43	42	33	20	13	11	41	328
Unspecified	157	110	125	183	36	14	2	6	1	634
Total	6,765	4,702	4,951	5,802	1,100	325	94	90	136	23,965
	28.2	19.6	20.7	24.2	4.6	1.4	0.4	0.4	0.6	100.0

^a Includes 12 discharges for under 16s with Conduct Disorders

Table 3.2 Discharges (including deaths). Legal status and length of stay. Ireland 2002. Numbers with percentages

	Numbers			Percentages		
	Voluntary	Non-Voluntary	Total	Voluntary	Non-Voluntary	Total
Under 1 Week	6,309	456	6,765	29.8	16.4	28.2
1 - < 2 Weeks	4,341	361	4,702	20.5	13.0	19.6
2 - < 4 Weeks	4,438	513	4,951	21.0	18.4	20.7
1 - < 3 Months	4,857	945	5,802	22.9	33.9	24.2
3 Months - < 1 Year	717	383	1,100	3.4	13.8	4.6
1 - < 5 Years	258	67	325	1.2	2.4	1.4
5 - < 10 Years	80	14	94	0.4	0.5	0.4
10 - < 25 Years	76	14	90	0.4	0.5	0.4
25 Years & Over	105	31	136	0.5	1.1	0.6
Total	21,181	2,784	23,965	100.0	100.0	100.0

Table 3.3 Discharges and deaths. Gender and age. Ireland 2002. Numbers with percentages

	Numbers						Percentages					
	Discharges			Deaths			Discharges			Deaths		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 16	14	12	26	0	0	0	0.1	0.1	0.1	0.0	0.0	0.0
16 - 19	336	357	693	0	1	1	2.8	3.1	2.9	0.0	0.9	0.4
20 - 24	1,174	738	1,912	0	1	1	9.6	6.4	8.1	0.0	0.9	0.4
25 - 34	2,723	1,917	4,640	2	2	4	22.3	16.7	19.6	1.5	1.8	1.6
35 - 44	2,660	2,569	5,229	3	2	5	21.8	22.3	22.0	2.2	1.8	2.0
45 - 54	2,364	2,416	4,780	11	12	23	19.4	21.0	20.2	8.0	10.7	9.2
55 - 64	1,540	1,694	3,234	22	11	33	12.6	14.7	13.6	16.1	9.8	13.3
65 - 74	905	1,093	1,998	29	19	48	7.4	9.5	8.4	21.2	17.0	19.3
75 & Over	481	697	1,178	62	61	123	3.9	6.1	5.0	45.3	54.5	49.4
Unspecified	11	15	26	8	3	11	0.1	0.1	0.1	5.8	2.7	4.4
Total	12,208	11,508	23,716	137	112	249	100.0	100.0	100.0	100.0	100.0	100.0

Table 3.4 Discharges and deaths. Marital status and gender. Ireland 2002. Numbers with percentages

	Numbers						Percentages					
	Discharges			Deaths			Discharges			Deaths		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Single	7,760	5,019	12,779	93	59	152	63.6	43.6	53.9	67.9	52.7	61.0
Married	2,809	3,989	6,798	26	21	47	23.0	34.7	28.7	19.0	18.8	18.9
Widowed	277	972	1,249	10	24	34	2.3	8.4	5.3	7.3	21.4	13.7
Divorced	101	118	219	0	3	3	0.8	1.0	0.9	0.0	2.7	1.2
Unspecified	1,261	1,410	2,671	8	5	13	10.3	12.3	11.3	5.8	4.5	5.2
Total	12,208	11,508	23,716	137	112	249	100.0	100.0	100.0	100.0	100.0	100.0

Table 3.5 Discharges and deaths. Diagnosis. Ireland 2002. Numbers with percentages

	Diagnosis											
	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders ^a	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
Discharges	492	4,559	281	7,572	2,912	1,304	1,038	3,929	697	304	628	23,716
	2.1	19.2	1.2	31.9	12.3	5.5	4.4	16.6	2.9	1.3	2.6	100.0
Deaths	50	82	4	45	18	8	4	6	2	24	6	249
	20.1	32.9	1.6	18.1	7.2	3.2	1.6	2.4	0.8	9.6	2.4	100.0
Total	542	4,641	285	7,617	2,930	1,312	1,042	3,935	699	328	634	23,965
	2.3	19.4	1.2	31.8	12.2	5.5	4.3	16.4	2.9	1.4	2.6	100.0

^a Includes 12 discharges for under 16s with Conduct Disorders

Table 3.6 Discharges and deaths. Length of stay and gender. Ireland 2002. Numbers with percentages

	Numbers						Percentages					
	Discharges			Deaths			Discharges			Deaths		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 1 Week	3,851	2,901	6,752	5	8	13	31.5	25.2	28.5	3.6	7.1	5.2
1 - < 2 Weeks	2,478	2,218	4,696	2	4	6	20.3	19.3	19.8	1.5	3.6	2.4
2 - < 4 Weeks	2,454	2,482	4,936	10	5	15	20.1	21.6	20.8	7.3	4.5	6.0
1 - < 3 Months	2,608	3,172	5,780	12	10	22	21.4	27.6	24.4	8.8	8.9	8.8
3 Months - < 1 Year	522	553	1,075	14	11	25	4.3	4.8	4.5	10.2	9.8	10.0
1 - < 5 Years	144	117	261	34	30	64	1.2	1.0	1.1	24.8	26.8	25.7
5 - < 10 Years	42	30	72	12	10	22	0.3	0.3	0.3	8.8	8.9	8.8
10 - < 25 Years	39	19	58	18	14	32	0.3	0.2	0.2	13.1	12.5	12.9
25 Years & Over	70	16	86	30	20	50	0.6	0.1	0.4	21.9	17.9	20.1
Total	12,208	11,508	23,716	137	112	249	100.0	100.0	100.0	100.0	100.0	100.0

Table 3.7 Discharges. Age and length of stay. Ireland 2002. Numbers

	Under 1 week	1 - < 2 Weeks		2 - < 4 Weeks		1 - < 3 Months		1 - < 5 Years		5 - < 10 Years		10 - < 25 Years		Total
		Weeks	Weeks	Weeks	Weeks	Months	Months	Years	Years	Years	Years	Years	Over	
Under 16	9	7	2	0	8	0	0	0	0	0	0	0	0	26
16 - 19	244	151	115	31	146	6	6	0	0	0	0	0	0	693
20 - 24	681	342	354	90	437	8	8	0	0	0	0	0	0	1,912
25 - 34	1,676	897	870	214	960	19	19	4	0	0	0	0	0	4,640
35 - 44	1,746	1,111	1,041	190	1,099	30	30	4	5	3	5,229	12	22	4,780
45 - 54	1,355	956	1,016	191	1,167	49	49	12	8	25	3,234	19	22	4,780
55 - 64	630	657	787	140	919	47	47	19	20	22	1,998	19	13	1,178
65 - 74	299	349	458	135	649	53	53	14	11	13	1,178	14	1	26
75 & Over	107	224	286	84	386	0	0	0	2	1	86	2	1	26
Unspecified	5	2	7	0	9	0	0	0	0	0	0	0	0	26
Total	6,752	4,696	4,936	1,075	5,780	261	1,075	72	58	86	23,716	58	86	23,716

Table 3.8 Deaths. Age and length of stay. Ireland 2002. Numbers

Under 1 week	1 - < 2		2 - < 4		1 - < 3		3 Months - < 1 Year		1 - < 5		5 - < 10		10 - < 25		25 Years & Over		Total
	Weeks	Weeks	Weeks	Weeks	Months	Months	Months	Months	Years	Years	Years	Years	Years	Years	Years	Over	
0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1	0	0	1	1	1	1	0	0	0	0	0	0	0	0	1	1	4
0	0	0	1	1	1	1	1	0	1	1	1	0	0	0	1	1	5
2	0	0	3	3	2	2	2	4	3	3	3	4	4	3	3	3	23
3	0	0	3	3	4	4	3	9	1	1	1	5	5	5	5	5	33
3	3	3	5	5	2	4	4	14	5	5	5	5	5	5	7	7	48
3	3	3	2	2	12	14	14	37	12	12	17	17	17	23	23	23	123
0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	10	10	11
Total	13	6	15	15	22	22	25	64	22	22	32	32	32	50	50	50	249

Table 3.9 Discharges (including deaths).^a Analysis of in-patient days by length of stay categories. Ireland 2002. Numbers with percentages

	Discharges		Inpatient days		Average number of days
	Number	(%)	Number	(%)	
Under 1 Week	6,764	29.0	21,331	3.5	3.2
1 - < 2 Weeks	4,702	20.2	44,898	7.4	9.5
2 - < 4 Weeks	4,951	21.2	96,722	16.0	19.5
1 - < 3 Months	5,802	24.9	272,022	45.1	46.9
3 Months - < 1 Year	1,100	4.7	168,626	27.9	153.3
Total	23,320	100.0	603,599	100.0	25.9

^a Patients with a length of stay of one year or more were excluded from this analysis. Three per cent of discharges were thus excluded

Table 3.10 Discharges (including deaths).^a Analysis of in-patient days by diagnostic categories. Ireland 2002. Numbers with percentages

	Discharges		Inpatient days		Average number of days
	Number	(%)	Number	(%)	
Organic Psychoses	467	2.0	18,867	3.1	40.4
Schizophrenia	4,371	18.7	156,797	26.0	35.9
Other Psychoses	279	1.2	7,249	1.2	26.0
Depressive Disorders	7,531	32.3	188,384	31.2	25.0
Mania	2,885	12.4	91,416	15.1	31.7
Neuroses	1,298	5.6	28,330	4.7	21.8
Personality Disorders ^b	1,023	4.4	17,952	3.0	17.5
Alcoholic Disorders	3,918	16.8	54,052	9.0	13.8
Drug Dependence	694	3.0	12,039	2.0	17.3
Mental Handicap	243	1.0	9,733	1.6	40.1
Unspecified	611	2.6	18,780	3.1	30.7
Total	23,320	100.0	603,599	100.0	25.9

^a Patients with a length of stay of one year or more were excluded from this analysis. Three per cent of discharges were thus excluded

^b Includes 12 discharges for under 16s with Conduct Disorders

4. Health Board Area

As outlined in Chapter 1, health board area is determined by where a person is resident at the time of admission to hospital and is based on the address information received at this time. Thus, health board area does not relate to the place or hospital in which a patient is treated.

As in previous years, the Midland Health Board had the highest rate of all admissions, at 964.5 per 100,000 population aged 16 years and over (Table 4.1), followed by the South-Eastern Health Board, at 959.1, and the Western Health Board, at 902.0. The North-Eastern Health Board had the lowest rate, at 468.2, a pattern consistent with previous years. The rate of admission in the Midland, North-Western, South-Eastern and Western Health Boards was higher than the national rate of 781.6 per 100,000.

First admission rates were highest in the South-Eastern Health Board, at 270.5, followed by the Western Health Board, at 270.2, and the Midland Health Board, at 268.8. Re-admission rates were highest in the Midland Health Board, at 695.7, and the South-Eastern Health Board, at 688.6, thereby contributing to their overall high rates of admission.

Gender and age

Males had a higher rate of admission in all health boards without exception, with rates ranging from 1,031.9 in the Midland Health Board to 504.1 in the North-Eastern Health Board (Table 4.1). Similarly, first admission rates for males were consistently higher than those for females, with rates ranging from 310.6 in the Western Health Board to 174.9 in the North-Eastern Health Board.

Admission rates for the 20-24, 35-44 and 45-54 year age groups were highest in the Midland Health Board, while rates for the 25-34 and 55-64 year age groups were highest in the South-Eastern Health Board (Table 4.2). Admission rates for the under 45 years and 45 years and over age group category were examined (Figure 4.1). Rates for the 45 year and over age group were highest in all health boards with the exception of the North-Western Health Board, which had a higher rate for the under 45 years group. The rate for the 45 years and over group ranged from 1,028.7 per 100,000 in the South-Eastern Health Board to 518.8 in the North-Eastern Health Board.

Marital status

Single persons had the highest rate of admission in six out of eight health boards, with rates ranging from 1,248.5 in the South-Eastern Health Board to 812.6 in the ERHA. Divorced persons had the highest rate of admission in the Southern Health Board, at 1,227.0 per 100,000, and the North-Western Health Board, at 866.3.

Socio-economic group

In keeping with the high national admission rate for the unskilled, this group had the highest rate of all admissions among all health boards, without exception. Rates ranged from 1,987.7 in the Mid-Western Health Board to 630.2 per 100,000 in the North-Eastern Health Board. Employers and

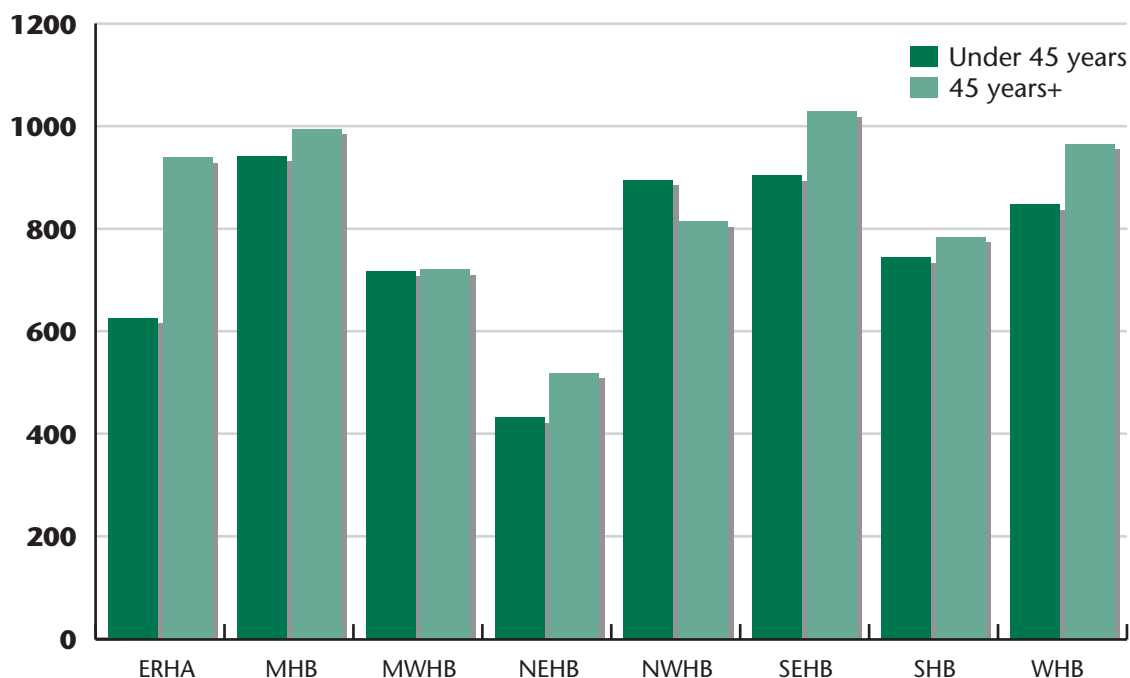


Figure 4.1 Health Board Area. All admissions by age category. Ireland 2002. Rates per 100,000 population aged 16 years and over

managers had the lowest rate of admission in the Midland (138.8), Mid-Western (88.8), North-Western (58.8) and Western Health Boards (101.3), while own account workers had the lowest rate in the ERHA (86.1), North-Eastern (72.9), South-Eastern (45.9) and Southern Health Boards (96.8).

The pattern of first admissions was slightly different, with agricultural workers having the highest rate in the North-Eastern Health Board, at 197.0, and the manual skilled group having the highest rate in the Midland (227.2), North-Western (214.8) and the Western Health Boards (244.2).

Diagnosis

Depressive disorders had the highest rate of all and first admissions in all health board areas. All admission rates ranged from 348.0 in the South-Eastern Health Board to 149.4 in the North-Eastern Health Board, a two-fold difference. All admission rates for schizophrenia ranged from 168.0 in the Midland Health Board to 90.1 in the North-Eastern Health Board, while rates for alcoholic disorders ranged from 227.0 in the Midland Health Board to 67.8 in the North-Eastern Health Board.

First admission rates for depressive disorders ranged from 110.6 in the Western Health Board to 58.9 in the North-Eastern Health Board, rates for schizophrenia ranged from 34.2 in the Southern Health Board to 16.2 in the North-Eastern Health Board, while rates for alcoholic disorders ranged from 76.6 in the Western Health Board to 30.8 in the North-Eastern Health Board.

Legal status

The Southern and Mid-Western Health Boards had the highest proportion of non-voluntary admissions, at 16%, followed by the Western Health Board, at 13% and the North-Western Health

Board, at 12%. The proportion in the Southern and Mid-Western Health Boards increased slightly from 2001. The lowest proportion of non-voluntary admissions was in the Midland and South-Eastern Health Boards, at 8%.

The Mid-Western Health Board had the highest rate of non-voluntary first admissions, at 19%, followed by the Southern Health Board, at 18%, and the Western Health Board, at 14%.

Figure 4.2 and Table 4.9 present the non-voluntary admission rate by health board area. The Southern Health Board had the highest rate of non-voluntary admission, at 121.8 per 100,000, followed by the Western Health Board, at 120.5, and the Mid-Western Health Board, at 115.2. There was an increase in the non-voluntary rate of admission in the Mid-Western and Southern Health Boards between 2001 and 2002.

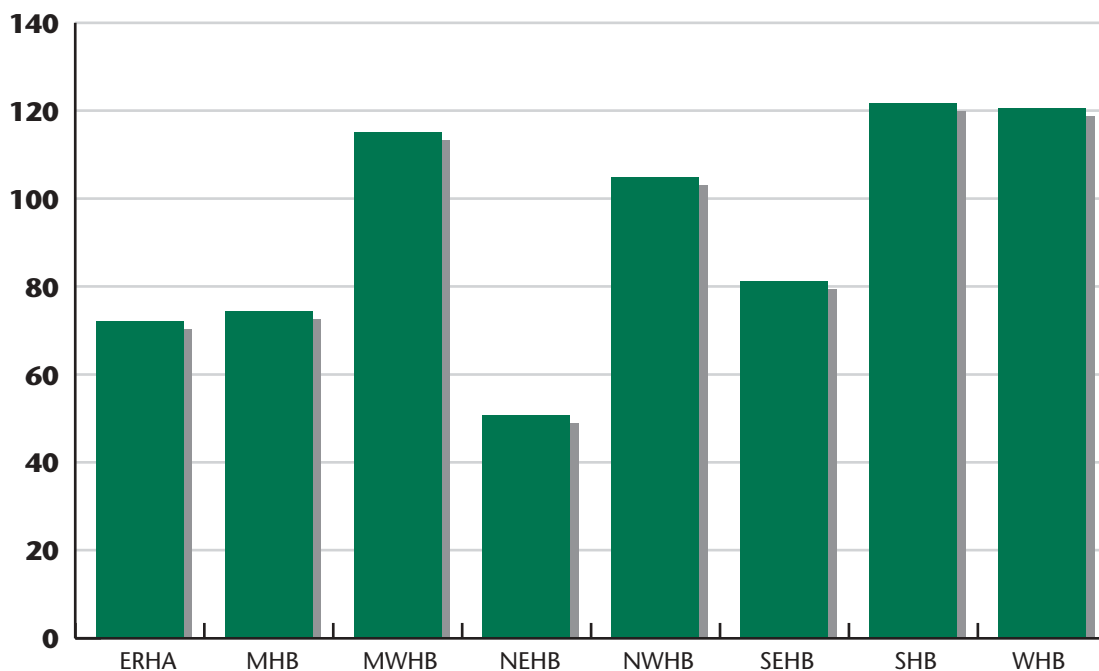


Figure 4.2 Health Board Area. Non-voluntary admissions (all). Ireland 2002. Rates per 100,000 population aged 16 years and over

Length of stay

Despite having the highest national rate of admission, over one-third (37%) of discharges in the Midland Health Board occurred within one week of admission (Table 4.10). Almost one-third of discharges in the North-Western (32%), South-Eastern (31%) and Western Health Boards (30%) also occurred within one week of admission. One-quarter or more of discharges in the ERHA (25%), the Mid-Western (28%), the North-Eastern (25%) and the Southern Health Boards (27%) occurred within one week of admission. Over 92% of discharges in all health boards occurred within three months of admission, with the exception of the Mid-Western Health Board, where 88% were discharged within this time.

The ERHA accounted for over one-third (35%) of all discharges (excluding patients with a length of stay of one year or more) and 38% of in-patient days (Table 4.12). This contrasts with the North-

Eastern Health Board which accounted for only 5% of discharges and 5% of in-patient days. The average length of stay (excluding patients with a length of stay of one year or more) was longest in the ERHA, at 28.2 days, and shortest in the Midland Health Board, at 21.3 days. Thus, while the Midland Health Board had the highest all admission rates nationally, the average length of stay was of shorter duration than in any other health board, with over one-third of discharges occurring within one week of admission.

Inter-regional variation in admissions

Table 4.13 presents the inter-regional variation in admissions for each health board area. While the majority of admissions occurred within the health board area of the patient, there were some exceptions to this. Over 90% of patients resident in the North-Western, South-Eastern, Southern and Western Health Boards were admitted to public hospitals in those health boards, with less than 10% in these health boards being admitted to private hospitals. This is, perhaps, a reflection of the geographical distance from private hospitals, entirely located on the eastern seaboard, for residents in these health boards. In contrast, 67% of patients resident in the ERHA were admitted to public hospitals within this health board, while 32% were admitted to private hospitals. Twenty-four per cent of patients resident in the North-Eastern Health Board were admitted to private hospitals, a reflection, perhaps, of the proximity to private hospitals located on the eastern seaboard.

The proportion of persons admitted to public hospitals outside their own health board area was, in the main, quite small, ranging from 2% to less than 1% in most health boards. The Mid-Western Health Board was the exception to this, with 20% of persons resident in this health board being admitted to public hospitals outside their health board area.

Non-nationals

There were 90 admissions returned as non-nationals in 2002, accounting for less than 1% of all admissions. The designation of a person as non-national is based on address received on admission and thus it is most likely to reflect those who have only recently arrived in the country. Forty-four per cent of non-nationals had an address in England, 32% originated from Northern Ireland and 7% originated from Scotland (Table 4.14). Over one-quarter (26%) of admissions for non-nationals had a diagnosis of alcoholic disorders, one-fifth had a diagnosis of depressive disorders and 19% had a diagnosis of schizophrenia (Table 4.15).

Table 4.1 Health Board Area. All and first admissions. Gender. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers						Rates					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
ERHA	3,962	4,260	8,222	1,313	1,122	2,435	747.9	744.6	746.2	247.8	196.1	221.0
Midland	882	754	1,636	252	204	456	1,031.9	896.1	964.5	294.8	242.4	268.8
Mid-Western	1,018	877	1,895	260	240	500	777.2	668.1	722.6	198.5	182.8	190.7
North-Eastern	657	559	1,216	228	193	421	504.1	432.0	468.2	174.9	149.2	162.1
North-Western	776	663	1,439	222	144	366	928.6	785.8	856.9	265.7	170.7	217.9
South-Eastern	1,603	1,492	3,095	482	391	873	995.3	923.0	959.1	299.3	241.9	270.5
Southern	1,806	1,627	3,433	641	512	1,153	810.9	713.2	761.4	287.8	224.4	255.7
Western	1,456	1,195	2,651	456	338	794	991.6	812.6	902.0	310.6	229.8	270.2
Non-National	53	37	90	38	24	62	-	-	-	-	-	-
Total	12,213	11,464	23,677	3,892	3,168	7,060	819.3	745.3	781.7	261.1	206.0	233.1

Table 4.4 Health Board Area. All and first admissions. Marital status. Ireland 2002. Number with rates per 100,000 population aged 16 years and over^a

	Numbers											
	All					First						
	Single	Married	Widowed	Divorced	Unspecified	Total	Single	Married	Widowed	Divorced	Unspecified	Total
ERHA	4,207	2,440	440	53	1,082	8,222	1,241	763	134	16	281	2,435
Midland	842	509	80	10	195	1,636	237	143	20	4	52	456
Mid-Western	1,098	500	97	16	184	1,895	280	136	29	7	48	500
North-Eastern	614	418	64	18	102	1,216	198	159	25	6	33	421
North-Western	844	370	49	16	160	1,439	189	110	18	3	46	366
South-Eastern	1,627	973	158	22	315	3,095	448	306	38	9	72	873
Southern	1,962	838	202	62	369	3,433	655	294	63	29	112	1,153
Western	1,507	738	132	20	254	2,651	436	255	40	2	61	794
Non-National	49	19	2	3	17	90	31	16	1	2	12	62
Total	12,750	6,805	1,224	220	2,678	23,677	3,715	2,182	368	78	717	7,060
	Rates											
ERHA	812.6	496.4	753.7	392.7	-	746.2	249.2	155.2	229.6	118.5	-	221.0
Midland	1,229.5	588.8	697.5	575.0	-	964.5	366.8	165.4	174.4	230.0	-	268.8
Mid-Western	989.2	389.3	567.9	563.6	-	722.6	265.1	105.9	169.8	246.6	-	190.7
North-Eastern	586.6	312.2	399.8	654.8	-	468.2	200.3	118.7	156.2	218.3	-	162.1
North-Western	1,244.5	433.5	404.0	866.3	-	856.9	295.5	128.9	148.4	162.4	-	217.9
South-Eastern	1,248.5	596.1	744.1	550.3	-	959.1	363.7	187.5	179.0	225.1	-	270.5
Southern	1,035.3	377.3	681.4	1,227.0	-	761.4	362.8	132.4	212.5	573.9	-	255.7
Western	1,204.1	514.6	631.1	599.5	-	902.0	366.6	177.8	191.3	60.0	-	270.2
Non-National	-	-	-	-	-	-	-	-	-	-	-	-
Total	1,016.9	467.9	655.0	627.5	-	781.7	296.3	150.0	196.9	222.5	-	233.1

^a Due to the non-availability of the full census data for 2002, the population aged 15 years and over was used for single, married and widowed. In the single category there were thus an extra 60,870 persons over all the health boards in the population base; in the married category there were an extra ten persons and there were two extra persons in the widowed category. Total rates for each category have been kept consistent with all other tables

Table 4.5 Health Board Area. All admissions. Socio-economic group. Ireland 2002. Numbers with rates per 100,000 total population^a

	Numbers											Total
	Farmers	Agricultural Workers	Higher Professional	Lower Professional	Employers & Managers	Own Account Workers	Non-Manual	Manual Skilled	Semi-skilled	Unskilled	Unspecified	
ERHA	36	33	395	660	325	53	1,310	831	422	633	3,524	8,222
Midland	67	18	20	83	41	42	181	179	76	175	754	1,636
Mid-Western	124	8	64	128	41	31	189	278	57	350	625	1,895
North-Eastern	91	19	36	93	58	14	191	160	74	112	368	1,216
North-Western	57	8	19	50	16	7	138	105	57	118	864	1,439
South-Eastern	123	44	39	141	65	10	292	290	182	282	1,627	3,095
Southern	211	53	105	251	97	29	603	513	409	460	702	3,433
Western	179	9	49	148	51	26	294	222	184	243	1,246	2,651
Non-National	0	0	14	8	6	1	14	7	7	4	29	90
Total	888	192	741	1,562	700	213	3,212	2,585	1,468	2,377	9,739	23,677
	Rates											
ERHA	300.8	668.7	406.5	452.4	124.6	86.1	484.3	650.7	446.4	1,097.9	1,311.0	746.2
Midland	338.2	675.2	274.8	412.6	138.8	386.4	491.9	689.3	402.5	1,338.5	1,867.4	964.5
Mid-Western	426.3	285.7	410.3	390.1	88.0	192.2	343.2	774.8	191.4	1,987.7	1,073.5	722.6
North-Eastern	354.6	415.9	267.0	293.6	106.5	72.9	340.1	390.5	249.9	630.2	716.2	468.2
North-Western	308.7	252.3	248.6	230.3	58.8	61.0	391.2	451.0	289.4	865.8	2,160.0	856.9
South-Eastern	333.9	561.9	258.1	386.8	115.1	45.9	434.6	583.2	488.7	1,139.7	2,316.8	959.1
Southern	450.2	1,035.0	344.2	445.2	116.8	96.8	647.4	856.6	833.0	1,582.4	721.3	761.4
Western	451.8	252.1	285.2	385.7	101.3	125.9	519.4	623.1	628.5	1,274.0	1,780.6	902.0
Non-National	-	-	-	-	-	-	-	-	-	-	-	-
Total	388.9	553.9	363.3	407.4	115.0	111.2	478.9	647.8	476.5	1,234.0	1,398.7	781.7

^a The total population has been used to rate this table due to the non-availability of the 2002 census data aged 16 years and over for socio-economic group

Table 4.6 Health Board Area. First admissions. Socio-economic group. Ireland 2002.
Numbers with rates per 100,000 total population^a

	Numbers											Total
	Farmers	Agricultural Workers	Higher Professional	Lower Professional	Employers & Managers	Workers	Non-Manual	Manual Skilled	Manual Skilled	Semi-skilled	Unskilled	
ERHA	12	5	125	202	119	20	395	272	111	141	1,033	2,435
Midland	12	5	11	32	16	14	68	59	17	22	200	456
Mid-Western	31	3	30	46	15	13	39	69	15	73	166	500
North-Eastern	22	9	15	37	26	4	75	60	29	32	112	421
North-Western	14	1	9	18	11	1	45	50	18	28	171	366
South-Eastern	31	6	15	51	23	4	79	95	53	49	467	873
Southern	59	12	45	97	39	7	205	188	122	114	265	1,153
Western	50	1	26	51	29	8	86	87	56	44	356	794
Non-National	0	0	6	6	4	1	11	3	6	2	23	62
Total	231	42	282	540	282	72	1,003	883	427	505	2,793	7,060
	Rates											
ERHA	100.3	101.3	128.6	138.5	45.6	32.5	146.0	213.0	117.4	244.6	384.3	221.0
Midland	60.6	187.5	151.1	159.1	54.2	128.8	184.8	227.2	90.0	168.3	495.3	268.8
Mid-Western	106.6	107.1	192.3	140.2	32.2	80.6	70.8	192.3	50.4	414.6	285.1	190.7
North-Eastern	85.7	197.0	111.3	116.8	47.7	20.8	133.5	146.4	97.9	180.1	218.0	162.1
North-Western	75.8	31.5	117.8	82.9	40.4	8.7	127.6	214.8	91.4	205.4	427.5	217.9
South-Eastern	84.2	76.6	99.3	139.9	40.7	18.4	117.6	191.1	142.3	198.0	665.0	270.5
Southern	125.9	234.3	147.5	172.1	47.0	23.4	220.1	313.9	248.5	392.2	272.3	255.7
Western	126.2	28.0	151.3	132.9	57.6	38.7	151.9	244.2	191.3	230.7	508.8	270.2
Non-National	-	-	-	-	-	-	-	-	-	-	-	-
Total	101.2	121.2	138.3	140.8	46.3	37.6	149.5	221.3	138.6	262.2	400.1	233.1

^a The total population has been used to rate this table due to the non-availability of the 2002 census data aged 16 years and over for socio-economic group

Table 4.7 Health Board Area. All Admissions. Diagnosis. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers											Total
	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders ^a	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	
ERHA	311	1,600	82	2,555	1,171	368	348	1,123	270	38	356	8,222
Midland	30	285	8	441	132	132	97	385	78	31	17	1,636
Mid-Western	15	425	33	500	281	144	56	323	74	23	21	1,895
North-Eastern	19	234	28	388	173	93	37	176	25	9	34	1,216
North-Western	10	266	24	435	165	101	81	276	25	27	29	1,439
South-Eastern	71	516	31	1,123	287	147	149	581	112	50	28	3,095
Southern	42	618	48	1,334	513	141	135	444	61	43	54	3,433
Western	24	472	23	948	313	77	82	625	28	42	17	2,651
Non-National	0	17	3	18	16	5	2	23	2	0	4	90
Total	522	4,433	280	7,742	3,051	1,208	987	3,956	675	263	560	23,677
	Numbers											
ERHA	28.2	145.2	7.4	231.9	106.3	33.4	31.6	101.9	24.5	3.4	32.3	746.2
Midland	17.7	168.0	4.7	260.0	77.8	77.8	57.2	227.0	46.0	18.3	10.0	964.5
Mid-Western	5.7	162.1	12.6	190.7	107.2	54.9	21.4	123.2	28.2	8.8	8.0	722.6
North-Eastern	7.3	90.1	10.8	149.4	66.6	35.8	14.2	67.8	9.6	3.5	13.1	468.2
North-Western	6.0	158.4	14.3	259.0	98.2	60.1	48.2	164.3	14.9	16.1	17.3	856.9
South-Eastern	22.0	159.9	9.6	348.0	88.9	45.6	46.2	180.0	34.7	15.5	8.7	959.1
Southern	9.3	137.1	10.6	295.9	113.8	31.3	29.9	98.5	13.5	9.5	12.0	761.4
Western	8.2	160.6	7.8	322.6	106.5	26.2	27.9	212.7	9.5	14.3	5.8	902.0
Non-National	-	-	-	-	-	-	-	-	-	-	-	-
Total	17.2	146.4	9.2	255.6	100.7	39.9	32.6	130.6	22.3	8.7	18.5	781.7

^a Includes 12 admissions for under 16s with Conduct Disorders

Table 4.8 Health Board Area. First Admissions. Diagnosis. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers											Total
	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders ^a	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	
ERHA	122	274	51	867	257	167	76	400	95	9	117	2,435
Midland	15	39	7	123	21	72	19	122	27	2	9	456
Mid-Western	8	49	13	178	40	58	17	103	18	7	9	500
North-Eastern	10	42	14	153	43	38	8	80	14	4	15	421
North-Western	5	30	6	116	38	40	8	92	14	2	15	366
South-Eastern	32	82	11	350	53	80	35	184	32	4	10	873
Southern	22	154	28	463	124	75	36	192	30	6	23	1,153
Western	9	77	13	325	65	38	16	225	14	5	7	794
Non-National	0	11	3	11	10	5	2	18	1	0	1	62
Total	223	758	146	2,586	651	573	217	1,416	245	39	206	7,060
	Rates											
ERHA	11.1	24.9	4.6	78.7	23.3	15.2	6.9	36.3	8.6	0.8	10.6	221.0
Midland	8.8	23.0	4.1	72.5	12.4	42.4	11.2	71.9	15.9	1.2	5.3	268.8
Mid-Western	3.1	18.7	5.0	67.9	15.3	22.1	6.5	39.3	6.9	2.7	3.4	190.7
North-Eastern	3.9	16.2	5.4	58.9	16.6	14.6	3.1	30.8	5.4	1.5	5.8	162.1
North-Western	3.0	17.9	3.6	69.1	22.6	23.8	4.8	54.8	8.3	1.2	8.9	217.9
South-Eastern	9.9	25.4	3.4	108.5	16.4	24.8	10.8	57.0	9.9	1.2	3.1	270.5
Southern	4.9	34.2	6.2	102.7	27.5	16.6	8.0	42.6	6.7	1.3	5.1	255.7
Western	3.1	26.2	4.4	110.6	22.1	12.9	5.4	76.6	4.8	1.7	2.4	270.2
Non-National	-	-	-	-	-	-	-	-	-	-	-	-
Total	7.4	25.0	4.8	85.4	21.5	18.9	7.2	46.7	8.1	1.3	6.8	233.1

^a Includes 7 admissions for under 16s with Conduct Disorders

Table 4.9 Health Board Area. All and first admissions. Legal status. Ireland 2002. Numbers with rates per 100,000 population aged 16 years and over

	Numbers						Rates									
	Voluntary		Non-Voluntary		Total	Total	Voluntary		Non-Voluntary		Total	Total	Voluntary		Non-Voluntary	
ERHA	7,428	794	2,130	305	2,435	674.1	72.1	193.3	27.7	221.0						
Midland	1,510	126	1,636	417	456	890.2	74.3	245.8	23.0	268.8						
Mid-Western	1,593	302	1,895	404	500	607.4	115.2	154.1	36.6	190.7						
North-Eastern	1,084	132	1,216	369	421	417.3	50.8	142.1	20.0	162.1						
North-Western	1,263	176	1,439	323	366	752.1	104.8	192.3	25.6	217.9						
South-Eastern	2,833	262	3,095	785	873	877.9	81.2	243.3	27.3	270.5						
Southern	2,884	549	3,433	947	1,153	639.7	121.8	210.0	45.7	255.7						
Western	2,297	354	2,651	684	794	781.6	120.5	232.7	37.4	270.2						
Non-National	68	22	90	43	62	-	-	-	-	-						
Total	20,960	2,717	23,677	6,102	7,060	692.0	89.7	201.5	31.6	233.1						

Table 4.10 Health Board Area. Discharges (including deaths) and length of stay. Ireland 2002. Numbers with percentages

	Numbers								Total	
	Under 1 week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years		25 Years & Over
ERHA	2,093	1,544	1,765	2,243	424	137	21	15	13	8,255
Midland	610	355	286	318	64	9	2	4	2	1,650
Mid-Western	568	343	417	456	87	41	36	25	60	2,033
North-Eastern	304	236	254	360	42	11	13	5	8	1,233
North-Western	463	313	289	320	51	22	0	0	2	1,460
South-Eastern	941	654	619	645	147	44	2	11	13	3,076
Southern	946	701	770	869	150	21	13	17	12	3,499
Western	805	541	531	570	133	40	7	13	25	2,665
Non-National	35	15	20	21	2	0	0	0	1	94
Total	6,765	4,702	4,951	5,802	1,100	325	94	90	136	23,965
	Percentages									
ERHA	25.4	18.7	21.4	27.2	5.1	1.7	0.3	0.2	0.2	100.0
Midland	37.0	21.5	17.3	19.3	3.9	0.5	0.1	0.2	0.1	100.0
Mid-Western	27.9	16.9	20.5	22.4	4.3	2.0	1.8	1.2	3.0	100.0
North-Eastern	24.7	19.1	20.6	29.2	3.4	0.9	1.1	0.4	0.6	100.0
North-Western	31.7	21.4	19.8	21.9	3.5	1.5	0.0	0.0	0.1	100.0
South-Eastern	30.6	21.3	20.1	21.0	4.8	1.4	0.1	0.4	0.4	100.0
Southern	27.0	20.0	22.0	24.8	4.3	0.6	0.4	0.5	0.3	100.0
Western	30.2	20.3	19.9	21.4	5.0	1.5	0.3	0.5	0.9	100.0
Non-National	37.2	16.0	21.3	22.3	2.1	0.0	0.0	0.0	1.1	100.0
Total	28.2	19.6	20.7	24.2	4.6	1.4	0.4	0.4	0.6	100.0

Table 4.11 Health Board Area. Discharges (including deaths) and diagnosis. Ireland 2002. Numbers with percentages

	Numbers											Total
	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders ^a	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	
ERHA	315	1,685	89	2,423	1,024	426	386	1,152	283	49	423	8,255
Midland	28	295	9	438	134	135	97	385	79	31	19	1,650
Mid-Western	27	494	30	507	283	150	57	327	77	56	25	2,033
North-Eastern	16	249	29	381	180	96	38	169	24	14	37	1,233
North-Western	10	273	25	444	162	101	87	275	31	24	28	1,460
South-Eastern	69	513	31	1,121	278	157	147	557	114	56	33	3,076
Southern	50	642	51	1,327	542	157	145	434	61	44	46	3,499
Western	27	473	19	958	312	83	82	611	28	54	18	2,665
Non-National	0	17	2	18	15	7	3	25	2	0	5	94
Total	542	4,641	285	7,617	2,930	1,312	1,042	3,935	699	328	634	23,965
	Percentages											
ERHA	3.8	20.4	1.1	29.4	12.4	5.2	4.7	14.0	3.4	0.6	5.1	100.0
Midland	1.7	17.9	0.5	26.5	8.1	8.2	5.9	23.3	4.8	1.9	1.2	100.0
Mid-Western	1.3	24.3	1.5	24.9	13.9	7.4	2.8	16.1	3.8	2.8	1.2	100.0
North-Eastern	1.3	20.2	2.4	30.9	14.6	7.8	3.1	13.7	1.9	1.1	3.0	100.0
North-Western	0.7	18.7	1.7	30.4	11.1	6.9	6.0	18.8	2.1	1.6	1.9	100.0
South-Eastern	2.2	16.7	1.0	36.4	9.0	5.1	4.8	18.1	3.7	1.8	1.1	100.0
Southern	1.4	18.3	1.5	37.9	15.5	4.5	4.1	12.4	1.7	1.3	1.3	100.0
Western	1.0	17.7	0.7	35.9	11.7	3.1	3.1	22.9	1.1	2.0	0.7	100.0
Non-National	0.0	18.1	2.1	19.1	16.0	7.4	3.2	26.6	2.1	0.0	5.3	100.0
Total	2.3	19.4	1.2	31.8	12.2	5.5	4.3	16.4	2.9	1.4	2.6	100.0

^a Includes 12 discharges for under 16s with Conduct Disorders

Table 4.12 Health Board Area. Discharges (including deaths) and length of stay less than one year. Analysis of in-patient days. Ireland 2002. Numbers with percentages

	Discharges		Inpatient days		Average number of days
	Number	(%)	Number	(%)	
ERHA	8,069	34.6	227,385	37.7	28.2
Midland	1,633	7.0	34,716	5.8	21.3
Mid-Western	1,871	8.0	47,522	7.9	25.4
North-Eastern	1,196	5.1	31,121	5.2	26.0
North-Western	1,436	6.2	32,986	5.5	23.0
South-Eastern	3,006	12.9	75,191	12.5	25.0
Southern	3,436	14.7	87,624	14.5	25.5
Western	2,580	11.1	65,042	10.8	25.2
Non-National	93	0.4	2,012	0.3	21.6
Total	23,320	100.0	603,599	100.0	25.9

Table 4.13 Inter-regional variations in admissions. Ireland 2002. Numbers with percentages

	Numbers						Percentages			
	Total Admissions	Admitted to Health Board Hospital/Unit in own HB Area	Admitted Health Board Hospital/Unit outside area	Admitted to Private Hospital	Admitted to Central Mental Hospital	Admitted to Health Board Hospital/Unit in own HB Area	Admitted to Health Board Hospital/Unit outside area	Admitted to Private Hospital	Admitted to Central Mental Hospital	
ERHA	8,222	5,475	37	2,637	73	66.6	0.5	32.1	0.9	
Midland	1,636	1,393	27	211	5	85.1	1.7	12.9	0.3	
Mid-Western	1,895	1,318	378	197	2	69.6	19.9	10.4	0.1	
North-Eastern	1,216	903	16	288	9	74.3	1.3	23.7	0.7	
North-Western	1,439	1,317	15	106	1	91.5	1.0	7.4	0.1	
South-Eastern	3,095	2,832	32	228	3	91.5	1.0	7.4	0.1	
Southern	3,433	3,144	18	265	6	91.6	0.5	7.7	0.2	
Western	2,651	2,419	10	217	5	91.2	0.4	8.2	0.2	

Table 4.14 Admissions for non-nationals. Country of origin based on address received on admission. Numbers with percentages

	Numbers	%
England	40	44.4
Northern Ireland	29	32.2
Scotland	6	6.7
USA	5	5.6
Portugal	2	2.2
Wales	1	1.1
Spain	1	1.1
France	1	1.1
Belgium	1	1.1
Italy	1	1.1
Switzerland	1	1.1
New Zealand	1	1.1
Unknown	1	1.1
Total	90	100.0

Table 4.15 Admissions for non-nationals. Diagnosis by gender. Ireland 2002. Numbers with percentages

	Numbers			%		
	Male	Female	Total	Male	Female	Total
Schizophrenia	12	5	17	22.6	13.5	18.9
Other Psychoses	1	2	3	1.9	5.4	3.3
Depressive Disorders	9	9	18	17.0	24.3	20.0
Mania	5	11	16	9.4	29.7	17.8
Neuroses	3	2	5	5.7	5.4	5.6
Personality Disorders	0	2	2	0.0	5.4	2.2
Alcoholic Disorders	19	4	23	35.8	10.8	25.6
Drug Dependence	1	1	2	1.9	2.7	2.2
Unspecified	3	1	4	5.7	2.7	4.4
Total	53	37	90	100.0	100.0	100.0

5. Hospital Type

Forty-one per cent of admissions in 2002 were to health board hospitals, with an additional 41% admitted to general hospital psychiatric units and 18% admitted to private hospitals (Figure 5.1). There was a 10% decrease in admissions to health board hospitals since 2001 and a 26% increase in admissions to private hospitals. While there was also a decrease (6%) in admissions to general hospital psychiatric units, it is anticipated that admissions to these units will continue to increase, as they have done in previous years, with the planned opening of additional units in the near future.

Re-admissions accounted for 74% of admissions to health board hospitals, 70% of admissions to general hospital psychiatric units and 61% of admissions to private hospitals.

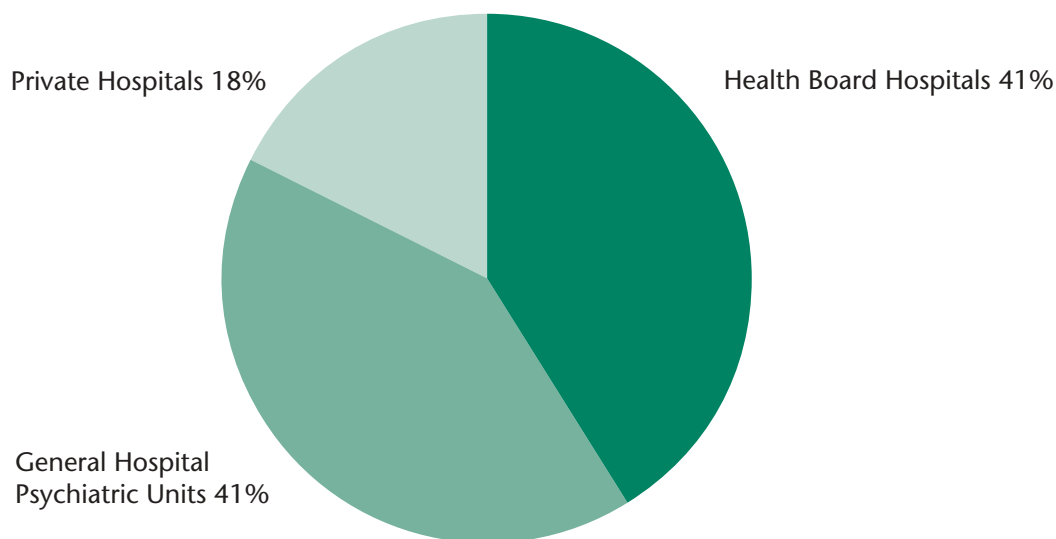


Figure 5.1 All admissions by hospital type. Ireland 2002. Percentages

Gender and age

Males accounted for over half of those admitted to health board hospitals (54%) and general hospital psychiatric units (53%), while females accounted for 57% of those admitted to private hospitals (Table 5.1).

Forty-four per cent of those admitted to health board hospitals and general hospital psychiatric units were in the 25-44 year age range, compared to 32% in private hospitals (Table 5.2). Seventeen per cent of those admitted to private hospitals were over 65 years of age, compared to 13% admitted to health board hospitals and 12% admitted to general hospital psychiatric units.

Marital status

Over half of all admissions to health board hospitals (56%) and to general hospital psychiatric units (57%) were for single persons, compared to 41% to private hospitals (Table 5.3). Forty-five per cent of admissions to private hospitals were for married persons, compared to 25% of admissions to health board hospitals and to general hospital psychiatric units.

Socio-economic group

A larger proportion of higher (11%) and lower (18%) professionals were admitted to private hospitals compared to health board hospitals (1% and 4% respectively) or general hospital psychiatric units (2% and 5% respectively) (Table 5.4). When socio-economic groups were categorised into manual and non-manual occupations, it was found that 61% of admissions to both health board hospitals and general hospital psychiatric units had manual occupations, compared to 22% of admissions to private hospitals (Figure 5.2). Seventy-eight per cent of admissions to private hospitals had non-manual occupations.

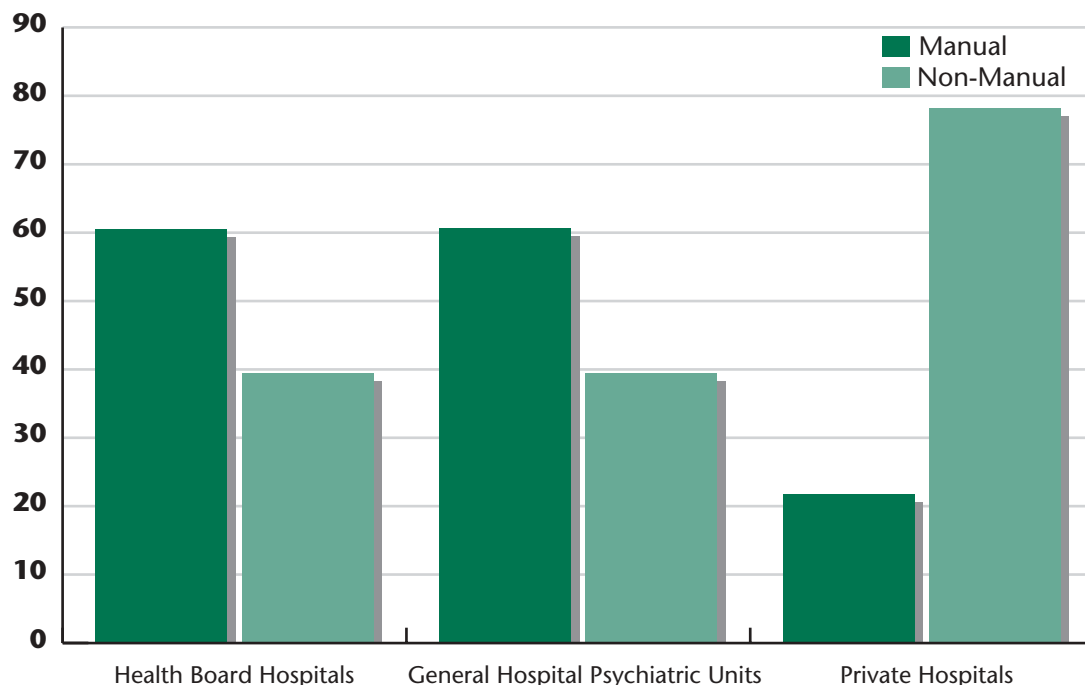


Figure 5.2 Hospital type. Manual and non-manual occupations^a Ireland 2002. Percentages

^a Manual occupations include agricultural workers, manual skilled, semi-skilled and unskilled. Non-manual occupations include higher professional, lower professional, employers and managers, own account workers and non-manual. Farmers and unspecified occupations have been excluded from this classification.

Diagnosis

One-fifth of admissions to health board hospitals and to general hospital psychiatric units had a diagnosis of schizophrenia, compared to 8% of admissions to private hospitals (Table 5.6). Twenty-nine per cent of admissions to health board hospitals were for depressive disorders, compared to 36% to general hospital psychiatric units and 34% to private hospitals. Alcoholic disorders accounted for over one-fifth (21%) of all admissions to private hospitals, compared to 18% to health board hospitals and 14% to general hospital psychiatric units.

Legal status

Non-voluntary admissions accounted for 14% of all admissions to health board hospitals, 13% of admissions to general hospital psychiatric units and 3% of admissions to private hospitals. There was a slight increase (3%) over the 2001 figure in the proportion of non-voluntary admissions to general hospital psychiatric units.

Length of stay

Shorter lengths of stay were more evident in health board hospitals and general hospital psychiatric units compared to private hospitals. Thirty-two per cent of discharges from health board hospitals and from general hospital psychiatric units occurred within one week of admission, compared to 11% from private hospitals (Table 5.9). Over half of all discharges from health board hospitals (53%) and general hospital psychiatric units (53%) occurred within two weeks of admission, compared to 24% from private hospitals.

In-patient days

Private hospitals had the longest average length of stay (excluding patients with a length of stay of one year or more), at 32.5 days, accounting for 18% of discharges (Table 5.10).

Table 5.1 Hospital type. All and first admissions. Gender. Ireland 2002. Numbers with percentages

	Numbers					
	Male	All Female	Total	Male	First Female	Total
Health Board Hospitals	5,239	4,500	9,739	1,483	1,042	2,525
General Hospital Psychiatric Units	5,197	4,569	9,766	1,643	1,280	2,923
Private Hospitals	1,777	2,395	4,172	766	846	1,612
Total	12,213	11,464	23,677	3,892	3,168	7,060
	Percentages					
Health Board Hospitals	53.8	46.2	100.0	58.7	41.3	100.0
General Hospital Psychiatric Units	53.2	46.8	100.0	56.2	43.8	100.0
Private Hospitals	42.6	57.4	100.0	47.5	52.5	100.0
Total	51.6	48.4	100.0	55.1	44.9	100.0

Table 5.2 Hospital type. All and first admissions. Age group. Ireland 2002. Numbers with percentages

	Numbers											
	All					First						
	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total
Under 16	4	13	11	28	2	12	6	20				
16 - 19	243	355	130	728	140	195	87	422				
20 - 24	729	875	326	1,930	321	354	167	842				
25 - 34	1,995	2,087	598	4,680	632	662	242	1,536				
35 - 44	2,307	2,190	754	5,251	560	585	311	1,456				
45 - 54	1,928	1,854	939	4,721	368	445	335	1,148				
55 - 64	1,277	1,216	700	3,193	206	293	214	713				
65 - 74	758	751	456	1,965	148	205	145	498				
75 & Over	492	407	258	1,157	145	165	105	415				
Unspecified	6	18	0	24	3	7	0	10				
Total	9,739	9,766	4,172	23,677	2,525	2,923	1,612	7,060				
	Percentages											
Under 16	0.0	0.1	0.3	0.1	0.1	0.4	0.4	0.3				
16 - 19	2.5	3.6	3.1	3.1	5.5	6.7	5.4	6.0				
20 - 24	7.5	9.0	7.8	8.2	12.7	12.1	10.4	11.9				
25 - 34	20.5	21.4	14.3	19.8	25.0	22.6	15.0	21.8				
35 - 44	23.7	22.4	18.1	22.2	22.2	20.0	19.2	20.6				
45 - 54	19.8	19.0	22.5	19.9	14.6	15.2	20.8	16.3				
55 - 64	13.1	12.5	16.8	13.5	8.2	10.0	13.3	10.1				
65 - 74	7.8	7.7	10.9	8.3	5.9	7.0	9.0	7.1				
75 & Over	5.1	4.2	6.2	4.9	5.7	5.6	6.5	5.9				
Unspecified	0.1	0.2	0.0	0.1	0.1	0.2	0.0	0.1				
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0				

Table 5.3 Hospital type. All and first admissions. Marital status. Ireland 2002. Numbers with percentages

	Numbers											
	All					First						
	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total
Single	5,444	5,596	1,710	12,750	1,403	1,664	648	3,715	633	780	769	2,182
Married	2,447	2,464	1,894	6,805	120	157	91	368	24	40	14	78
Widowed	461	515	248	1,224	24	40	14	78	345	282	90	717
Divorced	82	106	32	220								
Unspecified	1,305	1,085	288	2,678								
Total	9,739	9,766	4,172	23,677	2,525	2,923	1,612	7,060				
	Percentages											
Single	55.9	57.3	41.0	53.8	55.6	56.9	40.2	52.6	25.1	26.7	47.7	30.9
Married	25.1	25.2	45.4	28.7	4.8	5.4	5.6	5.2	1.0	1.4	0.9	1.1
Widowed	4.7	5.3	5.9	5.2	13.7	9.6	5.6	10.2				
Divorced	0.8	1.1	0.8	0.9								
Unspecified	13.4	11.1	6.9	11.3								
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0				

Table 5.4 Hospital type. All admissions. Socio-economic group. Ireland 2002. Numbers with percentages

	Numbers				Percentages			
	Health Board		General Hospital		Health Board		General Hospital	
	Hospitals	Psychiatric Units	Private Hospitals	Total	Hospitals	Psychiatric Units	Private Hospitals	Total
Farmers	351	442	95	888	3.6	4.5	2.3	3.8
Agricultural Workers	112	72	8	192	1.2	0.7	0.2	0.8
Higher Professional	97	169	475	741	1.0	1.7	11.4	3.1
Lower Professional	363	436	763	1,562	3.7	4.5	18.3	6.6
Employers & Managers	124	158	418	700	1.3	1.6	10.0	3.0
Own Account Workers	79	89	45	213	0.8	0.9	1.1	0.9
Non-manual	1,082	1,246	884	3,212	11.1	12.8	21.2	13.6
Manual Skilled	859	1,204	522	2,585	8.8	12.3	12.5	10.9
Semi-skilled	592	781	95	1,468	6.1	8.0	2.3	6.2
Unskilled	1,107	1,176	94	2,377	11.4	12.0	2.3	10.0
Unspecified	4,973	3,993	773	9,739	51.1	40.9	18.5	41.1
Total	9,739	9,766	4,172	23,677	100.0	100.0	100.0	100.0

Table 5.5 Hospital type. First admissions. Socio-economic group. Ireland 2002. Numbers with percentages

	Numbers				Percentages			
	Health Board		General Hospital		Health Board		General Hospital	
	Hospitals	Psychiatric Units	Private Hospitals	Total	Hospitals	Psychiatric Units	Private Hospitals	Total
Farmers	81	110	40	231	3.2	3.8	2.5	3.3
Agricultural Workers	19	21	2	42	0.8	0.7	0.1	0.6
Higher Professional	43	66	173	282	1.7	2.3	10.8	4.0
Lower Professional	112	149	279	540	4.4	5.1	17.3	7.6
Employers & Managers	43	64	175	282	1.7	2.2	10.9	4.0
Own Account Workers	27	28	17	72	1.1	1.0	1.1	1.0
Non-manual	331	358	314	1,003	13.1	12.2	19.5	14.2
Manual Skilled	289	390	204	883	11.4	13.3	12.7	12.5
Semi-skilled	149	232	46	427	5.9	7.9	2.9	6.0
Unskilled	193	275	37	505	7.6	9.4	2.3	7.2
Unspecified	1,238	1,230	325	2,793	49.0	42.1	20.0	39.6
Total	2,525	2,923	1,612	7,060	100.0	100.0	100.0	100.0

Table 5.6 Hospital type. All admissions. Diagnosis. Ireland 2002. Numbers with percentages

	Numbers			Percentages			
	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Health Board Hospitals	General Hospital Psychiatric Units	Private Hospitals	Total
Organic Psychoses	298	130	94	3.1	1.3	2.3	2.2
Schizophrenia	2,133	1,987	313	21.9	20.3	7.5	18.7
Other Psychoses	121	125	34	1.2	1.3	0.8	1.2
Depressive Disorders	2,788	3,528	1,426	28.6	36.1	34.2	32.7
Mania	1,069	1,147	835	11.0	11.7	20.0	12.9
Neuroses	445	532	231	4.6	5.4	5.5	5.1
Personality Disorders ^a	483	414	90	5.0	4.2	2.2	4.2
Alcoholic Disorders	1,704	1,393	859	17.5	14.3	20.6	16.7
Drug Dependence	324	312	39	3.3	3.2	0.9	2.9
Mental Handicap	164	96	3	1.7	1.0	0.1	1.1
Unspecified	210	102	248	2.2	1.0	5.9	2.4
Total	9,739	9,766	4,172	100.0	100.0	100.0	100.0
				100.0	100.0	100.0	23,677

^a Includes 12 admissions for under 16s with Conduct Disorders

Table 5.7 Hospital type. First admissions. Diagnosis. Ireland 2002. Numbers with percentages

	Numbers				Percentages			
	Health Board Hospitals		General Hospital Psychiatric Units		Private Hospitals		Total	
	Hospitals	Psychiatric Units	Hospitals	Psychiatric Units	Hospitals	Psychiatric Units	Hospitals	Psychiatric Units
Organic Psychoses	99	68	56	223	3.9	2.3	3.5	3.2
Schizophrenia	326	363	69	758	12.9	12.4	4.3	10.7
Other Psychoses	63	60	23	146	2.5	2.1	1.4	2.1
Depressive Disorders	815	1,201	570	2,586	32.3	41.1	35.4	36.6
Mania	215	214	222	651	8.5	7.3	13.8	9.2
Neuroses	203	231	139	573	8.0	7.9	8.6	8.1
Personality Disorders ^a	78	105	34	217	3.1	3.6	2.1	3.1
Alcoholic Disorders	514	497	405	1,416	20.4	17.0	25.1	20.1
Drug Dependence	115	110	20	245	4.6	3.8	1.2	3.5
Mental Handicap	14	22	3	39	0.6	0.8	0.2	0.6
Unspecified	83	52	71	206	3.3	1.8	4.4	2.9
Total	2,525	2,923	1,612	7,060	100.0	100.0	100.0	100.0

^a Includes 7 admissions for under 16s with Conduct Disorders

Table 5.8 Hospital type. All and first admissions. Legal status. Ireland 2002. Numbers with percentages

	Numbers			Percentages		
	All		Total	First		Total
	Voluntary	Non-Voluntary		Voluntary	Non-Voluntary	
Health Board Hospitals	8,406	1,333	9,739	2,060	465	2,525
General Hospital Psychiatric Units	8,509	1,257	9,766	2,499	424	2,923
Private Hospitals	4,045	127	4,172	1,543	69	1,612
Total	20,960	2,717	23,677	6,102	958	7,060
Health Board Hospitals	86.3	13.7	100.0	81.6	18.4	100.0
General Hospital Psychiatric Units	87.1	12.9	100.0	85.5	14.5	100.0
Private Hospitals	97.0	3.0	100.0	95.7	4.3	100.0
Total	88.5	11.5	100.0	86.4	13.6	100.0

Table 5.9 Hospital Type. Discharges (including deaths). Length of stay. Ireland 2002. Numbers with percentages

	Numbers										Total
	Under 1 week	Under 1 week	2 < 4 Weeks	1 < 3 Months	3 Months < 1 Year	1 < 5 Years	5 < 10 Years	10 < 25 Years	25 Years & Over		
Health Board Hospitals	3,190	2,062	1,693	1,862	614	252	91	86	136	9,986	
General Hospital Psychiatric Units	3,106	2,087	2,102	2,068	339	23	0	0	0	9,725	
Private Hospitals	469	553	1,156	1,872	147	50	3	4	0	4,254	
Total	6,765	4,702	4,951	5,802	1,100	325	94	90	136	23,965	
	Percentages										
Health Board Hospitals	31.9	20.6	17.0	18.6	6.1	2.5	0.9	0.9	1.4	100.0	
General Hospital Psychiatric Units	31.9	21.5	21.6	21.3	3.5	0.2	0.0	0.0	0.0	100.0	
Private Hospitals	11.0	13.0	27.2	44.0	3.5	1.2	0.1	0.1	0.0	100.0	
Total	28.2	19.6	20.7	24.2	4.6	1.4	0.4	0.4	0.6	100.0	

Table 5.10 Hospital type. Analysis of in-patient days by diagnostic categories. Ireland 2002. Numbers with percentages

	Discharges		Inpatient days	
	Number	(%)	Number	Average number of days
Health Board Hospitals	9,421	40.4	252,088	26.8
General Hospital Psychiatric Units	9,702	41.6	214,925	22.2
Private Hospitals	4,197	18.0	136,586	32.5
Total	23,320	100.0	603,599	25.9

6. Individual Hospitals and Units

Table 6.1 presents all and first admission rates for individual catchment areas along with their respective catchment populations. Due to the non-availability of the complete census data for the 2002 population census, some catchment areas include the 15 years and over population for a number of District Electoral Divisions (DEDs) instead of the population over 16 years of age (see Table 6.1 footnote). However the numbers are not thought to be significant enough to make any great difference in rates.

Health board hospitals and units in East Galway had the highest rate of admission, at 1,159.8 per 100,000 population, followed by Tipperary, at 1,027.1, and Waterford, at 1,026.3. Health board hospitals in Cavan/Monaghan had the lowest rate of admission, at 233.8 per 100,000 population. First admission rates were highest for health board hospitals and units in Waterford, at 389.0, and lowest in Our Lady's Hospital, Navan, at 66.9 per 100,000.

Table 6.1 All and first admissions. Health board hospitals and units catchment population. Ireland 2002. Rates per 100,000 population aged 16 years and over

	Catchment Population	All admission Rates	First Admission Rates
Dublin	892,457	504.7	134.5
Limerick	136,830	594.9	146.2
Clare	78,771	661.4	163.8
Cavan/Monaghan	82,555	233.8	79.9
Donegal ^a	95,528	846.9	245.0
Tipperary	107,005	1,027.1	190.6
Waterford	78,148	1,026.3	389.0
North Cork Mental Health Service ^a	58,091	623.2	180.8
North Lee Mental Health Services ^a	107,413	836.0	282.1
South Lee Mental Health Services ^a	131,637	468.0	132.2
West Cork Mental Health Services ^a	38,866	681.8	216.1
Kerry	103,752	813.5	305.5
East Galway Mental Health Services ^a	71,135	1,159.8	340.2
West Galway Mental Health Services ^a	89,026	715.5	207.7
Naas General Hospital ^a	134,301	395.4	96.8
Newcastle Hospital, Greystones ^a	75,136	648.2	181.0
St. Fintan's Hospital, Portlaoise	68,161	1,012.3	236.2
St. Loman's Hospital, Mullingar	77,754	935.0	261.1
Our Lady's Hospital, Navan	100,095	277.7	66.9
St. Brigid's Hospital, Ardee	77,090	572.1	206.3
Mental Health Service, Sligo ^a	72,412	730.5	116.0
St. Canice's Hospital, Kilkenny	60,841	685.4	149.6
St. Dymphna's Hospital, Carlow	35,191	824.1	255.7
St. Senan's Hospital, Enniscorthy	88,168	698.7	188.3
Roscommon General Hospital ^a	43,680	881.4	222.1
St. Mary's Hospital, Castlebar	90,049	681.9	197.7

Excluding Central Mental Hospital, Dundrum, Carraig Mór, Cork and private hospitals

^a *Populations for the DEDs for these catchment areas have been calculated according to the over 15 population due to the non-availability of the Small Area Population Statistics from the 2002 census*

Table 6.2 presents all admission numbers for 2001 and 2002 along with the percentage change in admissions. There was a 10% reduction in admissions from 2001 to 2002 to health board hospitals and units, with a 6% decrease in admissions to general hospital psychiatric units and a 26% increase in admissions to private hospitals.

Diagnosis

Admissions rates for schizophrenia were highest in health board hospitals and units in Kerry, with a rate of 201.4 per 100,000, followed by St Loman's Hospital, Mullingar, at 198.1, and Waterford, at 191.9 (Table 6.3). Health board hospitals and units in Cavan/Monaghan had the lowest rate of admission for schizophrenia, at 54.5 per 100,000. North Lee Mental Health Services had the highest rate of admission for depressive disorders, at 519.5 per 100,000, followed by Waterford, at 470.9, and Tipperary, at 414.0. Health board hospitals in Cavan/Monaghan had the lowest rate, at 64.2 per 100,000. Admission rates for alcoholic disorders were highest in East Galway Mental Health Services, at 372.5, followed by St Fintan's Hospital, Portlaoise, at 242.1, and St Loman's Hospital, Mullingar, at 232.8 per 100,000. Health board hospitals in Cavan/Monaghan had the lowest rate, at 19.4 pe

Table 6.2 Individual hospitals and units. Ireland 2001-2002. All admissions. Ireland 2001-2002. Numbers with percentage change

	2001	2002	Difference	% change
East Coast Area Health Board (ERHA)				
Central Mental Hospital, Dublin	134	107	-27	-20.1
Cluain Mhuire Family Centre, Dublin	423	387	-36	-8.5
Newcastle Hospital, Greystones	596	487	-109	-18.3
Vergemount Clinic, Clonskeagh	346	333	-13	-3.8
Northern Area Health Board (ERHA)				
St. Brendan's Hospital, Dublin	700	618	-82	-11.7
St. Ita's Hospital, Portrane ^a	997	921	-76	-7.6
St. Vincent's Hospital, Fairview	720	653	-67	-9.3
South-Western Area Health Board (ERHA)				
St. Loman's Hospital, Dublin	42	74	32	76.2
Midland Health Board				
St. Fintan's Hospital, Portlaoise	768	690	-78	-10.2
St. Loman's Hospital, Mullingar	844	727	-117	-13.9
Mid-Western Health Board				
Our Lady's Hospital, Ennis ^b	481	1	-480	-99.8
St. Joseph's Hospital, Limerick ^c	91	82	-9	-9.9
North-Eastern Health Board				
St. Brigid's Hospital, Ardee ^d	421	441	20	4.8
St. Davnet's Hospital, Monaghan	68	59	-9	-13.2
North-Western Health Board				
Mental Health Service Sligo	689	529	-160	-23.2
St. Conal's Hospital, Letterkenny	18	11	-7	-38.9
South-Eastern Health Board				
St. Canice's Hospital, Kilkenny	411	417	6	1.5
St. Dymphna's Hospital, Carlow	294	290	-4	-1.4
St. Luke's Hospital, Clonmel	124	205	81	65.3
St. Otteran's Hospital, Waterford ^e	48	29	-19	-39.6
St. Senan's Hospital, Enniscorthy	562	616	54	9.6
Southern Health Board				
Our Lady's Hospital, Cork/Carrraig Mór ^f	213	204	-9	-4.2
St. Finian's Hospital, Killamey	52	57	5	9.6
St. Stephen's Hospital, Cork	346	362	16	4.6
Western Health Board				
St. Brigid's Hospital, Ballinasloe	739	825	86	11.6
St. Mary's Hospital, Castlebar	666	614	-52	-7.8
Total Health Boards Hospitals	10,793	9,739	-1,054	-9.8
General Hospital Psychiatric Units				
East Coast Area Health Board				
St. Vincent's Hospital, Elm Park	285	169	-116	-40.7
Northern Area Health Board				
Mater Misericordiae Hospital	223	167	-56	-25.1
James Connolly Memorial Hospital ^g	225	-	-	-
South Western Area Health Board				
Naas General Hospital	593	531	-62	-10.5
St. James's Hospital, Dublin	301	556	255	84.7
Tallaght Hospital, Dublin	657	626	-31	-4.7
Mid-Western Health Board				
Ennis General Hospital ^h	59	520	461	781.4
Regional Hospital, Limerick ⁱ	776	732	-44	-5.7
North-Eastern Health Board				
Cavan General Hospital	136	134	-2	-1.5
Our Lady's Hospital, Navan	309	278	-31	-10.0
North-Western Health Board				
Letterkenny General Hospital	931	798	-133	-14.3
South-Eastern Health Board				
St. Joseph's Hospital, Clonmel	1,118	894	-224	-20.0
Waterford Regional Hospital ^j	736	773	37	5.0
Southern Health Board				
Bantry General Hospital	276	265	-11	-4.0
Cork University Hospital	649	616	-33	-5.1
Mercy Hospital, Cork	938	898	-40	-4.3
Tralee General Hospital	837	787	-50	-6.0
Western Health Board				
Roscommon County Hospital	457	385	-72	-15.8
University College Hospital, Galway	836	637	-199	-23.8
Total General Hospital Psychiatric Units	10,342	9,766	-576	-5.6
Private Hospitals				
Bloomfield Hospital, Dublin	11	17	6	54.5
Hampstead and Highfield Hospitals, Dublin	66	33	-33	-50.0
Kylemore Clinic, Dublin	11	3	-8	-72.7
Palmerstown View, Dublin	1	3	2	200.0
St. John of God Hospital, Dublin	1,094	1,307	213	19.5
St. Patrick's Hospital, Dublin	2,128	2,809	681	32.0
Total Private Hospitals	3,311	4,172	861	26.0

^d Of these 441 admissions, 15 were transfers from within the Louth/Meath Mental Health Service

^e Includes transfers from Waterford Regional Hospital

^f Our Lady's Hospital, Cork closed on 27/03/02. Carrraig Mór opened on 27/03/02

^g Admissions for 2002 have been excluded due to incomplete data returned. There were 279 admissions in 2002

^h Of these 520 admissions, one was transferred from Orchard Grove and one from Our Lady's Hospital, Ennis

ⁱ Of these 732 admissions, 20 were transfers from St. Joseph's Hospital, Limerick

^j Includes transfers from St. Otteran's Hospital, Waterford

^a Of these admissions, 303 were to St. Joseph's Intellectual Disability Service

^b Closed in March 2002

^c Of these 82 admissions, 72 were transfers from the Regional Hospital, Limerick

Table 6.3 Health board hospitals and units. All admissions. Diagnosis. Ireland 2002. Rates per 100,000 population aged 16 years and over

	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
Dublin	22.4	124.9	5.5	152.3	59.6	21.5	26.2	44.1	22.7	3.6	21.7	504.7
Limerick	5.8	152.0	17.5	152.7	81.9	57.0	21.9	73.1	15.3	13.2	4.4	594.9
Clare	5.1	162.5	3.8	162.5	63.5	60.9	16.5	130.8	49.5	5.1	1.3	661.4
Cavan/Monaghan	12.1	54.5	1.2	64.2	55.7	12.1	9.7	19.4	0.0	2.4	2.4	233.8
Donegal ^a	8.4	141.3	14.7	275.3	85.8	52.3	41.9	194.7	18.8	10.5	3.1	846.9
Tipperary	29.0	147.7	15.0	414.0	139.2	9.3	20.6	192.5	51.4	6.5	1.9	1,027.1
Waterford	20.5	191.9	9.0	470.9	69.1	35.8	57.6	142.0	20.5	9.0	0.0	1,026.3
North Cork Mental Health Service ^a	5.2	103.3	20.7	213.5	84.4	48.2	27.5	91.2	10.3	1.7	17.2	623.2
North Lee Mental Health Service ^a	5.6	68.0	8.4	519.5	100.5	6.5	18.6	94.0	5.6	9.3	0.0	836.0
South Lee Mental Health Service ^a	7.6	122.3	5.3	156.5	69.9	20.5	22.8	33.4	13.7	5.3	10.6	468.0
West Cork Mental Health Service ^a	7.7	151.8	15.4	239.3	79.8	20.6	30.9	90.1	12.9	2.6	30.9	681.8
Kerry	19.3	201.4	6.7	186.0	118.6	43.4	33.7	160.0	18.3	21.2	4.8	813.5
East Galway Mental Health Service ^a	22.5	184.2	4.2	333.2	119.5	18.3	50.6	372.5	11.2	43.6	0.0	1,159.8
West Galway Mental Health Service ^a	6.7	182.0	5.6	248.2	78.6	27.0	32.6	110.1	11.2	7.9	5.6	715.5
Naas General Hospital ^a	3.7	90.8	1.5	146.7	46.2	22.3	29.0	38.0	9.7	0.0	7.4	395.4
Newcastle Hospital, Greystones ^a	27.9	134.4	12.0	154.4	54.6	38.6	21.3	169.0	27.9	8.0	0.0	648.2
St. Fintan's Hospital, Portlaoise	20.5	176.1	4.4	287.6	102.7	54.3	45.5	242.1	42.5	35.2	1.5	1,012.3
St. Loman's Hospital, Mullingar	14.1	198.1	0.0	217.4	37.3	88.7	78.5	232.8	57.9	7.7	2.6	935.0
Our Lady's Hospital, Navan	0.0	73.9	8.0	79.9	30.0	32.0	9.0	32.0	8.0	2.0	3.0	277.7
St. Brigid's Hospital, Ardee	7.8	118.0	19.5	206.3	55.8	44.1	20.8	77.8	15.6	6.5	0.0	572.1
Mental Health Service, Sligo ^a	2.8	176.8	11.0	175.4	84.2	62.1	55.2	95.3	6.9	23.5	37.3	730.5
St. Canice's Hospital, Kilkenny	18.1	141.4	16.4	161.1	69.0	51.0	37.8	144.6	27.9	14.8	3.3	685.4
St. Dymphna's Hospital, Carlow	11.4	167.7	5.7	139.2	65.4	116.5	68.2	193.2	34.1	8.5	14.2	824.1
St. Senan's Hospital, Enniscorthy	10.2	139.5	5.7	189.4	61.2	27.2	43.1	165.6	26.1	25.0	5.7	698.7
Roscommon County Hospital ^a	0.0	155.7	11.4	336.5	112.2	50.4	6.9	187.7	11.4	9.2	0.0	881.4
St. Mary's Hospital, Castlebar	2.2	113.3	12.2	313.2	72.2	6.7	5.6	154.4	1.1	0.0	1.1	681.9

Excluding Central Mental Hospital, Dundrum, Carrig Mór, Cork and private hospitals

^a Populations for the DEDs for these catchment areas have been calculated according to the over 15 population due to the non-availability of the Small Area Population Statistics from the 2002 census

Table 6.4 Health board hospitals and units. First admissions. Diagnosis. Ireland 2002. Rates per 100,000 population aged 16 years and over

	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
Dublin	7.2	19.5	2.7	49.6	12.3	8.4	4.9	13.7	7.1	0.7	8.4	134.5
Limerick	2.9	10.2	0.7	36.5	2.9	13.9	2.9	18.3	3.7	1.5	0.7	94.3
Clare	3.8	29.2	11.4	82.5	15.2	36.8	12.7	40.6	11.4	5.1	5.1	253.9
Cavan/Monaghan	6.1	12.1	1.2	21.8	18.2	2.4	4.8	9.7	0.0	1.2	2.4	79.9
Donegal ^a	5.2	25.1	4.2	80.6	17.8	28.3	4.2	67.0	9.4	2.1	1.0	245.0
Tipperary	6.5	14.0	7.5	90.6	14.0	1.9	2.8	39.3	12.1	0.9	0.9	190.6
Waterford	9.0	47.3	3.8	198.3	14.1	20.5	16.6	70.4	5.1	3.8	0.0	389.0
North Cork Mental Health Service ^a	3.4	29.3	13.8	43.0	8.6	31.0	3.4	39.6	5.2	0.0	3.4	180.8
North Lee Mental Health Service ^a	1.9	19.6	3.7	184.3	27.9	3.7	1.9	36.3	1.9	0.9	0.0	282.1
South Lee Mental Health Service ^a	3.0	17.5	2.3	50.9	12.9	8.4	6.8	12.9	9.1	1.5	6.8	132.2
West Cork Mental Health Service ^a	5.1	41.2	7.7	69.5	7.7	10.3	12.9	48.9	7.7	0.0	5.1	216.1
Kerry	11.6	55.9	5.8	75.2	36.6	25.1	10.6	72.3	6.7	1.9	3.9	305.5
East Galway Mental Health Service ^a	8.4	33.7	4.2	99.8	28.1	12.7	8.4	133.5	5.6	5.6	0.0	340.2
West Galway Mental Health Service ^a	2.2	29.2	1.1	94.4	20.2	6.7	5.6	40.4	6.7	0.0	1.1	207.8
Naas General Hospital ^a	0.7	12.7	1.5	44.7	7.4	7.4	7.4	9.7	3.0	0.0	2.2	96.8
Newcastle Hospital, Greystones ^a	8.0	20.0	12.0	43.9	6.7	24.0	2.7	50.6	12.0	1.3	0.0	181.0
St. Fintan's Hospital, Portlaoise	5.9	19.1	4.4	76.3	8.8	33.7	1.5	74.8	8.8	1.5	1.5	236.2
St. Loman's Hospital, Mullingar	11.6	27.0	0.0	59.2	6.4	42.4	20.6	66.9	23.1	1.3	2.6	261.1
Our Lady's Hospital, Navan	0.0	10.0	2.0	19.0	4.0	11.0	2.0	10.0	6.0	1.0	2.0	66.9
St. Brigid's Hospital, Ardee	3.9	23.3	9.1	90.8	11.7	20.8	3.9	33.7	6.5	2.6	0.0	206.3
Mental Health Service, Sligo ^a	0.0	5.5	1.4	34.5	12.4	12.4	4.1	22.1	4.1	0.0	19.3	116.0
St. Canice's Hospital, Kilkenny	8.2	11.5	3.3	27.9	8.2	26.3	11.5	41.1	8.2	0.0	3.3	149.6
St. Dymphna's Hospital, Carlow	8.5	22.7	2.8	39.8	14.2	56.8	19.9	59.7	19.9	0.0	11.4	255.7
St. Senan's Hospital, Enniscorthy	10.2	22.7	4.5	68.1	13.6	17.0	4.5	39.7	5.7	0.0	2.3	188.3
Roscommon County Hospital ^a	0.0	11.4	9.2	119.0	4.6	25.2	0.0	45.8	4.6	2.3	0.0	222.1
St. Mary's Hospital, Castlebar	1.1	21.1	8.9	96.6	15.5	2.2	1.1	50.0	0.0	0.0	1.1	197.7

Excluding Central Mental Hospital, Dundrum, Carrig Mór, Cork and private hospitals

a Populations for the DEDs for these catchment areas have been calculated according to the over 15 population due to the non-availability of the Small Area Population Statistics from the 2002 census

Table 6.5 Health board hospitals. All admissions. Age group. Ireland 2002. Numbers with percentages

	Numbers						Percentages									
	Under 20		20-44		45-64		65 Years & Over		Under 20		20-44		45-64		65 Years & Over	
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
East Coast Area Health Board																
Central Mental Hospital, Dublin	3	85	18	0	1	107	2.8	79.4	16.8	0.0	0.9	100.0				
Cluain Mhuire Family Centre, Dublin	13	207	150	17	0	387	3.4	53.5	38.8	4.4	0.0	100.0				
Newcastle Hospital, Greystones	10	235	159	82	1	487	2.1	48.3	32.6	16.8	0.2	100.0				
Vergemount Clinic, Clonskeagh	3	140	165	25	0	333	0.9	42.0	49.5	7.5	0.0	100.0				
Northern Area Health Board																
St. Brendan's Hospital, Dublin	13	357	206	42	0	618	2.1	57.8	33.3	6.8	0.0	100.0				
St. Ita's Hospital, Portrane	26	474	244	175	2	921	2.8	51.5	26.5	19.0	0.2	100.0				
St. Vincent's Hospital, Fairview	24	327	188	114	0	653	3.7	50.1	28.8	17.5	0.0	100.0				
South Western Area Health Board																
St. Loman's Hospital, Dublin	0	14	54	6	0	74	0.0	18.9	73.0	8.1	0.0	100.0				
Midland Health Board																
St. Fintan's Hospital, Portlaoise	16	365	232	77	0	690	2.3	52.9	33.6	11.2	0.0	100.0				
St. Loman's Hospital, Mullingar	21	393	224	89	0	727	2.9	54.1	30.8	12.2	0.0	100.0				
Mid-Western Health Board																
Our Lady's Hospital, Ennis	0	0	0	1	0	1	0.0	0.0	0.0	100.0	0.0	100.0				
St. Joseph's Hospital, Limerick	1	39	34	7	1	82	1.2	47.6	41.5	8.5	1.2	100.0				
North-Eastern Health Board																
St. Brigid's Hospital, Ardee	12	259	126	44	0	441	2.7	58.7	28.6	10.0	0.0	100.0				
St. Davnet's Hospital, Monaghan	1	22	28	8	0	59	1.7	37.3	47.5	13.6	0.0	100.0				
North-Western Health Board																
Mental Health Service, Sligo	12	273	183	61	0	529	2.3	51.6	34.6	11.5	0.0	100.0				
St. Conal's Hospital, Letterkenny	0	4	5	2	0	11	0.0	36.4	45.5	18.2	0.0	100.0				



Table 6.5 Health board hospitals. All admissions. Age groups. Ireland 2002. Numbers with percentages (continued)

	Numbers					Percentages					
	Under 20	20-44	45-64	65 Years & Over	Unspecified	Total	Under 20	20-44	45-64	65 Years & Over	Total
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
South-Eastern Health Board											
St. Canice's Hospital, Kilkenny	11	186	166	54	0	417	2.6	44.6	39.8	12.9	100.0
St. Dymphna's Hospital, Carlow	8	187	83	12	0	290	2.8	64.5	28.6	4.1	100.0
St. Luke's Hospital, Clonmel	9	102	52	42	0	205	4.4	49.8	25.4	20.5	100.0
St. Otteran's Hospital, Waterford	0	17	5	7	0	29	0.0	58.6	17.2	24.1	100.0
St. Senan's Hospital, Enniscorthy	16	304	217	79	0	616	2.6	49.4	35.2	12.8	100.0
Southern Health Board											
Our Lady's Hospital, Cork/Carraig Mór	6	131	60	6	1	204	2.9	64.2	29.4	2.9	100.0
St. Finan's Hospital, Killarney	0	29	17	11	0	57	0.0	50.9	29.8	19.3	100.0
St. Stephen's Hospital, Cork	9	187	124	42	0	362	2.5	51.7	34.3	11.6	100.0
Western Health Board											
St. Brigid's Hospital, Ballinasloe	16	389	263	157	0	825	1.9	47.2	31.9	19.0	100.0
St. Mary's Hospital, Castlebar	17	305	202	90	0	614	2.8	49.7	32.9	14.7	100.0
Total	247	5,031	3,205	1,250	6	9,739	2.5	51.7	32.9	12.8	100.0

Table 6.6 General hospital psychiatric units. All admissions. Age group. Ireland 2002. Numbers with percentages

	Numbers					Percentages						
	Under 20 Years	20-44 Years	45-64 Years	65 Years & Over	Unspecified	Total	Under 20 Years	20-44 Years	45-64 Years	65 Years & Over	Unspecified	Total
East Coast Area Health Board												
St. Vincent's Hospital, Elm Park	9	70	41	49	0	169	5.3	41.4	24.3	29.0	0.0	100.0
Northern Area Health Board												
Mater Misericordiae Hospital	4	88	61	13	1	167	2.4	52.7	36.5	7.8	0.6	100.0
South Western Area Health Board												
Naas General Hospital	37	310	161	23	0	531	7.0	58.4	30.3	4.3	0.0	100.0
St. James's Hospital, Dublin	10	329	134	83	0	556	1.8	59.2	24.1	14.9	0.0	100.0
Tallaght Hospital, Dublin	26	367	192	39	2	626	4.2	58.6	30.7	6.2	0.3	100.0
Mid-Western Health Board												
Ennis General Hospital	16	283	166	53	2	520	3.1	54.4	31.9	10.2	0.4	100.0
Regional Hospital, Limerick	47	377	207	94	7	732	6.4	51.5	28.3	12.8	1.0	100.0
North-Eastern Health Board												
Cavan General Hospital	2	54	38	40	0	134	1.5	40.3	28.4	29.9	0.0	100.0
Our Lady's Hospital, Navan	7	139	98	34	0	278	2.5	50.0	35.3	12.2	0.0	100.0
North-Western Health Board												
Letterkenny General Hospital	26	442	235	95	0	798	3.3	55.4	29.4	11.9	0.0	100.0
South-Eastern Health Board												
St. Joseph's Hospital, Clonmel	55	421	317	101	0	894	6.2	47.1	35.5	11.3	0.0	100.0
Waterford Regional Hospital	21	417	230	104	1	773	2.7	53.9	29.8	13.5	0.1	100.0



Table 6.6 General hospital psychiatric units. All admissions. Age group. Ireland 2002. Numbers with percentages (continued)

	Numbers						Percentages					
	Under 20		20-44		45-64		65 Years & Over		Unspecified		Total	
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Total
Southern Health Board												
Bantry General Hospital	5	112	99	48	1	265	1.9	42.3	37.4	18.1	0.4	100.0
Cork University Hospital	12	352	184	68	0	616	1.9	57.1	29.9	11.0	0.0	100.0
Mercy Hospital, Cork	25	481	304	88	0	898	2.8	53.6	33.9	9.8	0.0	100.0
Tralee General Hospital	31	380	275	101	0	787	3.9	48.3	34.9	12.8	0.0	100.0
Western Health Board												
Roscommon County Hospital	10	172	144	59	0	385	2.6	44.7	37.4	15.3	0.0	100.0
University College Hospital, Galway	25	358	184	66	4	637	3.9	56.2	28.9	10.4	0.6	100.0
Total	368	5,152	3,070	1,158	18	9,766	3.8	52.8	31.4	11.9	0.2	100.0

Table 6.7 Private hospitals. All admissions. Age group. Ireland 2002. Numbers with percentages

	Numbers						Percentages					
	Under 20 Years	20-44 Years	45-64 Years	65 Years & Over	Unspecified	Total	Under 20 Years	20-44 Years	45-64 Years	65 Years & Over	Unspecified	Total
Bloomfield Hospital, Dublin	0	0	3	14	0	17	0.0	0.0	17.6	82.4	0.0	100.0
Hampstead and Highfield Hospitals, Dublin	0	1	9	23	0	33	0.0	3.0	27.3	69.7	0.0	100.0
Kylemore Clinic, Dublin	0	0	1	2	0	3	0.0	0.0	33.3	66.7	0.0	100.0
Palmerstown View, Dublin	0	2	1	0	0	3	0.0	66.7	33.3	0.0	0.0	100.0
St. John of God Hospital, Dublin	40	518	504	245	0	1,307	3.1	39.6	38.6	18.7	0.0	100.0
St. Patrick's Hospital, Dublin	101	1,157	1,121	430	0	2,809	3.6	41.2	39.9	15.3	0.0	100.0
Total	141	1,678	1,639	714	0	4,172	3.4	40.2	39.3	17.1	0.0	100.0

Table 6.8 Health board hospitals. First Admissions. Age Group. Ireland 2002. Numbers with percentages

	Numbers						Percentages							
	Under 20		20-44		45-64		65 Years & Over		20-44		45-64		65 Years & Over	
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Total
East Coast Area Health Board														
Central Mental Hospital, Dublin	1	52	13	0	1	67	1.5	77.6	19.4	0.0	1.5	100.0		
Cluain Mhuire Family Centre, Dublin	9	76	24	2	0	111	8.1	68.5	21.6	1.8	0.0	100.0		
Newcastle Hospital, Greystones	5	82	29	20	0	136	3.7	60.3	21.3	14.7	0.0	100.0		
Vergemount Clinic, Clonskeagh	3	48	19	0	0	70	4.3	68.6	27.1	0.0	0.0	100.0		
Northern Area Health Board														
St. Brendan's Hospital, Dublin	5	112	36	3	0	156	3.2	71.8	23.1	1.9	0.0	100.0		
St. Ita's Hospital, Portrane	20	136	46	41	1	244	8.2	55.7	18.9	16.8	0.4	100.0		
St. Vincent's Hospital, Fairview	5	70	21	34	0	130	3.8	53.8	16.2	26.2	0.0	100.0		
South Western Area Health Board														
St. Loman's Hospital, Dublin	0	0	1	0	0	1	0.0	0.0	100.0	0.0	0.0	100.0		
Midland Health Board														
St. Fintan's Hospital, Portlaoise	11	85	45	20	0	161	6.8	52.8	28.0	12.4	0.0	100.0		
St. Loman's Hospital, Mullingar	14	130	32	27		203	6.9	64.0	15.8	13.3	0.0	100.0		
Mid-Western Health Board														
Our Lady's Hospital, Ennis	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0		
St. Joseph's Hospital, Limerick	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0		
North-Eastern Health Board														
St. Brigid's Hospital, Ardee	10	105	32	12	0	159	6.3	66.0	20.1	7.5	0.0	100.0		
St. Davnet's Hospital, Monaghan	1	8	5	0	0	14	7.1	57.1	35.7	0.0	0.0	100.0		
North-Western Health Board														
Mental Health Service, Sligo	6	48	22	8	0	84	7.1	57.1	26.2	9.5	0.0	100.0		
St. Conall's Hospital, Letterkenny	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0		



Table 6.8 Health board hospitals. First Admissions. Age Group. Ireland 2002. Numbers with percentages (continued)

	Numbers						Percentages					
	Under 20		20-44		45-64		65 Years & Over		Unspecified		Total	
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
South-Eastern Health Board												
St. Canice's Hospital, Kilkenny	7	44	29	11	0	91	7.7	48.4	31.9	12.1	0.0	100.0
St. Dymphna's Hospital, Carlow	3	59	21	7	0	90	3.3	65.6	23.3	7.8	0.0	100.0
St. Luke's Hospital, Clonmel	1	4	3	7	0	15	6.7	26.7	20.0	46.7	0.0	100.0
St. Otteran's Hospital, Waterford	0	3	0	2	0	5	0.0	60.0	0.0	40.0	0.0	100.0
St. Senan's Hospital, Enniscorthy	7	84	47	28	0	166	4.2	50.6	28.3	16.9	0.0	100.0
Southern Health Board												
Our Lady's Hospital, Cork/Carraig Mór	4	49	16	2	1	72	5.6	68.1	22.2	2.8	1.4	100.0
St. Finian's Hospital, Killarney	0	15	4	6	0	25	0.0	60.0	16.0	24.0	0.0	100.0
St. Stephen's Hospital, Cork	8	70	18	9	0	105	7.6	66.7	17.1	8.6	0.0	100.0
Western Health Board												
St. Brigid's Hospital, Ballinasloe	10	133	67	32	0	242	4.1	55.0	27.7	13.2	0.0	100.0
St. Mary's Hospital, Castlebar	12	100	44	22	0	178	6.7	56.2	24.7	12.4	0.0	100.0
Total	142	1,513	574	293	3	2,525	5.6	59.9	22.7	11.6	0.1	100.0

Table 6.9 General hospital psychiatric units. First admissions. Age group. Ireland 2002. Numbers with percentages

	Numbers						Percentages						
	Under 20	20-44	45-64	65 Years & Over	Unspecified	Total	Under 20	20-44	45-64	65 Years & Over	Unspecified	Total	
	Years	Years	Years	Over		Years	Years	Years	Years	Over		Years	
East Coast Area Health Board													
St. Vincent's Hospital, Elm Park	6	22	13	15	0	56	10.7	39.3	23.2	26.8	0.0	100.0	
Northern Area Health Board													
Mater Misericordiae Hospital	4	41	15	6	0	66	6.1	62.1	22.7	9.1	0.0	100.0	
South Western Area Health Board													
Naas General Hospital	16	72	36	6	0	130	12.3	55.4	27.7	4.6	0.0	100.0	
St. James's Hospital, Dublin	4	127	41	36	0	208	1.9	61.1	19.7	17.3	0.0	100.0	
Tallaght Hospital, Dublin	16	106	25	10	1	158	10.1	67.1	15.8	6.3	0.6	100.0	
Mid-Western Health Board													
Ennis General Hospital	8	65	34	21	1	129	6.2	50.4	26.4	16.3	0.8	100.0	
Regional Hospital, Limerick	32	101	39	24	4	200	16.0	50.5	19.5	12.0	2.0	100.0	
North-Eastern Health Board													
Cavan General Hospital	2	22	11	17	0	52	3.8	42.3	21.2	32.7	0.0	100.0	
Our Lady's Hospital, Navan	4	38	22	3	0	67	6.0	56.7	32.8	4.5	0.0	100.0	
North-Western Health Board													
Letterkenny General Hospital	16	121	73	24	0	234	6.8	51.7	31.2	10.3	0.0	100.0	
South-Eastern Health Board													
St. Joseph's Hospital, Clonmel	23	95	43	28	0	189	12.2	50.3	22.8	14.8	0.0	100.0	
Waterford Regional Hospital	13	159	84	43	0	299	4.3	53.2	28.1	14.4	0.0	100.0	





Table 6.9 General hospital psychiatric units. First admissions. Ireland 2002. Numbers with percentages (continued)

	Numbers					Percentages						
	Under 20	20-44	45-64	65 Years & Over	Unspecified	Total	Under 20	20-44	45-64	65 Years & Over	Unspecified	Total
	Years	Years	Years	Over		Years	Years	Years	Years	Over		Years
Southern Health Board												
Bantry General Hospital	3	35	28	17	1	84	3.6	41.7	33.3	20.2	1.2	100.0
Cork University Hospital	8	107	35	24	0	174	4.6	61.5	20.1	13.8	0.0	100.0
Mercy Hospital, Cork	15	189	79	20	0	303	5.0	62.4	26.1	6.6	0.0	100.0
Tralee General Hospital	16	145	90	41	0	292	5.5	49.7	30.8	14.0	0.0	100.0
Western Health Board												
Roscommon County Hospital	6	49	27	15	0	97	6.2	50.5	27.8	15.5	0.0	100.0
University College Hospital, Galway	15	107	43	20	0	185	8.1	57.8	23.2	10.8	0.0	100.0
Total	207	1,601	738	370	7	2,923	7.1	54.8	25.2	12.7	0.2	100.0

Table 6.10 Private hospitals. First admissions. Age group. Ireland 2002. Numbers with percentages

	Numbers					Percentages						
	Under 20 Years	20-44 Years	45-64 Years	65 Years & Over	Unspecified	Total	Under 20 Years	20-44 Years	45-64 Years	65 Years & Over	Unspecified	Total
Bloomfield Hospital, Dublin	0	0	3	14	0	17	0.0	0.0	17.6	82.4	0.0	100.0
Hampstead and Highfield Hospitals, Dublin	0	0	3	14	0	17	0.0	0.0	17.6	82.4	0.0	100.0
Kylemore Clinic, Dublin	0	0	1	2	0	3	0.0	0.0	33.3	66.7	0.0	100.0
Palmerstown View, Dublin	0	2	1	0	0	3	0.0	66.7	33.3	0.0	0.0	100.0
St. John of God Hospital, Dublin	31	239	185	103	0	558	5.6	42.8	33.2	18.5	0.0	100.0
St. Patrick's Hospital, Dublin	62	479	356	117	0	1,014	6.1	47.2	35.1	11.5	0.0	100.0
Total	93	720	549	250	0	1,612	5.8	44.6	34.1	15.5	0.0	100.0

Table 6.11 Health board hospitals. All admissions. Diagnosis. Ireland 2002. Numbers with percentages

	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
East Coast Area Health Board												
Central Mental Hospital, Dublin	1	49	0	4	10	4	9	8	19	1	2	107
	0.9	45.8	0.0	3.7	9.3	3.7	8.4	7.5	17.8	0.9	1.9	100.0
Cluain Mhuire Family Centre, Dublin	2	101	2	111	106	13	21	22	7	1	1	387
	0.5	26.1	0.5	28.7	27.4	3.4	5.4	5.7	1.8	0.3	0.3	100.0
Newcastle Hospital, Greystones	21	101	9	116	41	29	16	127	21	6	0	487
	0.0	0.2	0.0	0.2	0.1	0.1	0.0	0.3	0.0	0.0	0.0	1.0
Vergemount Clinic, Clonskeagh	3	103	8	99	41	5	17	32	16	0	9	333
	0.9	30.9	2.4	29.7	12.3	1.5	5.1	9.6	4.8	0.0	2.7	100.0
Northern Area Health Board												
St. Brendan's Hospital, Dublin	5	188	15	246	47	0	32	61	19	4	1	618
	0.8	30.4	2.4	39.8	7.6	0.0	5.2	9.9	3.1	0.6	0.2	100.0
St. Ita's Hospital, Portrane	125	96	6	352	96	3	7	85	30	12	109	921
	13.6	10.4	0.7	38.2	10.4	0.3	0.8	9.2	3.3	1.3	11.8	100.0
St. Vincent's Hospital, Fairview	28	219	1	104	76	28	56	69	38	3	31	653
	4.3	33.5	0.2	15.9	11.6	4.3	8.6	10.6	5.8	0.5	4.7	100.0
South Western Area Health Board												
St. Loman's Hospital, Dublin	0	39	0	4	5	21	1	1	1	0	2	74
	0.0	52.7	0.0	5.4	6.8	28.4	1.4	1.4	1.4	0.0	2.7	100.0
Midland Health Board												
St. Fintan's Hospital, Portlaoise	14	120	3	196	70	37	31	165	29	24	1	690
	2.0	17.4	0.4	28.4	10.1	5.4	4.5	23.9	4.2	3.5	0.1	100.0
St. Loman's Hospital, Mullingar	11	154	0	169	29	69	61	181	45	6	2	727
	1.5	21.2	0.0	23.2	4.0	9.5	8.4	24.9	6.2	0.8	0.3	100.0



Table 6.11 Health board hospitals. All admissions. Diagnosis. Ireland 2002. Numbers with percentages (continued)

	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
Mid-Western Health Board												
Our Lady's Hospital, Ennis	0	0	0	0	1	0	0	0	0	0	0	1
	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
St. Joseph's Hospital, Limerick	2	29	2	10	11	7	1	15	1	4	0	82
	2.4	35.4	2.4	12.2	13.4	8.5	1.2	18.3	1.2	4.9	0.0	100.0
North-Eastern Health Board												
St. Brigid's Hospital, Ardee	6	91	15	159	43	34	16	60	12	5	0	441
	1.4	20.6	3.4	36.1	9.8	7.7	3.6	13.6	2.7	1.1	0.0	100.0
St. Davnet's Hospital, Monaghan	5	14	0	14	17	0	3	4	0	1	1	59
	8.5	23.7	0.0	23.7	28.8	0.0	5.1	6.8	0.0	1.7	1.7	100.0
North-Western Health Board												
Mental Health Service, Sligo	2	128	8	127	61	45	40	69	5	17	27	529
	0.4	24.2	1.5	24.0	11.5	8.5	7.6	13.0	0.9	3.2	5.1	100.0
St. Conal's Hospital, Letterkenny	0	1	0	2	3	0	3	0	0	2	0	11
	0.0	9.1	0.0	18.2	27.3	0.0	27.3	0.0	0.0	18.2	0.0	100.0
South-Eastern Health Board												
St. Canice's Hospital, Kilkenny	11	86	10	98	42	31	23	88	17	9	2	417
	2.6	20.6	2.4	23.5	10.1	7.4	5.5	21.1	4.1	2.2	0.5	100.0
St. Dymphna's Hospital, Carlow	4	59	2	49	23	41	24	68	12	3	5	290
	1.4	20.3	0.7	16.9	7.9	14.1	8.3	23.4	4.1	1.0	1.7	100.0
St. Luke's Hospital, Clonmel	20	49	3	40	24	2	11	41	12	2	1	205
	9.8	23.9	1.5	19.5	11.7	1.0	5.4	20.0	5.9	1.0	0.5	100.0
St. Otteran's Hospital, Waterford	3	15	0	5	5	0	1	0	0	0	0	29
	10.3	51.7	0.0	17.2	17.2	0.0	3.4	0.0	0.0	0.0	0.0	100.0
St. Senan's Hospital, Enniscorthy	9	123	5	167	54	24	38	146	23	22	5	616
	1.5	20.0	0.8	27.1	8.8	3.9	6.2	23.7	3.7	3.6	0.8	100.0

Table 6.11 Health board hospitals. All admissions. Diagnosis. Ireland 2002. Numbers with percentages (continued)

	Organic Psychoses		Schizo-phrenia		Other Psychoses		Depressive Disorders		Mania Neuroses		Personality Disorders		Alcoholic Disorders		Drug Dependence		Mental Handicap		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%		
Southern Health Board																				
Our Lady's Hospital, Cork/Carraig Mór	1	0.5	49	24.0	5	2.5	70	34.3	54	26.5	5	13	6.4	3	1.5	2	1.0	2	1.0	204
St. Finan's Hospital, Killarney	4	7.0	26	45.6	1	1.8	3	5.3	11	19.3	0	2	3.5	2	3.5	0	0.0	8	14.0	57
St. Stephen's Hospital, Cork	3	0.8	60	16.6	12	3.3	124	34.3	49	13.5	28	16	4.4	53	14.6	6	1.7	1	0.3	362
																				100.0
Western Health Board																				
St. Brigid's Hospital, Ballinasloe	16	1.9	131	15.9	3	0.4	237	28.7	85	10.3	13	36	4.4	265	32.1	8	1.0	31	3.8	825
St. Mary's Hospital, Castlebar	2	0.3	102	16.6	11	1.8	282	45.9	65	10.6	6	5	0.8	139	22.6	1	0.2	0	0.0	614
																				100.0
Total	298	2,133	219	21.9	121	1.2	2,788	28.6	1,069	11.0	445	483	5.0	1,704	17.5	324	3.3	164	1.7	9,739
																				100.0

Table 6.12 General hospital psychiatric units. All admissions. Ireland 2002. Diagnosis. Ireland 2002. Numbers with percentages

	Organic Psychoses		Schizophrenia		Other Psychoses		Depressive Disorders		Mania		Neuroses		Personality Disorders		Alcoholic Disorders		Drug Dependence		Mental Handicap		Total
	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	
East Coast Area Health Board																					
St. Vincent's Hospital, Elm Park	6	3.6	5	3.0	2	1.2	80	47.3	8	4.7	35	20.7	15	8.9	10	5.9	7	4.1	0	0.0	169
																					100.0
Northern Area Health Board																					
Mater Misericordiae Hospital	3	1.8	32	19.2	2	1.2	33	19.8	18	10.8	15	9.0	14	8.4	7	4.2	8	4.8	0	0.0	167
																					100.0
South Western Area Health Board																					
Naas General Hospital	5	0.9	122	23.0	2	0.4	197	37.1	62	11.7	30	5.6	39	7.3	51	9.6	13	2.4	0	0.0	531
																					100.0
St. James's Hospital, Dublin	25	4.5	131	23.6	7	1.3	175	31.5	63	11.3	13	2.3	33	5.9	57	10.3	48	8.6	3	0.5	556
																					100.0
Tallaght Hospital, Dublin	3	0.5	201	32.1	6	1.0	155	24.8	72	11.5	59	9.4	38	6.1	50	8.0	29	4.6	9	1.4	626
																					100.0
Mid-Western Health Board																					
Ennis General Hospital	4	0.8	128	24.6	3	0.6	128	24.6	49	9.4	48	9.2	13	2.5	103	19.8	39	7.5	4	0.8	520
																					100.0
Regional Hospital, Limerick	6	0.8	179	24.5	22	3.0	199	27.2	101	13.8	71	9.7	29	4.0	85	11.6	20	2.7	14	1.9	732
																					100.0
North-Eastern Health Board																					
Cavan General Hospital	5	3.7	31	23.1	1	0.7	39	29.1	29	21.6	10	7.5	5	3.7	12	9.0	0	0.0	1	0.7	134
																					100.0
Our Lady's Hospital, Navan	0	0.0	74	26.6	8	2.9	80	28.8	30	10.8	32	11.5	9	3.2	32	11.5	8	2.9	2	0.7	278
																					100.0
North-Western Health Board																					
Letterkenny General Hospital	8	1.0	134	16.8	14	1.8	261	32.7	79	9.9	50	6.3	37	4.6	186	23.3	18	2.3	8	1.0	798
																					100.0



Table 6.12 General hospital psychiatric units. All admissions. Diagnosis. Ireland 2002. Numbers with percentages (continued)

	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
South-Eastern Health Board												
St. Joseph's Hospital, Clonmel	11	109	13	403	125	8	11	165	43	5	1	894
	1.2	12.2	1.5	45.1	14.0	0.9	1.2	18.5	4.8	0.6	0.1	100.0
Waterford Regional Hospital	13	135	7	363	49	28	44	111	16	7	0	773
	1.7	17.5	0.9	47.0	6.3	3.6	5.7	14.4	2.1	0.9	0.0	100.0
Southern Health Board												
Bantry General Hospital	3	59	6	93	31	8	12	35	5	1	12	265
	1.1	22.3	2.3	35.1	11.7	3.0	4.5	13.2	1.9	0.4	4.5	100.0
Cork University Hospital	10	161	7	206	92	27	30	44	18	7	14	616
	1.6	26.1	1.1	33.4	14.9	4.4	4.9	7.1	2.9	1.1	2.3	100.0
Mercy Hospital, Cork	6	73	9	558	108	7	20	101	6	10	0	898
	0.7	8.1	1.0	62.1	12.0	0.8	2.2	11.2	0.7	1.1	0.0	100.0
Tralee General Hospital	16	183	6	190	112	45	33	164	19	14	5	787
	2.0	23.3	0.8	24.1	14.2	5.7	4.2	20.8	2.4	1.8	0.6	100.0
Western Health Board												
Roscommon County Hospital	0	68	5	147	49	22	3	82	5	4	0	385
	0.0	17.7	1.3	38.2	12.7	5.7	0.8	21.3	1.3	1.0	0.0	100.0
University College Hospital, Galway	6	162	5	221	70	24	29	98	10	7	5	637
	0.9	25.4	0.8	34.7	11.0	3.8	4.6	15.4	1.6	1.1	0.8	100.0
Total	130	1,987	125	3,528	1,147	532	414	1,393	312	96	102	9,766
	1.3	20.3	1.3	36.1	11.7	5.4	4.2	14.3	3.2	1.0	1.0	100.0

Table 6.13 Private hospitals. All admissions. Diagnosis. Ireland 2002. Numbers with percentages

	Numbers										Percentages														
	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total	
Bloomfield Hospital, Dublin	16	1	0	0	0	0	0	0	0	0	0	17	94.1	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Hampstead and Highfield Hospitals, Dublin	18	1	2	4	6	0	0	1	0	0	0	33	54.5	3.0	6.1	12.1	18.2	0.0	0.0	3.0	0.0	0.0	3.0	3.0	100.0
Kylemore Clinic, Dublin	1	0	0	0	0	0	0	0	0	0	0	3	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	66.7	100.0
Palmerstown View, Dublin	0	0	0	0	0	0	0	0	0	0	0	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	33.3	100.0
St. John of God Hospital, Dublin	36	131	13	385	253	51	17	413	8	0	0	1,307	2.8	10.0	1.0	29.5	19.4	3.9	1.3	31.6	0.6	0.0	0.0	0.0	100.0
St. Patrick's Hospital, Dublin	23	180	19	1,037	576	180	73	445	31	1	244	2,809	0.8	6.4	0.7	36.9	20.5	6.4	2.6	15.8	1.1	0.0	8.7	100.0	
Total	94	313	34	1,426	835	231	90	859	39	3	248	4,172	2.3	7.5	0.8	34.2	20.0	5.5	2.2	20.6	0.9	0.1	5.9	100.0	

Table 6.14 Health board hospitals. First admissions. Diagnosis. Ireland 2002. Numbers with percentages

	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
East Coast Area Health Board												
Central Mental Hospital, Dublin	1	29	0	4	8	2	2	5	14	0	2	67
	1.5	43.3	0.0	6.0	11.9	3.0	3.0	7.5	20.9	0.0	3.0	100.0
Cluain Mhuire Family Centre, Dublin	0	19	0	53	23	3	4	4	4	0	1	111
	0.0	17.1	0.0	47.7	20.7	2.7	3.6	3.6	3.6	0.0	0.9	100.0
Newcastle Hospital, Greystones	6	15	9	33	5	18	2	38	9	1	0	136
	4.4	11.0	6.6	24.3	3.7	13.2	1.5	27.9	6.6	0.7	0.0	100.0
Vergemount Clinic, Clonskeagh	1	9	4	25	6	3	2	12	4	0	4	70
	1.4	12.9	5.7	35.7	8.6	4.3	2.9	17.1	5.7	0.0	5.7	100.0
Northern Area Health Board												
St. Brendan's Hospital, Dublin	3	26	9	75	12	0	6	19	5	1	0	156
	1.9	16.7	5.8	48.1	7.7	0.0	3.8	12.2	3.2	0.6	0.0	100.0
St. Ita's Hospital, Portrane	20	19	0	107	22	2	3	18	13	2	38	244
	8.2	7.8	0.0	43.9	9.0	0.8	1.2	7.4	5.3	0.8	15.6	100.0
St. Vincent's Hospital, Fairview	17	22	0	20	14	14	4	20	9	1	9	130
	13.1	16.9	0.0	15.4	10.8	10.8	3.1	15.4	6.9	0.8	6.9	100.0
South Western Area Health Board												
St. Loman's Hospital, Dublin	0	1	0	0	0	0	0	0	0	0	0	1
	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Midland Health Board												
St. Fintan's Hospital, Portlaoise	4	13	3	52	6	23	1	51	6	1	1	161
	2.5	8.1	1.9	32.3	3.7	14.3	0.6	31.7	3.7	0.6	0.6	100.0
St. Loman's Hospital, Mullingar	9	21	0	46	5	33	16	52	18	1	2	203
	4.4	10.3	0.0	22.7	2.5	16.3	7.9	25.6	8.9	0.5	1.0	100.0



Table 6.14 Health board hospitals. First admissions. Diagnosis. Ireland 2002. Numbers with percentages (continued)

	Organic Psychoses		Schizophrenia		Other Psychoses		Depressive Disorders		Mania Neuroses		Personality Disorders		Alcoholic Disorders		Drug Dependence		Mental Handicap		Total	
	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage	Numbers	Percentage		
Mid-Western Health Board																				
Our Lady's Hospital, Ennis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
St. Joseph's Hospital, Limerick	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
North-Eastern Health Board																				
St. Brigid's Hospital, Ardee	3	18	7	70	9	16	3	26	5	5	2	1.3	0	0	0	0.0	0	0	159	100.0
St. Davnet's Hospital, Monaghan	0	0.0	0	0.0	2	44.0	7	16.4	0	0.0	2	4.5	0	0.0	0	0.0	0	0.0	14	100.0
North-Western Health Board																				
Mental Health Service, Sligo	0	0.0	4	25	1	6.3	9	56.2	9	56.2	3	18.8	16	100.0	3	18.8	0	0.0	14	84
St. Conal's Hospital, Letterkenny	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
South-Eastern Health Board																				
St. Canice's Hospital, Kilkenny	5	7.7	2	17	5	16	7	25	5	16	7	25	5	16	5	16	0	0	2	91
St. Dymphna's Hospital, Carlow	3	8	1	14	5	20	7	21	5	20	7	21	7	21	7	21	0	0	4	90
St. Luke's Hospital, Clonmel	3	8.9	1	15.6	1	15.6	4	4	1	0	0	0	4	4	0	0	0	0	4.4	100.0
St. Otteran's Hospital, Waterford	2	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	5
St. Senan's Hospital, Enniscorthy	9	20	4	60	12	15	4	35	12	15	4	35	5	6.3	5	6.3	0	0	2	166
	5.4	12.0	2.4	36.1	7.2	9.0	2.4	21.1	7.2	9.0	2.4	21.1	3.0	3.0	3.0	3.0	0.0	0.0	1.2	100.0



Table 6.14 Health board hospitals. First admissions. Diagnosis. Ireland 2002. Numbers with percentages (continued)

	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
Southern Health Board												
Our Lady's Hospital, Cork/Carraig Mór	0	21	2	22	20	0	3	2	1	1	0	72
	0.0	29.2	2.8	30.6	27.8	0.0	4.2	2.8	1.4	1.4	0.0	100.0
St. Finian's Hospital, Killarney	4	9	1	2	6	0	2	1	0	0	0	25
	16.0	36.0	4.0	8.0	24.0	0.0	8.0	4.0	0.0	0.0	0.0	100.0
St. Stephen's Hospital, Cork	2	17	8	25	5	18	2	23	3	0	2	105
	1.9	16.2	7.6	23.8	4.8	17.1	1.9	21.9	2.9	0.0	1.9	100.0
Western Health Board												
St. Brigid's Hospital, Ballinasloe	6	24	3	71	20	9	6	95	4	4	0	242
	2.5	9.9	1.2	29.3	8.3	3.7	2.5	39.3	1.7	1.7	0.0	100.0
St. Mary's Hospital, Castlebar	1	19	8	87	14	2	1	45	0	0	1	178
	0.6	10.7	4.5	48.9	7.9	1.1	0.6	25.3	0.0	0.0	0.6	100.0
Total	99	326	63	815	215	203	78	514	115	14	83	2,525
	3.9	12.9	2.5	32.3	8.5	8.0	3.1	20.4	4.6	0.6	3.3	100.0

Table 6.15 General hospital psychiatric units. First admissions. Ireland 2002. Numbers with percentages

	Organic Psychoses	Schizophrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
East Coast Area Health Board												
St. Vincent's Hospital, Elm Park	4	0	2	23	1	19	1	2	4	0	0	56
	7.1	0.0	3.6	41.1	1.8	33.9	1.8	3.6	7.1	0.0	0.0	100.0
Northern Area Health Board												
Mater Misericordiae Hospital	2	7	2	11	5	6	4	4	4	0	21	66
	3.0	10.6	3.0	16.7	7.6	9.1	6.1	6.1	6.1	0.0	31.8	100.0
South Western Area Health Board												
Naas General Hospital	1	17	2	60	10	10	10	13	4	0	3	130
	0.8	13.1	1.5	46.2	7.7	7.7	7.7	10.0	3.1	0.0	2.3	100.0
St. James's Hospital, Dublin	15	41	4	75	14	6	8	29	14	1	1	208
	7.2	19.7	1.9	36.1	6.7	2.9	3.8	13.9	6.7	0.5	0.5	100.0
Tallaght Hospital, Dublin	2	30	3	54	13	22	12	14	6	1	1	158
	1.3	19.0	1.9	34.2	8.2	13.9	7.6	8.9	3.8	0.6	0.6	100.0
Mid-Western Health Board												
Ennis General Hospital	4	14	1	50	4	19	4	25	5	2	1	129
	3.1	10.9	0.8	38.8	3.1	14.7	3.1	19.4	3.9	1.6	0.8	100.0
Regional Hospital, Limerick	3	23	9	65	12	29	10	32	9	4	4	200
	1.5	11.5	4.5	32.5	6.0	14.5	5.0	16.0	4.5	2.0	2.0	100.0
North-Eastern Health Board												
Cavan General Hospital	5	8	1	16	8	2	4	6	0	1	1	52
	9.6	15.4	1.9	30.8	15.4	3.8	7.7	11.5	0.0	1.9	1.9	100.0
Our Lady's Hospital, Navan	0	10	2	19	4	11	2	10	6	1	2	67
	0.0	14.9	3.0	28.4	6.0	16.4	3.0	14.9	9.0	1.5	3.0	100.0




Table 6.15 General hospital psychiatric units. First admissions. Diagnosis. Ireland 2002. Numbers with percentages (continued)

	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total
North-Western Health Board												
Letterkenny General Hospital	5	24	4	77	17	27	4	64	9	2	1	234
	2.1	10.3	1.7	32.9	7.3	11.5	1.7	27.4	3.8	0.9	0.4	100.0
South-Eastern Health Board												
St. Joseph's Hospital, Clonmel	4	13	7	93	14	2	3	38	13	1	1	189
	2.1	6.9	3.7	49.2	7.4	1.1	1.6	20.1	6.9	0.5	0.5	100.0
Waterford Regional Hospital	5	36	3	154	10	16	13	55	4	3	0	299
	1.7	12.0	1.0	51.5	3.3	5.4	4.3	18.4	1.3	1.0	0.0	100.0
Southern Health Board												
Bantry General Hospital	2	16	3	27	3	4	5	19	3	0	2	84
	2.4	19.0	3.6	32.1	3.6	4.8	6.0	22.6	3.6	0.0	2.4	100.0
Cork University Hospital	4	23	3	67	17	11	9	17	12	2	9	174
	2.3	13.2	1.7	38.5	9.8	6.3	5.2	9.8	6.9	1.1	5.2	100.0
Mercy Hospital, Cork	2	21	4	198	30	4	2	39	2	1	0	303
	0.7	6.9	1.3	65.3	9.9	1.3	0.7	12.9	0.7	0.3	0.0	100.0
Tralee General Hospital	8	49	5	76	32	26	9	74	7	2	4	292
	2.7	16.8	1.7	26.0	11.0	8.9	3.1	25.3	2.4	0.7	1.4	100.0
Western Health Board												
Roscommon County Hospital	0	5	4	52	2	11	0	20	2	1	0	97
	0.0	5.2	4.1	53.6	2.1	11.3	0.0	20.6	2.1	1.0	0.0	100.0
University College Hospital, Galway	2	26	1	84	18	6	5	36	6	0	1	185
	1.1	14.1	0.5	45.4	9.7	3.2	2.7	19.5	3.2	0.0	0.5	100.0
Total	68	363	60	1,201	214	231	105	497	110	22	52	2,923
	2.3	12.4	2.1	41.1	7.3	7.9	3.6	17.0	3.8	0.8	1.8	100.0

Table 6.16 Private hospitals. First admissions. Diagnosis. Ireland 2002. Numbers with percentages

	Numbers										Percentages														
	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total	Organic Psychoses	Schizo-phrenia	Other Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcoholic Disorders	Drug Dependence	Mental Handicap	Unspecified	Total	
Bloomfield Hospital, Dublin	16	1	0	0	0	0	0	0	0	0	0	17	94.1	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Hampstead and Highfield Hospitals, Dublin	12	1	2	1	1	0	0	0	0	0	0	17	70.6	5.9	11.8	5.9	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Kylemore Clinic, Dublin	1	0	0	0	0	0	0	0	0	0	0	3	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	100.0
Palmerstown View, Dublin	0	0	0	0	0	0	0	0	0	0	0	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	100.0
St. John of God Hospital, Dublin	19	32	7	201	84	25	6	180	4	0	0	558	3.4	5.7	1.3	36.0	15.1	4.5	1.1	32.3	0.7	0.0	0.0	0.0	100.0
St. Patrick's Hospital, Dublin	8	35	14	368	137	114	28	225	16	1	68	1,014	0.8	3.5	1.4	36.3	13.5	11.2	2.8	22.2	1.6	0.1	6.7	100.0	
Total	56	69	23	570	222	139	34	405	20	3	71	1,612	3.5	4.3	1.4	35.4	13.8	8.6	2.1	25.2	1.2	0.2	4.4	100.0	

Table 6.17 Health board hospitals. Discharges and deaths. Ireland 2002. Numbers with percentages

	Numbers				Percentages			
	Discharges	Deaths	Total	Discharges	Deaths	Total		
East Coast Area Health Board								
Central Mental Hospital, Dublin	114	2	116	98.3	1.7	100.0		
Cluain Mhuire Family Centre, Dublin	424	2	426	99.5	0.5	100.0		
Newcastle Hospital, Greystones	473	2	475	99.6	0.4	100.0		
Vergemount Clinic, Clonskeagh	331	0	331	100.0	0.0	100.0		
Northern Area Health Board								
St. Brendan's Hospital, Dublin	637	6	643	99.1	0.9	100.0		
St. Ita's Hospital, Portrane	859	30	889	96.6	3.4	100.0		
St. Vincent's Hospital, Fairview	664	6	670	99.1	0.9	100.0		
South Western Area Health Board								
St. Loman's Hospital, Dublin	75	0	75	100.0	0.0	100.0		
Midland Health Board								
St. Fintan's Hospital, Portlaoise	691	4	695	99.4	0.6	100.0		
St. Loman's Hospital, Mullingar	722	9	731	98.8	1.2	100.0		
Mid-Western Health Board								
Our Lady's Hospital, Ennis	146	1	147	99.3	0.7	100.0		
St. Joseph's Hospital, Limerick	64	10	74	86.5	13.5	100.0		
North-Eastern Health Board								
St. Brigid's Hospital, Ardee	436	8	444	98.2	1.8	100.0		
St. Davnet's Hospital, Monaghan	55	7	62	88.7	11.3	100.0		
North-Western Health Board								
Mental Health Service, Sligo	536	0	536	100.0	0.0	100.0		
St. Conall's Hospital, Letterkenny	15	0	15	100.0	0.0	100.0		



Table 6.17 Health board hospitals. Discharges and deaths. Ireland 2002. Numbers with percentages (continued)

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
South-Eastern Health Board						
St. Canice's Hospital, Kilkenny	399	17	416	95.9	4.1	100.0
St. Dymphna's Hospital, Carlow	239	0	239	100.0	0.0	100.0
St. Luke's Hospital, Clonmel	177	16	193	91.7	8.3	100.0
St. Otteran's Hospital, Waterford	35	17	52	67.3	32.7	100.0
St. Senan's Hospital, Enniscorthy	602	19	621	96.9	3.1	100.0
Southern Health Board						
Our Lady's Hospital, Cork/Carraig Mór	215	1	216	99.5	0.5	100.0
St. Finan's Hospital, Killarney	63	14	77	81.8	18.2	100.0
St. Stephen's Hospital, Cork	373	11	384	97.1	2.9	100.0
Western Health Board						
St. Brigid's Hospital, Ballinasloe	807	16	823	98.1	1.9	100.0
St. Mary's Hospital, Castlebar	626	10	636	98.4	1.6	100.0
Total	9,778	208	9,986	97.9	2.1	100.0

Table 6.18 General hospital psychiatric units. Discharges and deaths. Ireland 2002. Numbers with percentages

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
East Coast Area Health Board						
St. Vincent's Hospital, Elm Park	173	0	173	100.0	0.0	100.0
Northern Area Health Board						
Mater Misericordiae Hospital	169	0	169	100.0	0.0	100.0
South Western Area Health Board						
Naas General Hospital	525	0	525	100.0	0.0	100.0
St. James's Hospital, Dublin	508	1	509	99.8	0.2	100.0
Tallaght Hospital, Dublin	609	2	611	99.7	0.3	100.0
Mid-Western Health Board						
Ennis General Hospital	513	0	513	100.0	0.0	100.0
Regional Hospital, Limerick	730	3	733	99.6	0.4	100.0
North-Eastern Health Board						
Cavan General Hospital	136	0	136	100.0	0.0	100.0
Our Lady's Hospital, Navan	283	0	283	100.0	0.0	100.0
North-Western Health Board						
Letterkenny General Hospital	808	1	809	99.9	0.1	100.0
South-Eastern Health Board						
St. Joseph's Hospital, Clonmel	907	2	909	99.8	0.2	100.0
Waterford Regional Hospital	760	3	763	99.6	0.4	100.0
Southern Health Board						
Bantry General Hospital	270	0	270	100.0	0.0	100.0
Cork University Hospital	621	0	621	100.0	0.0	100.0
Mercy Hospital, Cork	898	1	899	99.9	0.1	100.0
Tralee General Hospital	778	4	782	99.5	0.5	100.0
Western Health Board						
Roscommon County Hospital	391	0	391	100.0	0.0	100.0
University College Hospital, Galway	629	0	629	100.0	0.0	100.0
Total	9,708	17	9,725	99.8	0.2	100.0

Table 6.19 Private hospitals. Discharges and deaths. Ireland 2002. Numbers with percentages

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
Bloomfield Hospital, Dublin	2	12	14	14.3	85.7	100.0
Hampstead and Highfield Hospitals, Dublin	29	8	37	78.4	21.6	100.0
Kylemore Clinic, Dublin	2	0	2	100.0	0.0	100.0
Palmerstown View, Dublin	2	0	2	100.0	0.0	100.0
St. John of God Hospital, Dublin	1,373	3	1,376	99.8	0.2	100.0
St. Patrick's Hospital, Dublin	2,822	1	2,823	100.0	0.0	100.0
Total	4,230	24	4,254	99.4	0.6	100.0

Table 6.20 Health board hospitals. Discharges (including deaths). Ireland 2002. Numbers with percentages

	Under 1 Week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
East Coast Area Health Board										
Central Mental Hospital, Dublin	13	21	20	37	17	5	1	0	2	116
	11.2	18.1	17.2	31.9	14.7	4.3	0.9	0.0	1.7	100.0
Cluain Mhuire Family Centre, Dublin	88	67	89	155	25	1	1	0	0	426
	20.7	15.7	20.9	36.4	5.9	0.2	0.2	0.0	0.0	100.0
Newcastle Hospital, Greystones	202	117	79	58	15	4	0	0	0	475
	42.5	24.6	16.6	12.2	3.2	0.8	0.0	0.0	0.0	100.0
Vergemount Clinic, Clonskeagh	95	70	80	75	11	0	0	0	0	331
	28.7	21.1	24.2	22.7	3.3	0.0	0.0	0.0	0.0	100.0
Northern Area Health Board										
St. Brendan's Hospital, Dublin	161	124	122	129	63	32	8	4	0	643
	25.0	19.3	19.0	20.1	9.8	5.0	1.2	0.6	0.0	100.0
St. Ita's Hospital, Portrane	243	256	152	112	74	28	6	6	12	889
	27.3	28.8	17.1	12.6	8.3	3.1	0.7	0.7	1.3	100.0
St. Vincent's Hospital, Fairview	257	132	101	142	22	13	3	0	0	670
	38.4	19.7	15.1	21.2	3.3	1.9	0.4	0.0	0.0	100.0
South Western Area Health Board										
St. Loman's Hospital, Dublin	40	15	9	2	7	2	0	0	0	75
	53.3	20.0	12.0	2.7	9.3	2.7	0.0	0.0	0.0	100.0
Midland Health Board										
St. Fintan's Hospital, Portlaoise	248	185	125	110	21	3	0	3	0	695
	35.7	26.6	18.0	15.8	3.0	0.4	0.0	0.4	0.0	100.0
St. Loman's Hospital, Mullingar	336	133	104	110	37	6	1	2	2	731
	46.0	18.2	14.2	15.0	5.1	0.8	0.1	0.3	0.3	100.0



Table 6.20 Health board hospitals. Discharges (including deaths). Ireland 2002. Numbers with percentages (continued)

	Under 1 Week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
Mid-Western Health Board										
Our Lady's Hospital, Ennis	0	0	1	0	4	33	33	20	56	147
	0.0	0.0	0.7	0.0	2.7	22.4	22.4	13.6	38.1	100.0
St. Joseph's Hospital, Limerick	15	10	10	19	9	4	2	2	3	74
	20.3	13.5	13.5	25.7	12.2	5.4	2.7	2.7	4.1	100.0
North-Eastern Health Board										
St. Brigid's Hospital, Ardee	144	95	74	87	20	8	12	2	2	444
	32.4	21.4	16.7	19.6	4.5	1.8	2.7	0.5	0.5	100.0
St. Davnet's Hospital, Monaghan	17	9	13	16	0	1	0	2	4	62
	27.4	14.5	21.0	25.8	0.0	1.6	0.0	3.2	6.5	100.0
North-Western Health Board										
Mental Health Service, Sligo	188	94	92	126	23	13	0	0	0	536
	35.1	17.5	17.2	23.5	4.3	2.4	0.0	0.0	0.0	100.0
St. Conal's Hospital, Letterkenny	3	0	1	3	2	4	0	0	2	15
	20.0	0.0	6.7	20.0	13.3	26.7	0.0	0.0	13.3	100.0
South-Eastern Health Board										
St. Canice's Hospital, Kilkenny	105	89	84	85	39	8	0	2	4	416
	25.2	21.4	20.2	20.4	9.4	1.9	0.0	0.5	1.0	100.0
St. Dymphna's Hospital, Carlow	83	52	48	44	11	0	0	1	0	239
	34.7	21.8	20.1	18.4	4.6	0.0	0.0	0.4	0.0	100.0
St. Luke's Hospital, Clonmel	71	53	31	14	8	5	3	4	4	193
	36.8	27.5	16.1	7.3	4.1	2.6	1.6	2.1	2.1	100.0
St. Otteran's Hospital, Waterford	9	3	4	7	8	15	1	1	4	52
	17.3	5.8	7.7	13.5	15.4	28.8	1.9	1.9	7.7	100.0
St. Senan's Hospital, Enniscorthy	196	123	112	127	44	9	1	6	3	621
	31.6	19.8	18.0	20.5	7.1	1.4	0.2	1.0	0.5	100.0

Table 6.20 Health board hospitals. Discharges (including deaths). Ireland 2002. Numbers with percentages (continued)

	Under 1 Week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
Southern Health Board										
Our Lady's Hospital, Cork/Carraig Mór	84	39	36	35	11	4	4	3	0	216
	38.9	18.1	16.7	16.2	5.1	1.9	1.9	1.4	0.0	100.0
St. Finian's Hospital, Killarney	3	4	6	23	13	6	2	8	12	77
	3.9	5.2	7.8	29.9	16.9	7.8	2.6	10.4	15.6	100.0
St. Stephen's Hospital, Cork	101	75	59	102	27	8	6	6	0	384
	26.3	19.5	15.4	26.6	7.0	2.1	1.6	1.6	0.0	100.0
Western Health Board										
St. Brigid's Hospital, Ballinasloe	283	161	142	122	58	23	4	7	23	823
	34.4	19.6	17.3	14.8	7.0	2.8	0.5	0.9	2.8	100.0
St. Mary's Hospital, Castlebar	205	135	99	122	45	17	3	7	3	636
	32.2	21.2	15.6	19.2	7.1	2.7	0.5	1.1	0.5	100.0
Total	3,190	2,062	1,693	1,862	614	252	91	86	136	9,986
	31.9	20.6	17.0	18.6	6.1	2.5	0.9	0.9	1.4	100.0

Table 6.21 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2002. Numbers with percentages

	Under 1 Week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
East Coast Area Health Board										
St. Vincent's Hospital, Elm Park	72 41.6	24 13.9	22 12.7	46 26.6	9 5.2	0 0.0	0 0.0	0 0.0	0 0.0	173 100.0
Northern Area Health Board										
Mater Misericordiae Hospital	47 27.8	33 19.5	54 32.0	31 18.3	4 2.4	0 0.0	0 0.0	0 0.0	0 0.0	169 100.0
South Western Area Health Board										
Naas General Hospital	214 40.8	128 24.4	115 21.9	60 11.4	7 1.3	1 0.2	0 0.0	0 0.0	0 0.0	525 100.0
St. James's Hospital, Dublin	150 29.5	102 20.0	121 23.8	116 22.8	19 3.7	1 0.2	0 0.0	0 0.0	0 0.0	509 100.0
Tallaght Hospital, Dublin	175 28.6	117 19.1	102 16.7	160 26.2	55 9.0	2 0.3	0 0.0	0 0.0	0 0.0	611 100.0
Mid-Western Health Board										
Ennis General Hospital	175 34.1	94 18.3	106 20.7	118 23.0	19 3.7	1 0.2	0 0.0	0 0.0	0 0.0	513 100.0
Regional Hospital, Limerick	244 33.3	141 19.2	167 22.8	153 20.9	27 3.7	1 0.1	0 0.0	0 0.0	0 0.0	733 100.0
North-Eastern Health Board										
Cavan General Hospital	42 30.9	20 14.7	29 21.3	42 30.9	2 1.5	1 0.7	0 0.0	0 0.0	0 0.0	136 100.0
Our Lady's Hospital, Navan	73 25.8	71 25.1	47 16.6	79 27.9	13 4.6	0 0.0	0 0.0	0 0.0	0 0.0	283 100.0
North-Western Health Board										
Letterkenny General Hospital	273 33.7	206 25.5	159 19.7	143 17.7	23 2.8	5 0.6	0 0.0	0 0.0	0 0.0	809 100.0



Table 6.21 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2002. Numbers with percentages (continued)

	Under 1 Week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
South-Eastern Health Board										
St. Joseph's Hospital, Clonmel	303	201	194	185	21	5	0	0	0	909
	33.3	22.1	21.3	20.4	2.3	0.6	0.0	0.0	0.0	100.0
Waterford Regional Hospital	278	176	156	126	24	3	0	0	0	763
	36.4	23.1	20.4	16.5	3.1	0.4	0.0	0.0	0.0	100.0
Southern Health Board										
Bantry General Hospital	74	72	65	55	3	1	0	0	0	270
	27.4	26.7	24.1	20.4	1.1	0.4	0.0	0.0	0.0	100.0
Cork University Hospital	153	85	154	196	32	1	0	0	0	621
	24.6	13.7	24.8	31.6	5.2	0.2	0.0	0.0	0.0	100.0
Mercy Hospital, Cork	287	214	206	169	22	1	0	0	0	899
	31.9	23.8	22.9	18.8	2.4	0.1	0.0	0.0	0.0	100.0
Tralee General Hospital	232	178	175	163	34	0	0	0	0	782
	29.7	22.8	22.4	20.8	4.3	0.0	0.0	0.0	0.0	100.0
Western Health Board										
Roscommon County Hospital	120	104	89	64	14	0	0	0	0	391
	30.7	26.6	22.8	16.4	3.6	0.0	0.0	0.0	0.0	100.0
University College Hospital, Galway	194	121	141	162	11	0	0	0	0	629
	30.8	19.2	22.4	25.8	1.7	0.0	0.0	0.0	0.0	100.0
Total	3,106	2,087	2,102	2,068	339	23	0	0	0	9,725
	31.9	21.5	21.6	21.3	3.5	0.2	0.0	0.0	0.0	100.0

Table 6.22 Private Hospitals. Discharges (including deaths). Length of stay. Ireland 2002. Numbers with percentages

	Under 1 Week	1 - < 2 Weeks	2 - < 4 Weeks	1 - < 3 Months	3 Months - < 1 Year	1 - < 5 Years	5 - < 10 Years	10 - < 25 Years	25 Years & Over	Total
Bloomfield Hospital, Dublin	0	0	0	3	3	6	1	1	0	14
	0.0	0.0	0.0	21.4	21.4	42.9	7.1	7.1	0.0	100.0
Hampstead and Highfield Hospitals, Dublin	3	4	5	7	5	11	1	1	0	37
	8.1	10.8	13.5	18.9	13.5	29.7	2.7	2.7	0.0	100.0
Kylemore Clinic, Dublin	0	0	0	0	1	1	0	0	0	2
	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	100.0
Palmerstown View, Dublin	1	0	0	1	0	0	0	0	0	2
	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
St. John of God Hospital, Dublin	233	204	290	586	60	3	0	0	0	1,376
	16.9	14.8	21.1	42.6	4.4	0.2	0.0	0.0	0.0	100.0
St. Patrick's Hospital, Dublin	232	345	861	1,276	77	29	1	2	0	2,823
	8.2	12.2	30.5	45.2	2.7	1.0	0.0	0.1	0.0	100.0
Total	469	553	1,156	1,873	146	50	3	4	0	4,254
	11.0	13.0	27.2	44.0	3.4	1.2	0.1	0.1	0.0	100.0

7. Children's Centres

Three children's centres submit annual returns to the National Psychiatric In-Patient Reporting System (NPIRS). They are, Warrenstown House and Court Hall in Dublin and St Anne's Children's Centre, Galway.

There were 59 admissions to children's centres in 2002 and 51 first admissions (Table 7.1). Almost half (49%) of all admissions were to St Anne's Children's Centre in Galway, one-third were to Warrenstown House and 17% were to Court Hall.

Table 7.1 Children's Centres. All, first and re-admissions. Ireland 2002. Numbers with percentages

	All			All		
	First	Re-admission	admissions	First	Re-admission	admissions
Warrenstown House, Dublin	17	3	20	85.0	15.0	33.9
St. Anne's Children's Centre, Galway	24	5	29	82.8	17.2	49.2
Court Hall, Dublin	10	0	10	100.0	0.0	16.9
Total	51	8	59	86.4	13.6	100.0

Age and gender

Males represented over half (54%) of all admissions to children's centres (Table 7.2). Approximately one-quarter (24%) of all admissions were aged 15 years, 19% were aged 16 years, while a further 15% were aged 14 years. Males accounted for a higher proportion of admissions under 12 years of age.

Table 7.2 Children's Centres. All admissions. Age and Gender. Ireland 2002. Numbers with percentages

	Male	Female	Total	%
9 years	2	0	2	3.4
10 years	3	0	3	5.1
11 years	3	1	4	6.8
12 years	6	0	6	10.2
13 years	4	2	6	10.2
14 years	2	7	9	15.3
15 years	6	8	14	23.7
16 years	6	5	11	18.6
17 years	0	4	4	6.8
Total	32 (54.2%)	27 (45.8%)	59	100.0

Diagnosis

Neuroses accounted for almost one-third (31%) of all admissions, conduct disorders accounted for 24%, while depressive disorders accounted for 19% (Table 7.3). All admissions for schizophrenia were male, while almost two-thirds of admissions for conduct disorders were male.

Table 7.3 Children's Centres. All admissions. Diagnosis and gender. Ireland 2002. Numbers with percentages

	Male	Female	Total	%
Organic Psychoses	5	1	6	10.2
Schizophrenia	5	0	5	8.5
Other Psychoses	1	1	2	3.4
Depressive Disorders	2	9	11	18.6
Mania	1	2	3	5.1
Neuroses	9	9	18	30.5
Conduct Disorders	9	5	14	23.7
Total	32	27	59	100.0

Part II

In-patient Census 2002

8. In-patient Census 2002

The Department of Health and Children's annual end-of-year census of psychiatric hospitals and units was carried out on 31 December 2002. All hospitals operating under the provisions of the Mental Treatment Act 1945 were included, as with the NPIRS. Rates reported are per 100,000 population aged 16 years and over.

There were 3,891 patients resident in Irish psychiatric hospitals and units on 31 December 2002, a rate of 128.5 per 100,000 population (Table 8.1). This is a decrease on the 2001 figure of 4,256 and rate of 157.9 per 100,000.

There has been a significant decline in the in-patient population over the last 38 years, largely attributed to the death of older long-stay patients and their non-replacement by new long-stay patients and the development of more extensive community psychiatric services. Figure 8.1 and Table 8.2 present the in-patient numbers from 1965 to 2002 and the sharp decline can be seen over the years, from 19,801 in 1963 to 3,891 in 2002.

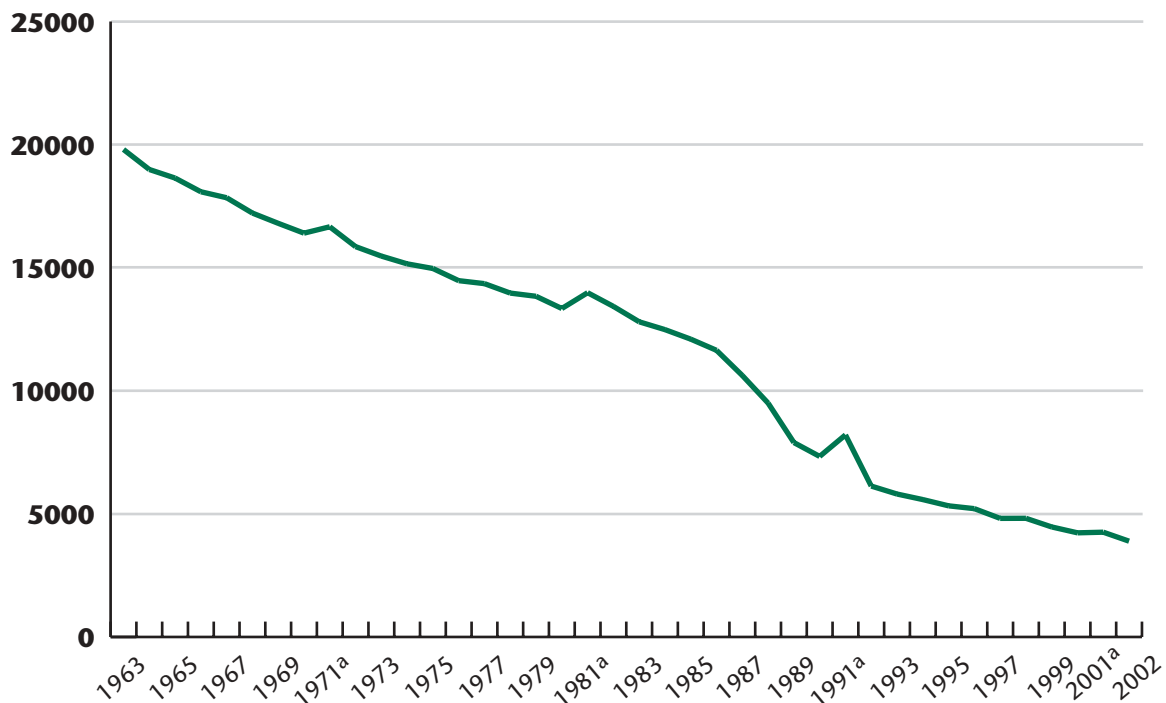


Figure 8.1 Irish psychiatric in-patients 1963-2002. Numbers

^a MSRB/HRB Census 31 March

Gender and legal status

Males accounted for over half (56%) of all residents on census night, representing a rate of 146.1 per 100,000, compared to 111.4 for females (Table 8.3).

Twenty per cent of residents on census night were non-voluntary (non-voluntary patients include those recorded as temporary plus PUM - see glossary in Chapter 1), representing a rate of 25.6 per 100,000 population (Table 8.2). Males had a higher rate of non-voluntary hospitalisation, at 29.9, compared to females, at 21.5 per 100,000 population.

Age and length of stay

Over one-third (34%) of in-patients were aged 45-64 years, one-quarter (26%) were aged 25-44 years and one-fifth were aged 65-75 years of age (Table 8.4). Eighteen per cent of residents were aged 75 years and over. There were four persons under 16 years of age resident on census night.

The 75 years and over age group had the highest rate of hospitalisation, at 376.6 per 100,000 (Figure 8.2). This is a decline on the 2001 rate of 411.4. The 65-74 year age group had the second-highest rate of hospitalisation, at 316.4, while the 16-19 year age group had the lowest rate of hospitalisation, at 23.8.

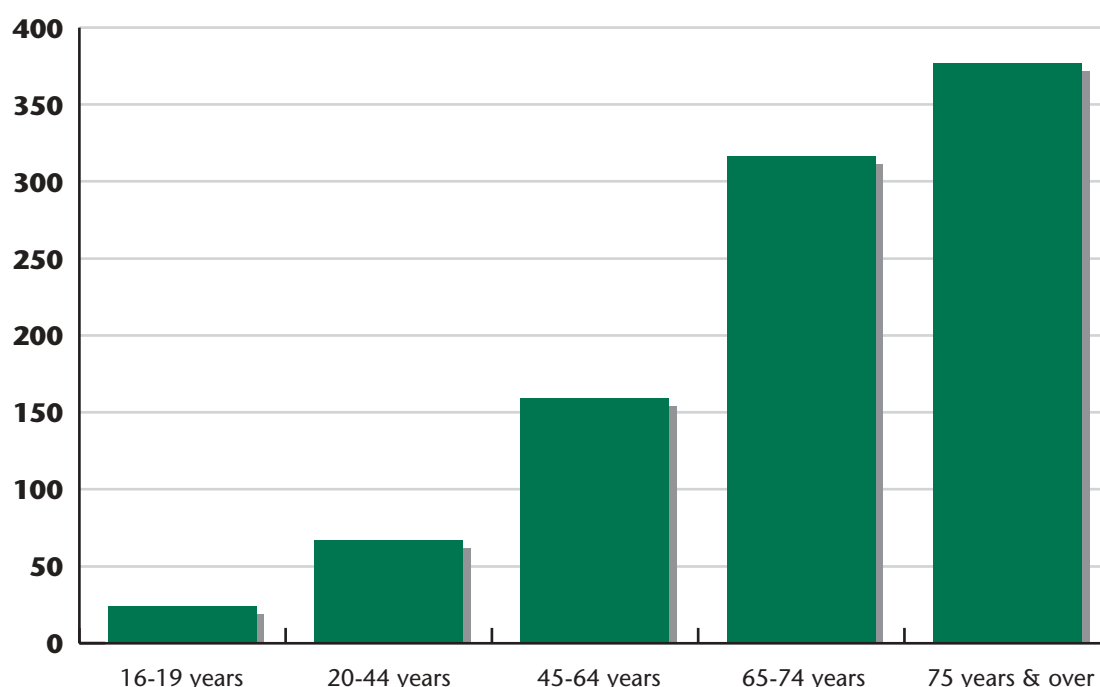


Figure 8.2 Age specific rates of the in-patient population. Ireland 2002.
Rates per 100,000 population aged 16 years and over

Forty per cent of residents had been in hospital for more than five years on census night (Table 8.4). This represents a long-stay hospitalisation rate of 50.7 per 100,000 population, a reduction on the 2001 rate of 66.8. Almost one-third (32%) of residents had been in hospital for less than three months on census night, while one-fifth were in hospital for between one to five years. Over half (53%) of those in hospital for more than five years were over 65 years of age.

Diagnosis

Schizophrenia, depressive disorders and mental handicap accounted for almost two-thirds of all residents, a pattern consistent with previous years (Table 8.5). Thirty-eight per cent of residents had a diagnosis of schizophrenia, a rate of 49.3 per 100,000. This is a reduction on the 2001 rate of 58.1 per 100,000 (Figure 8.3). Fourteen per cent of residents had a diagnosis of depressive disorders, a rate of 17.7 per 100,000, representing little change on the 2001 rate of 17.9. Thirteen per cent of residents had a diagnosis of mental handicap, a rate of 16.8 per 100,000, a reduction on the 2001 rate of 22.0.

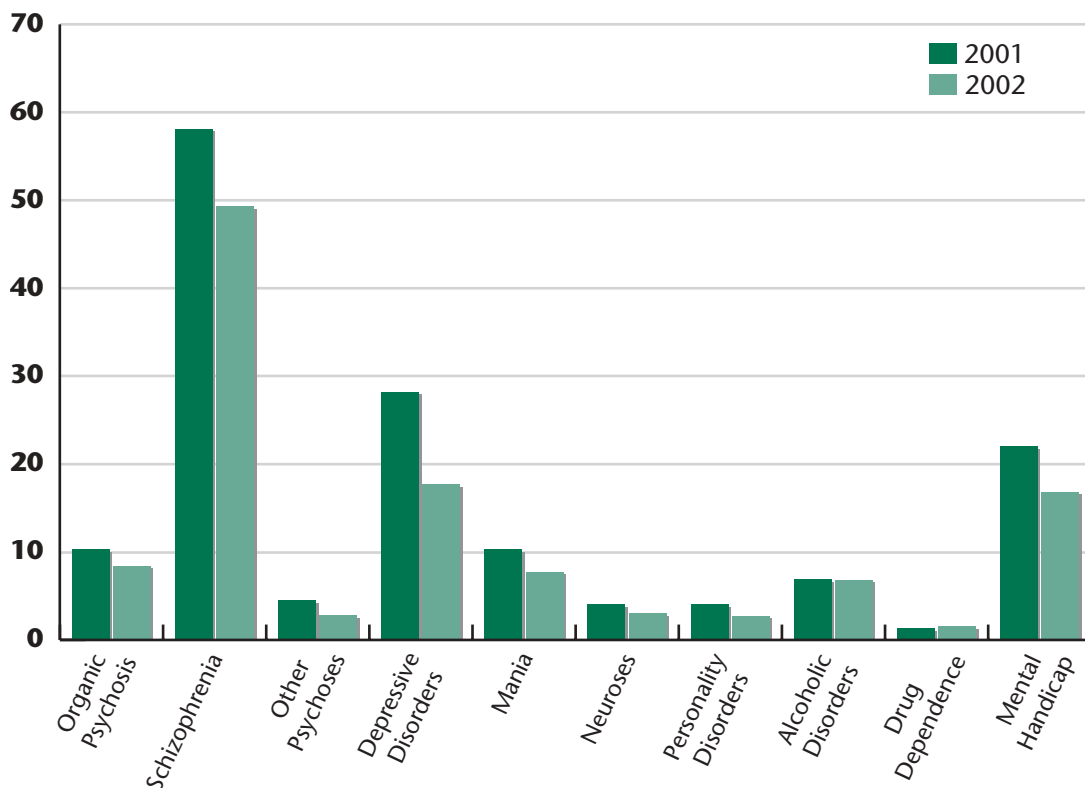


Figure 8.3 Diagnosis of the in-patient population. Ireland 2001-2002.
Rates per 100,000 population aged 16 years and over

Health Board Area

Hospitalisation rates by health board area varied greatly, ranging from 210.7 per 100,000 in the South-Eastern Health Board to 61.6 in the ERHA, a three-fold difference (Table 8.1 and Figure 8.4). The Midland Health Board had the second-highest rate of hospitalisation, at 148.6, followed by the Western Health Board, at 148.0. There was a decrease in hospitalisation rates in all health board areas since 2001.

Similarly, the rate of beds varied greatly, ranging from 242.9 per 100,000 in the South-Eastern Health Board, to 74.5 in the ERHA (Table 8.1 and Figure 8.4). There was also a decrease in bed rates in all health board areas since 2001.

Hospital type

Seventy per cent of in-patients were resident in health board hospitals on census night, 19% were in general hospital psychiatric units and 11% were in private hospitals (Table 8.6).

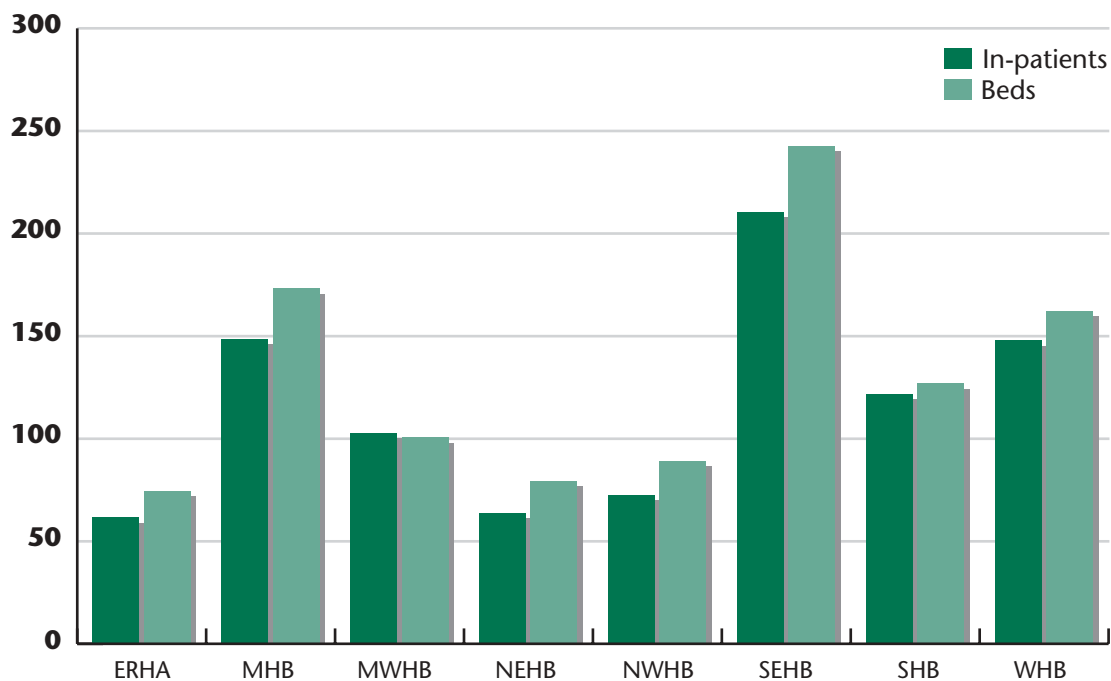


Figure 8.4 In-patients and beds by health board area. Ireland 2002.
Rates per 100,000 population aged 16 years and over

Table 8.1 Health Board Area. In-patients and beds. Ireland 2001-2002. Numbers with rates per 100,000 population aged 16 years and over

	Inpatients						Beds					
	2001			2002			2001			2002		
	Number	Rates	Number	Rates	Number	Rates	Number	Rates	Number	Rates		
ERHA	730	74.6	679	61.6	869	88.9	821	88.9	821	74.5		
Midland	271	181.7	252	148.6	292	195.8	294	195.8	294	173.3		
Mid-Western	383	163.1	270	103.0	395	168.3	264	168.3	264	100.7		
North-Eastern	194	87.4	166	63.9	221	99.6	206	99.6	206	79.3		
North-Western	141	91.2	122	72.6	148	95.7	150	95.7	150	89.3		
South-Eastern	684	237.7	680	210.7	782	271.7	784	271.7	784	242.9		
Southern	634	155.4	549	121.8	653	160.0	572	160.0	572	126.9		
Western	454	174.1	435	148.0	549	210.5	477	210.5	477	162.3		
Private Hospitals ^a	431	-	433	-	699	-	658	-	658	-		
Central Mental Hospital ^a	83	-	74	-	88	-	75	-	75	-		
St Joseph's Intellectual Disability Service ^b	251	-	231	-	251	-	253	-	253	-		
Total	4,256	157.9	3,891	128.5	4,947	183.6	4,554	183.6	4,554	150.4		

^a Private hospitals and the Central Mental Hospital are not rated to the Census of Population as they receive admissions from throughout the country and do not provide services for a specified catchment area

^b St Joseph's Intellectual Disability is a separate and autonomous intellectual disability service within the psychiatric hospital system. It provides a regional rather than a catchment area service and, thus, is not rated

Table 8.2 Irish psychiatric in-patients 1963-2002. Numbers

Year	Number	Year	Number	Year	Number	Year	Number
1963	19,801	1973	15,471	1983	12,802	1993	5,806
1964	18,989	1974	15,156	1984	12,484	1994	5,581
1965	18,641	1975	14,967	1985	12,097	1995	5,327
1966	18,084	1976	14,473	1986	11,643	1996	5,212
1967	17,841	1977	14,352	1987	10,621	1997	4,817
1968	17,218	1978	13,968	1988	9,500	1998	4,820
1969	16,802	1979	13,838	1989	7,897	1999	4,469
1970	16,403	1980	13,342	1990	7,334	2000	4,230
1971 ^a	16,661	1981 ^a	13,984	1991 ^a	8,207	2001 ^a	4,321
1972	15,856	1982	13,428	1992	6,130	2002	3,891

^a MSRBB/HRB Census completed on 31 March of each year

Table 8.3 Number and status of in-patient 2002. Number and percentages with rates per 100,000 population aged 16 years and over

	Males		Females		Total	
	Number	%	Number	%	Number	Rates
Voluntary	1,681	77.2	1,339	78.2	3,020	77.6
Non-voluntary (Temporary + PUM)	445	20.4	331	19.3	776	19.9
Ward of court ^a	52	2.4	43	2.5	95	2.4
Total	2,178	100.0	1,713	100.0	3,891	100.0
					111.4	128.5

^a There were an additional 26 ward of court in-patients not included in the above figures, 13 male and 13 female

Table 8.4 Psychiatric in-patient population. Age category by length of stay. Ireland 2001-2002. Numbers and percentages with rates per 100,000 population aged 16 years and over

		2001												Total	
		16-19 years		20-44 years		45-64 years		65-74 years		75 years & over		Total			
	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Col %	Rates
Less than 3 months	2	0.1	48	3.6	571	42.7	445	33.3	174	13.0	98	7.3	1,338	31.4	49.6
3-12 months	0	0.0	12	3.1	122	31.3	140	35.9	73	18.7	43	11.0	390	9.2	14.5
1-5 years	0	0.0	3	0.4	149	20.5	228	31.4	194	26.7	153	21.0	727	17.1	27.0
More than 5 years	0	0.0	0	0.0	203	11.3	677	37.6	497	27.6	424	23.5	1,801	42.3	66.8
Total	2	0.0	63	1.5	1,045	24.6	1,490	35.0	938	22.0	718	16.9	4,256	100.0	157.9
		2002												Total	
		16-19 years		20-44 years		45-64 years		65-74 years		75 years & over		Total			
	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Row %	Numbers	Col %	
Less than 3 months	2	0.2	42	3.3	552	43.9	406	32.3	156	12.4	98	7.8	1,256	32.3	41.5
3-12 months	2	0.5	13	3.1	123	29.6	150	36.1	84	20.2	44	10.6	416	10.7	13.7
1-5 years	0	0.0	5	0.7	159	23.3	222	32.6	138	20.2	158	23.2	682	17.5	22.5
More than 5 years	0	0.0	0	0.0	174	11.3	547	35.6	399	26.0	417	27.1	1,537	39.5	50.7
Total	4	0.1	60	1.5	1,008	25.9	1,325	34.1	777	20.0	717	18.4	3,891	100.0	128.5

Table 8.5 Diagnosis of in-patient residents. Ireland 2001-2002. Number and percentages with rates per 100,000 population aged 16 years and over

	2001			2002			Change in % 2001-2002
	Numbers	Rates	%	Numbers	Rates	%	
Organic Psychoses	278	10.3	6.5	253	8.4	6.5	0.0
Schizophrenia	1,566	58.1	36.8	1,492	49.3	38.3	1.5
Other Psychoses	121	4.5	2.8	86	2.8	2.2	-0.6
Depressive Disorders	761	28.2	17.9	537	17.7	13.8	-4.1
Mania	277	10.3	6.5	234	7.7	6.0	-0.5
Neuroses	108	4.0	2.5	91	3.0	2.3	-0.2
Personality Disorders	109	4.0	2.6	83	2.7	2.1	-0.4
Alcoholic Disorders	187	6.9	4.4	205	6.8	5.3	0.9
Drug Dependence	36	1.3	0.8	46	1.5	1.2	0.3
Mental Handicap	594	22.0	14.0	509	16.8	13.1	-0.9
Unspecified	132	4.9	3.1	355	11.7	9.1	6.0
Diagnosis not available ^a	87	3.2	2.0	0	0.0	0.0	-2.0
Total	4,256	157.9	100.0	3,891	128.5	100.0	

^a Diagnosis was not available for 72 patients in St Vincent's Hospital, Fairview and 15 patients in the Mater Misericordiae Hospital.

Table 8.6 Hospital Type. In-patients. Ireland 2001-2002. Numbers with percentages

	2001		2002	
	Numbers	%	Numbers	%
Health Board Hospital ^a	3,234	76.0	2,715	69.8
Private Hospital	591	13.9	433	11.1
General Hospital Psychiatric Unit	431	10.1	743	19.1
Total	4,256	100.0	3,891	100.0

^a Includes the Central Mental Hospital, Dundrum and St Joseph's Intellectual Disability Service

Part III

Community Psychiatric Services

9. Community Psychiatric Services

Out-patient clinics

There were 239 out-patient clinics held throughout Ireland in 2002, with 245,239 attendances at these clinics (Table 9.1). This is an increase in the number of attendances from 2001. However, the rate of total attendances decreased from 8,819.0 in 2001 to 8,096.6 per 100,000 population aged 16 years and over in 2002. Return attendances (229,334) accounted for 94% of total attendances, a rate of 7,571.7 per 100,000. The rate of new attendances was 441.3 per 100,000.

The ERHA had the highest number of total attendances, representing a rate of 11,613.8 per 100,000, followed by the North-Eastern Health Board, at 10,605.6. The Southern Health Board had the lowest rate of total attendances, at 6,607.9 per 100,000 population. There was an increase in the rate of total attendances in all health boards between 2001 and 2002. The Mid-Western Health Board had the highest rate of new attendances, at 527.0, followed by the North-Eastern Health Board, at 490.5 per 100,000. The Western Health Board had the lowest rate of new attendances, at 332.1 per 100,000.

Day hospitals

There were 63 day hospitals in operation in Ireland in 2002, with a total of 982 places, representing a rate of 32.4 places per 100,000 population (Table 9.2). There was considerable variation in the rate of places between health boards, with rates ranging from 75.9 in the Mid-Western Health Board to 13.5 in the North-Eastern Health Board.

There were 174,893 attendances at day hospitals, representing a rate of 5,774.2 per 100,000. As with the rate of places, there was considerable variation in the rate of attendances between health boards, with rates ranging from 14,608.3 per 100,000 in the Mid-Western Health Board, to 2,577.6 in the North-Eastern Health Board. Similarly, the rate of persons attending varied greatly, ranging from 1,134.0 in the Mid-Western Health Board to 58.1 in the North-Eastern Health Board.

Day centres

There were 2,458 places available in 116 day centres in 2002, representing a rate of 81.2 places per 100,000 population (Table 9.3). Rates ranged from 189.4 in the North-Western Health Board to 49.9 in the Southern Health Board. There was a decrease in the rate of places in all health boards between 2001 and 2002, with the exception of the North-Western Health Board.

There were 432,460 attendances at day centres in 2002, a rate of 14,277.8 per 100,000. The North-Western Health Board had the highest rate of attendances, at 36,911.4, followed by the Western Health Board, at 28,608.0 per 100,000, and the Midland Health Board, at 22,452.6. The ERHA had the lowest rate of attendances, at 7,566.7 per 100,000.

A total of 10,083 persons attended day centres in 2002, a rate of 332.9, which was an increase on the 2001 rate of 312.2 per 100,000. The rate of persons attending ranged from 572.2 in the ERHA to 95.6 in the Southern Health Board.

Community residences

There were 3,136 community residential places (low, medium and high support) in 2002, representing a rate of 103.5 per 100,000 population (Table 9.4). Although this was an increase in the number of places from 2001, the rate of places decreased from 114.2 in 2001, a reflection of the increase in the population base between 1996 and 2002. High support places (1,417) accounted for 45% of the total number of places, representing a rate of 46.8 per 100,000 population.

The North-Western Health Board had the highest rate of total places, at 175.7 per 100,000, followed by the Western Health Board, at 174.6, while the ERHA had the lowest rate of total places, at 70.8 per 100,000 population. The North-Western Health Board had the highest rate of low and high support residences, at 70.3 and 101.8 respectively. The Western Health Board had the highest rate of medium support residences, at 58.9 per 100,000.

There were 1,181 admissions to, and 1,020 discharges from, community residences in 2002 (Table 9.5). Admissions to high support residences accounted for 60% of total admissions, while admissions to low support residences accounted for 10% of total admissions. The North-Western Health Board had a high number of admissions to, and discharges from, high support residences, with 246 admissions and 234 discharges. This contrasts with six admissions to, and four discharges from, medium support residences for the same health board area.

The North-Western Health Board had the highest rate of total admissions to community residences, at 176.8 per 100,000, followed by the Western Health Board, at 78.6, and the Mid-Western Health Board, at 77.4 (Table 9.6). These rates contrast with the much lower rates of 9.9 in the South-Eastern and 7.8 in the Southern Health Boards. The North-Western Health Board had the highest rate of admission to low and high support residences, at 26.8 and 146.5 respectively. The Mid-Western Health Board had the lowest rate of admission to low support residences, at 1.1 per 100,000, while the South-Eastern Health Board had the lowest rate of admission to high support residences, at 4.3. The Western Health Board had the highest rate of admission to medium support residences, at 53.1 per 100,000, while the North-Eastern Health Board had the lowest at 0.8.

Table 9.1 Out-patient clinics by health board area. Ireland 2001-2002. Numbers with rates per 100,000 population aged 16 years and over

	New Attendances						Return Attendances						Total Number of Attendances ^a					
	2001			2002			2001			2002			2001			2002		
	Numbers	Rates		Numbers	Rates		Numbers	Rates		Numbers	Rates		Numbers	Rates		Numbers	Rates	
ERHA	6,633	678.3	5,084	461.4	98,360	10,058.2	115,343	10,467.7	110,503	11,299.9	127,972	11,613.8						
Midland	512	343.4	789	465.1	7,752	5,198.7	11,550	6,809.2	8,264	5,542.1	15,073	8,886.2						
Mid-Western	971	413.6	1,382	527.0	11,299	4,813.1	15,127	5,768.2	18,684	7,958.9	24,452	9,324.0						
North-Eastern	1,109	499.9	1,274	490.5	18,845	8,494.5	19,722	7,593.0	19,954	8,994.4	27,547	10,605.6						
North-Western	442	285.9	681	405.5	6,988	4,519.6	9,993	5,950.3	7,430	4,805.5	13,380	7,967.3						
South-Eastern	1,550	538.6	1,340	415.2	25,909	9,002.3	15,182	4,704.6	27,459	9,540.9	32,164	9,966.9						
Southern	1,846	452.3	1,840	408.1	22,988	5,633.0	22,353	4,958.0	24,834	6,085.4	29,792	6,607.9						
Western	913	350.1	976	332.1	18,997	7,284.5	20,064	6,827.0	20,539	7,875.7	27,366	9,311.7						
Total	13,976	518.6	13,366	441.3	211,138	7,834.6	229,334	7,571.5	237,667	8,819.0	245,239	8,096.6						

^a Some hospitals were unable to provide a breakdown of total attendances by new and return attendances. Thus, for some health boards new and return attendances do not equal total attendances

Table 9.2 Day hospitals by health board area. Ireland 2001-2002. Numbers with rates per 100,000 population aged 16 years and over

	Places						Attendances						Persons Attending					
	2001			2002			2001			2002			2001			2002		
	Numbers	Rates		Numbers	Rates		Numbers	Rates		Numbers	Rates		Numbers	Rates		Numbers	Rates	
ERHA	409	41.8	391	35.5	56,213	5,748.3	42,048	3,816.0	5,354	547.5	5,083	461.3						
Midland ^a	26	17.4	0	0.0	8,077	5,416.7	12,196	7,190.0	714	478.8	527	310.7						
Mid-Western	199	84.8	199	75.9	38,240	16,289.3	38,310	14,608.3	2,845	1,211.9	2,974	1,134.0						
North-Eastern	44	19.8	35	13.5	6,966	3,140.0	6,695	2,577.6	155	69.9	151	58.1						
North-Western	115	74.4	50	29.8	18,671	12,075.7	8,018	4,774.3	329	212.8	321	191.1						
South-Eastern	128	44.5	75	23.2	30,723	10,675.0	32,405	10,041.7	2,024	703.3	2,367	733.5						
Southern	149	36.5	151	33.5	18,129	4,442.4	20,622	4,574.0	724	177.4	1,860	412.6						
Western	75	28.8	81	27.6	14,170	5,433.5	14,599	4,967.5	1,494	572.9	1,989	676.8						
Total	1,145	42.5	982	32.4	191,189	7,094.4	174,893	5,774.2	13,639	506.1	15,272	504.2						

^a Number of places for the Midland Health Board were listed as 'Non-specific'

Table 9.3 Day centres by health board area. Ireland 2001-2002. Numbers with rates per 100,000 population aged 16 years and over

	Places						Attendances						Persons Attending			
	2001			2002			2001			2002			2001		2002	
	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates
ERHA	777	79.5	687	62.3	92,932	9,503.1	83,377	7,566.7	4,592	469.6	6,305	572.2				
Midland ^a	57	38.2	0	0.0	31,636	21,216.1	38,085	22,452.6	367	246.1	498	293.6				
Mid-Western	198	84.3	210	80.1	36,315	15,469.3	43,604	16,626.9	437	186.2	436	166.3				
North-Eastern	212	95.6	203	78.2	40,040	18,048.2	41,112	15,828.1	317	142.9	308	118.6				
North-Western	185	119.7	318	189.4	35,765	23,131.5	61,989	36,911.4	304	196.6	544	323.9				
South-Eastern	353	122.7	303	93.9	42,174	14,653.8	44,728	13,860.3	606	210.6	555	172.0				
Southern	219	53.7	225	49.9	32,051	7,853.9	35,489	7,871.6	862	211.2	431	95.6				
Western	497	190.6	512	174.2	84,955	32,576.3	84,076	28,608.0	928	355.8	1,006	342.3				
Total	2,498	92.7	2,458	81.2	395,868	14,689.4	432,460	14,277.8	8,413	312.2	10,083	332.9				

^a Number of places for the Midland Health Board were listed as 'Non-specific'

Table 9.4 Community residences. Places by health board area. Ireland 2001-2002. Numbers with rates per 100,000 population aged 16 years and over

	2001						2002					
	Low Support		Medium Support		High Support		Low Support		Medium Support		High Support	
	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates
ERHA	261	26.7	212	21.7	413	42.2	202	18.3	237	21.5	341	30.9
Midland	93	62.4	45	30.2	70	46.9	85	50.1	45	26.5	70	41.3
Mid-Western	56	23.9	72	30.7	105	44.7	56	21.4	85	32.4	225	85.8
North-Eastern	65	29.3	6	2.7	120	54.1	67	25.8	6	2.3	129	49.7
North-Western	131	84.7	6	3.9	171	110.6	118	70.3	6	3.6	171	101.8
South-Eastern	164	57.0	77	26.8	162	56.3	161	49.9	125	38.7	159	49.3
Southern	125	30.6	35	8.6	174	42.6	57	12.6	90	20.0	188	41.7
Western	214	82.1	170	65.2	130	49.8	206	70.1	173	58.9	134	45.6
Total	1,109	41.2	623	23.1	1,345	49.9	952	31.4	767	25.3	1,417	46.8
											3,077	114.2
ERHA	202	18.3	237	21.5	341	30.9	202	18.3	237	21.5	341	30.9
Midland	85	50.1	45	26.5	70	41.3	85	50.1	45	26.5	70	41.3
Mid-Western	56	21.4	85	32.4	225	85.8	56	21.4	85	32.4	225	85.8
North-Eastern	67	25.8	6	2.3	129	49.7	67	25.8	6	2.3	129	49.7
North-Western	118	70.3	6	3.6	171	101.8	118	70.3	6	3.6	171	101.8
South-Eastern	161	49.9	125	38.7	159	49.3	161	49.9	125	38.7	159	49.3
Southern	57	12.6	90	20.0	188	41.7	57	12.6	90	20.0	188	41.7
Western	206	70.1	173	58.9	134	45.6	206	70.1	173	58.9	134	45.6
Total	952	31.4	767	25.3	1,417	46.8	952	31.4	767	25.3	1,417	46.8
											3,136	103.5

Table 9.5 Community residences. Admissions and discharges by health board area. Ireland 2001-2002. Numbers

	2001						2002									
	Low Support		Medium Support		High Support		Low Support		Medium Support		High Support					
	Admissions	Discharges	Admissions	Discharges	Admissions	Discharges	Admissions	Discharges	Admissions	Discharges	Admissions	Discharges				
ERHA	51	51	158	157	253	244	462	452	29	46	137	130	153	145	319	321
Midland	4	5	7	7	20	22	31	34	3	3	6	8	24	20	33	31
Mid-Western	6	11	36	40	13	15	55	66	3	5	39	31	161	51	203	87
North-Eastern	5	12	0	0	87	89	92	101	3	1	2	2	26	13	31	16
North-Western	74	74	5	5	221	214	300	293	45	43	6	4	246	234	297	281
South-Eastern	14	18	4	3	49	22	67	43	8	3	10	9	14	6	32	18
Southern	6	9	4	4	16	8	26	21	6	5	7	9	22	20	35	34
Western	59	43	105	76	200	193	364	312	16	18	156	141	59	73	231	232
Total	219	223	319	292	859	807	1,397	1,322	113	124	363	334	705	562	1,181	1,020

Table 9.6 Community residences. Admissions by health board area. Ireland 2001-2002. Numbers with rates per 100,000 population aged 16 years and over

	2001			2002			Total			
	Low Support	Medium Support	High Support	Low Support	Medium Support	High Support	Low Support	Medium Support	High Support	
	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates	Numbers	Rates
ERHA	51	5.2	158	16.2	253	25.9	462	47.2		
Midland	4	2.7	7	4.7	20	13.4	31	20.8		
Mid-Western	6	2.6	36	15.3	13	5.5	55	23.4		
North-Eastern	5	2.3	0	0.0	87	39.2	92	41.5		
North-Western	74	47.9	5	3.2	221	142.9	300	194.0		
South-Eastern	14	3.4	4	1.0	49	12.0	67	16.4		
Southern	6	2.1	4	1.4	16	5.6	26	9.0		
Western	59	22.6	105	40.3	200	76.7	364	139.6		
Total	219	8.1	319	11.8	859	31.9	1,397	51.8		
ERHA	29	2.6	137	12.4	153	13.9	319	29.0		
Midland	3	1.8	6	3.5	24	14.1	33	19.5		
Mid-Western	3	1.1	39	14.9	161	61.4	203	77.4		
North-Eastern	3	1.2	2	0.8	26	10.0	31	11.9		
North-Western	45	26.8	6	3.6	246	146.5	297	176.8		
South-Eastern	8	2.5	10	3.1	14	4.3	32	9.9		
Southern	6	1.3	7	1.6	22	4.9	35	7.8		
Western	16	5.4	156	53.1	59	20.1	231	78.6		
Total	113	3.7	363	12.0	705	23.3	1,181	39.0		

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Appendix 1



NATIONAL PSYCHIATRIC IN-PATIENT REPORTING SYSTEM PART 1: ADMISSION

Area from which patient was admitted

Area of Patient's home, hospital or hostel at which patient was residing at the time of admission to hospital.
If the patient is resident in Dublin please give postal district where applicable.

1. Address line 1 _____
2. Address line 2 _____
3. County of residence _____
4. Hospital Name _____
5. Hospital Reference Number 6. Patient Reference Number
7. Date of Present Admission 8. Date of Birth

9. Gender
MALE 1
FEMALE 2
10. Marital Status
SINGLE 1
MARRIED 2
WIDOWED 3
DIVORCED 4
OTHER 5
UNKNOWN 6
11. Legal Category
VOLUNTARY 1
NON VOLUNTARY 2
12. Order of Admission
FIRST EVER 1
OTHER 2

13. OCCUPATION

A. Occupation of Patient _____

If patient is unemployed or retired please indicate previous occupation

B. Is the **PATIENT** presently

Employed	1	Student	4
Unemployed	2	House duties	5
Retired	3	Unknown	6

C. If **PATIENT** is a student or engaged in home duties or never worked please state occupation of head of household/principal earner. _____

D. Employment Status of Holder of Occupation at A or C

Employer	1	Employee	3
Self-employed without paid employees	2	Assisting relative	4
		(not receiving a fixed wage or salary)	

14. Socio-Economic Group. Please refer to manual if applicable

15. DIAGNOSIS

	ICD 10 CODE		ICD 10 CODE
Diagnosis 1	<input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/>	Diagnosis 2	<input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/>

PART 2: DISCHARGE

16. Reason for Discharge

Discharge 1	<input type="checkbox"/>	17. Date of discharge	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Death	2		

18. Diagnosis if different from admission

	ICD 10 CODE		ICD 10 CODE
Diagnosis 1	<input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/>	Diagnosis 2	<input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/>

Appendix 2

Mental Health Research Division

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