



# **HRB Statistics Series 7**

## **Activities of Irish Psychiatric Units and Hospitals 2008**

Antoinette Daly and Dermot Walsh



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# About the HRB

The Health Research Board (HRB) is the lead agency supporting and funding health research in Ireland. We also have a core role in maintaining health information systems and conducting research linked to national health priorities. Our aim is to improve people's health, build health research capacity, underpin developments in service delivery and make a significant contribution to Ireland's knowledge economy.

## Our information systems

The HRB is responsible for managing five national information systems. These systems ensure that valid and reliable data are available for analysis, dissemination and service planning. Data from these systems are used to inform policy and practice in the areas of alcohol and drug use, disability and mental health.

## Our research activity

The main subjects of HRB in-house research are child health, mental health and alcohol and drug use. The research that we do provides evidence for changes in the approach to service delivery. It also identifies additional resources required to support people who need services for problem alcohol and drug use, mental health conditions and intellectual, physical and sensory disabilities.

The **Mental Health Research Unit** gathers data on patient admissions, treatment and discharges from psychiatric hospitals and units throughout Ireland. The data collected have been reported in the *Activities of Irish Psychiatric Services* since 1965 and continue to play a central role in the planning of service delivery. The unit is extending its service to include information about activity in community care settings in order to reflect the changing patterns of care for patients with a mental illness. Multi-disciplinary experts in the unit carry out national and international research and disseminate findings on mental health and mental illness in Ireland. These findings inform national policy, health service management, clinical practice and international academic research.

The **HRB Statistics series** compiles data on problem alcohol and drug use, child health, disability and mental health from a single point or period in time.

The **HRB Statistics series** replaces the annual reports published by the Disability Databases Unit and the Mental Health Research Unit. Previous reports associated with this series are:

- *Activities of Irish Psychiatric Units and Hospitals* (1965–2005)
- *National Physical and Sensory Disability Database Committee Annual Reports* (2004–2006)
- *National Intellectual Disability Database Committee Annual Reports* (1996–2006)



## Statistics Series publications to date

Tedstone Doherty D, Walsh D, Moran R and Bannon F (2007) *High support community residences census 2006*. HRB Statistics Series 1. Dublin: Health Research Board.

Kelly F, Kelly C and Craig S (2007) *Annual Report of the National Intellectual Disability Database Committee 2007*. HRB Statistics Series 2. Dublin: Health Research Board.

O'Donovan M, Doyle A and Craig S (2007) *Annual Report of the National Physical and Sensory Disability Database Committee 2007*. HRB Statistics Series 3. Dublin: Health Research Board.

Daly A, Walsh D and Moran R (2007) *Activities of Irish Psychiatric Units and Hospitals 2006*. HRB Statistics Series 4. Dublin: Health Research Board.

Daly A, Walsh D and Moran R (2008) *Activities of Irish Psychiatric Units and Hospitals 2007*. HRB Statistics Series 5. Dublin: Health Research Board.

Kelly F, Kelly C and Craig S (2009) *Annual Report of the National Intellectual Disability Database Committee 2008*. HRB Statistics Series 6. Dublin: Health Research Board.

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# Glossary

*Central Mental Hospital.* The Central Mental Hospital, Dundrum, is administered by HSE Dublin Mid-Leinster but serves the country as a whole rather than a specified catchment area.

*Health Research Board (HRB).* The Health Research Board was established in 1986 (under Statutory Instrument No. 279) to promote, assist, commission and conduct 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).

*Health Service Executive (HSE) Area.* The address from which each patient was admitted to hospital was used to allocate the patient to the corresponding Health Service Executive area and the admission was rated accordingly. Thus, tabulations relating to HSE areas were calculated irrespective of whether or not the patient was admitted to a hospital administered by that area. Data on patients admitted to private hospitals were returned to the area in which they normally resided. A map outlining each HSE area and its respective catchment population according to the Census of Population 2006 (Central Statistics Office 2007a; Central Statistics Office 2007b; Central Statistics Office 2007c) is presented in this chapter.

*ICD-10.* The diagnostic groups in this report are based on the WHO International Classification of Diseases categories (ICD-10) (WHO 1992).

*In-patient days.* In-patients days were the number of days spent in hospital from date of admission to date of discharge. It was calculated by subtracting date of admission from date of discharge, including time spent on transfer for medical or surgical purposes while still 'on the books' of psychiatric units and hospitals.

*Legal status.* The legal status reported throughout this report is that recorded on admission. Changes may occur in legal status following admission but this is not recorded by the NPIRS.

*Length of stay.* Length of stay was derived by calculating the amount of time spent in hospital between admission and discharge by subtracting date of admission from date of discharge, including time spent on transfer for medical or surgical purposes while still 'on the books' of psychiatric units and hospitals. It should be remembered that because of the existing legislative provisions a small number of involuntary patients may be discharged on trial but remain 'on the books' until formally discharged later.

*Socio-economic group.* Patients were allocated to one of 11 socio-economic groups (SEGs) according to the Classification of Occupations of the Central Statistics Office (CSO) in the Census of Population 2006 (Central Statistics Office 2007c). Socio-economic group was determined by a person's occupation or their former occupation where the patient was unemployed or retired. If a patient was a student or engaged in house duties, the occupation of the head of household or spouse or guardian was used to determine socio-economic group. If such persons (students and/or persons engaged in house duties) were not members of a family unit and/or were living alone (e.g. widowed grandparents, etc.) they were assigned to the unknown group.





# Summary

This report presents data obtained from the National Psychiatric In-patient Reporting System (NPIRS) in 2008 on all admissions to, discharges from, and deaths in, Irish psychiatric units and hospitals. Data are presented nationally, regionally, by HSE area, and locally, by county, by hospital type, and by individual psychiatric units and hospital. Rates reported are per 100,000 total population.

## Admissions

There were 20,752 admissions to Irish psychiatric units and hospitals in 2008, a rate of 489.5 per 100,000 total population. This is a reduction of 17 admissions from 2007 and virtually no change in the rate of admission (489.9) in 2007. There was an increase in the number of first admissions in 2008, from 5,853 in 2007 to 6,194 in 2008, with a corresponding decrease in the number of re-admissions, from 14,916 in 2007 to 14,558 in 2008. The rate of first admissions increased from 138.0 per 100,000 total population in 2007 to 146.1 in 2008. Re-admissions accounted for 70% of all admissions, a slight decrease from 2007 (72%).

Although there was an equal proportion of male and female admissions, females had a higher admission rate, at 492.7 per 100,000, than males, at 486.2. Males had a higher rate of first admission, at 155.3, than females, at 136.8 per 100,000 population. The 45–54 year age group had the highest rate of all admissions, at 768.5 per 100,000 total population, followed by the 35–44 year age group, at 728.2, and the 55–64 year age group, at 684.7. The 20–24 year age group had the highest rate of first admissions, at 212.9 per 100,000.

Single persons accounted for over half of all (54.5%) admissions. The unskilled occupational group had the highest rate of all (975.6) and first (209.5) admissions.

Depressive disorders, schizophrenia and alcoholic disorders accounted for 61% of all admissions; depressive disorders for 30%; schizophrenia for 19%, and alcoholic disorders for 12%. Depressive disorders had the highest rate of all admissions, at 147.3 per 100,000, followed by schizophrenia, at 93.1, and alcoholic disorders, at 58.9. Similarly, depressive disorders had the highest rate of first admission, at 51.8 per 100,000. Alcoholic disorders had the second-highest rate of first admission, at 18.6, followed by schizophrenia, at 15.8.

There was a reduction of one percentage point in the proportion of non-voluntary all admissions and a reduction of two percentage points in non-voluntary first admissions from 2007–2008. Eight per cent of all admissions and 8% of first admissions were non-voluntary.

There were 179 admissions for persons with no fixed abode in 2008.

## Discharges and deaths

There were 20,603 discharges from, and 161 deaths in, Irish psychiatric units and hospitals in 2008. Males accounted for 53% of deaths, and over half of all deaths (57%) were aged 75 years and over.

Half of all discharges occurred within two weeks of admission; 20% occurred within two to four weeks of admission and 24% occurred within one to three months of admission. Ninety-four per cent of discharges thus occurred within three months of admission and 2% of discharges occurred after one year or more in hospital. The average length of stay for all discharges, excluding those of one year or more, was 25.0 days (median 13.0 days).

## HSE Areas

Twenty-nine per cent of all admissions were resident in Dublin Mid-Leinster, 27% were resident in HSE South, 23% were resident in HSE West and 21% were resident in Dublin North-East. Less than one per cent of all admissions in 2008 were recorded as non-residents.

The HSE South had the highest rate of all admissions, at 521.4 per 100,000 population, followed by Dublin Mid-Leinster, at 490.7, HSE West, at 472.6, and Dublin North-East, at 461.3. Dublin North-East had the highest rate of first admissions, at 149.7, followed by HSE South, at 149.2, and Dublin Mid-Leinster, at 145.7 per 100,000. HSE West had the lowest rate of first admission, at 135.4 per 100,000.

Females had higher rates of all admissions than males in Dublin Mid-Leinster (499.1 for females and 482.1 for males) and Dublin North-East (488.0 for females and 434.6 for males). In contrast, males had higher rates than females in HSE South (537.4 for males and 505.2 for females) and HSE West (475.0 for males and 470.1 for females). Males had higher rates than females for first admissions in all HSE areas, with rates ranging from 168.9 in HSE South to 142.6 per 100,000 in HSE West.

The 45 years and over group had the highest rate of admission in all four HSE areas, with rates ranging from 745.8 per 100,000 in Dublin Mid-Leinster to 596.6 in HSE West. The rate of admission for the 45 years and over group was twice that of the under 45 year group in Dublin Mid-Leinster and Dublin North-East.

Depressive disorders had the highest rate of all and first admissions in all HSE areas, with rates for all admissions ranging from 177.1 per 100,000 in HSE South to 115.7 in Dublin North-East. Rates for first admissions ranged from 57.1 in HSE South to 42.4 in Dublin North-East.

HSE South had the highest rate of all non-voluntary admissions, at 44.1 per 100,000, followed by Dublin Mid-Leinster, at 36.6, and HSE West, at 33.5. Dublin North-East had the lowest rate of all non-voluntary admissions, at 33.1 per 100,000.



Thirty-two per cent of discharges for Dublin North-East, 31% for HSE South, 30% for Dublin Mid-Leinster and 29% for HSE West occurred within one week of admission. Two-thirds of all discharges for each HSE area occurred within one month of admission, while over 93% occurred within three months of admission. Discharges for Dublin Mid-Leinster had the longest average length of stay, at 25.8 days (median 14.0 days), followed by HSE South, at 25.1 days (median 13.0 days), Dublin North-East, at 24.6 days (median 13.0 days), and HSE West, at 24.4 days (median 14.0 days).

The highest rate of first admissions was recorded for persons resident in County Westmeath, at 204.2, followed by Longford, at 203.5, Laois, at 192.4, and Kerry, at 186.6. Counties with the lowest rates for first admissions include Monaghan (51.8), Cavan (76.6) and Donegal (105.9).

There were 71 admissions of non-residents in 2008. Forty-one per cent had an address originating in Northern Ireland, 32% had an address in England, while 7% had an address in the United States. One-quarter of admissions of non-residents had a diagnosis of schizophrenia, 24% had a diagnosis of depressive disorders, 10% had a diagnosis of alcoholic disorders, while a further 10% had a diagnosis of mania.

## **Hospital type**

Fifty-one per cent of all admissions and 50% of first admissions were to general hospital psychiatric units. Twenty-nine per cent of all admissions were to public psychiatric hospitals (including the Central Mental Hospital, Dundrum; Carraig Mór, Cork; and St Joseph's Intellectual Disability Service, Portrane) and 20% were to private hospitals. Twenty-four per cent of first admissions were to private hospitals and 26% were to psychiatric hospitals.

Over one-third (36%) of all admissions to private hospitals, 31% to general hospital psychiatric units and 24% to psychiatric hospitals had a diagnosis of depressive disorders. Depressive disorders accounted for the highest proportion of first admissions to all types of hospital, with 41% of first admissions to private hospitals, 36% to general hospital psychiatric units and 29% to psychiatric hospitals. Non-voluntary admissions accounted for 11% of all admissions to psychiatric hospitals, 9% of admissions to general hospital psychiatric units and 1% of admissions to private hospitals.

Over one-third of discharges from psychiatric hospitals (37%) and one-third from general hospital psychiatric units (33%) occurred within one week of admission, compared with 13% from private hospitals. Over half of all discharges from general hospital psychiatric units (54%) and psychiatric hospitals (58%) occurred within two weeks of admission compared with 26% from private hospitals. Discharges from private hospitals had the longest average length of stay, at 33.2 days (median 27.0 days).

## Child and adolescent admissions

There were 406 admissions for children and adolescents under 18 years of age in 2008. This was an increase on admissions from 2007 (364). Seventy-two per cent of admissions were first admissions, an increase on the number and proportion of first admissions from 2007 (249; 68%). There were 143 admissions to dedicated child and adolescent units (St Anne's Children's Centre, Galway; Warrenstown House, Dublin; and Ginesa Unit, St John of God Hospital, Dublin). Eighty-five per cent of these were first admissions. Two hundred and sixty-three (65%) admissions aged under 18 were to adult psychiatric units or hospitals.

Females accounted for over half of all (58%) and first (57%) admissions for under 18s. Forty-three per cent of all admissions were aged 17 years on admission, 28% were aged 16 years, 14% were aged 15 years, 9% were aged 14 years, 3% were aged 13 years and 5% were aged 6–12 years. Females accounted for 62% of all and 58% of first admissions to dedicated child and adolescent units.

Depressive disorders accounted for 26% of all and 29% of first admissions for persons under 18 years of age. Eighteen per cent of all admissions had a diagnosis of eating disorders, 15% had a diagnosis of neuroses and 9% had a diagnosis of schizophrenia. Thirteen per cent of first admissions had a diagnosis of eating disorders and 13% had a diagnosis of neuroses, while 10% had a diagnosis of schizophrenia. Females accounted for 61% of all admissions with depressive disorders, 58% of all admissions with neuroses and 89% of all admissions with eating disorders; males accounted for 60% of all admissions with schizophrenia.

Thirty-eight per cent of all admissions for under 18s in 2008 were to general hospital psychiatric units, 35% were to dedicated child and adolescent units, 17% were to psychiatric hospitals and 10% were to private hospitals.

Ninety-three per cent of all under 18s admitted in 2008 were discharged in 2008. The average length of stay for those admitted and discharged in 2008 was 24.5 days (median 13.0 days). Average length of stay was longest in dedicated child and adolescent units, at 49.7 days (median 41.0 days), followed by private hospitals, at 16.5 days (median 18.0 days), psychiatric hospitals, at 14.0 days (median 6.0 days), and general hospital psychiatric units, at 10.2 days (median 4.0 days).

# 1 Introduction and Background Information

We are pleased to present our annual report on the activities of Irish psychiatric in-patient services for the year 2008. The report presents cross-sectional data on admissions, discharges and deaths for psychiatric in-patient facilities in Ireland in 2008. Data are presented nationally, regionally (by HSE area), and locally (by county, by hospital type and by individual unit and hospital). Data on admissions for children and adolescents, i.e. those under 18 years of age, are presented separately in this report in Chapter 5. Data on admissions to the dedicated child and adolescent units, St Anne's Centre, Galway; Warrenstown House, Dublin; and Ginesa Unit, St John of God Hospital, Dublin, are included in that chapter, along with data on admissions to units and hospitals for under 18s.

Comparative data for 2007 used throughout the report are from the publication *Activities of Irish Psychiatric Units and Hospitals 2007* (Daly *et al.* 2008) and rates reported are per 100,000 total population. There was an increase in the number of units and hospitals reporting to the NPIRS database in 2008 due to additional centres becoming approved centres under the Mental Health Act 2001 (Department of Health and Children 2001). This should be borne in mind when comparing data over time. All tables referred to in the text are located at the end of each chapter.

Data in this report were obtained from the National Psychiatric In-patient Reporting System (NPIRS). On the advice of the Commission of Enquiry on Mental Illness (Department of Health 1966), the Department of Health carried out a census of patients resident in Irish psychiatric hospitals on 31 March 1963, and information on all admissions, discharges and deaths thereafter was collected locally and returned to the Department. On the establishment of the Medico-Social Research Board (MSRB), the census and admission data were transferred to that organisation for analysis and publication. The MSRB published the results of the 1963 psychiatric in-patient census (Walsh 1971), along with a composite publication of data for 1965–1969 (O'Hare and Walsh 1972).

In 1971 the MSRB revised and improved this reporting from in-patient psychiatric facilities, commencing with a census on 31 March of that year. Subsequently, MSRB, and later its successor, the Health Research Board (HRB), continued the series of annual activities reports on admissions, discharges and deaths and continued decennial censuses which became quinquennial in 2006 (Daly and Walsh 2006). These reports continue to play a central role in the planning of service delivery. National and regional newsletters, capturing data in the HSE administrative areas, are also

produced from the database. The NPIRS database also provides much of the data on key Performance Indicators (PIs) for the mental health services which are used to monitor targets in certain key areas of the services. This need for service planning and implementation to be based on high-quality, reliable and timely information was emphasised in the health information strategy document Health Information – A National Strategy (Department of Health and Children 2004).

The MHRU liaises closely with all its stakeholders involved in the collection of mental health information and 2008 was no exception in this regard. The NPIRS training manual was revised and updated in 2008 and personnel from the MHRU visited a number of hospitals to deliver the contents of the updated manual and to advise units and hospitals of changes to the data. Further visits to hospitals and units are planned for 2009.

In 2008 the HRB signed a Memorandum of Understanding (MOU) with the Mental Health Commission (MHC). This MOU allowed for cooperation in areas of mutual interest in the area of mental health information and for close liaison between the two agencies in an effort to avoid, where possible, areas of duplication in the collection of mental health information. One key facet of the MOU was the agreement by the HRB to undertake a psychiatric in-patient census every three years, commencing in 2010. The HRB also agreed to collect data for NPIRS from all centres approved under the Mental Health Act 2001. A number of additional facilities became approved centres in 2008 and data for these centres are included in this report.

More detailed analysis of the data presented in this report is available on request. A data request form including the terms and conditions concerning the use of data supplied from the NPIRS, along with an information document regarding the database, Information for users of the NPIRS database, can be downloaded from the HRB website [www.hrb.ie](http://www.hrb.ie). This information document outlines the variables collected and records changes in the database over the years. A privacy and confidentiality policy document entitled Privacy and Confidentiality Policy relating to data held in the Mental Health Research Unit (MHRU) including procedures for the request and release of data is also available on the HRB website and it is advised that this document be consulted before requests for data are submitted to the MHRU.

## **Data coverage and collection**

Data on admissions to, and discharges from, 63 general hospital psychiatric units, psychiatric hospitals, private hospitals, child and adolescent units and the Central Mental Hospital (CMH) are included in this report. A breakdown of each hospital type for 2008 is presented in Table 1.1.





**Table 1.1** Number of hospitals by hospital type

Hospital type	Number
General hospital psychiatric units	22
Psychiatric hospitals	27
Private hospitals <sup>a</sup>	8
Child and adolescent units	3
Central Mental Hospital	1
Carraig Mór, Cork <sup>b</sup>	1
St Joseph's Intellectual Disability Service <sup>c</sup>	1
<b>Total</b>	<b>63</b>

*a Up to 2007, data for Hampstead and Highfield Hospitals were reported as one hospital but in 2008 they are presented as two separate hospitals as they are separate approved centres under the Mental Health Act 2001. Similarly, up to 2007, data for St Patrick's and St Edmundsbury Hospitals were reported as one hospital but from 2008 they are reported as two separate hospitals as they are separate approved centres under the Mental Health Act 2001.*

*b Carraig Mór is an intensive care and rehabilitation unit.*

*c St Joseph's Intellectual Disability Service is located at St Ita's Hospital – Mental Health Services, Portrane.*

Hospitals and units included in this report are all those on the Register of Approved Centres by the Mental Health Commission (MHC) under the Mental Health Act 2001. Six additional approved centres commenced submitting data in 2008 and data for these centres are presented in this report. The centres are as follows: Sycamore Unit, Connolly Hospital, Dublin; St Finbarr's Hospital, Cork; Orchard Grove, Ennis, Co Clare; Unit 9A Merlin Park, Galway; An Coilín, Castlebar, Co Mayo; and Teach Aisling, Castlebar, Co Mayo. Three additional centres (Cappahard Lodge, Ennis, Co Clare; Tearmann and Curragour Wards, St Camillus' Hospital, Limerick; St Anne's Unit, Sacred Heart Hospital, Castlebar, Co Mayo), which were approved in October 2008, will be included in the annual report from January 2009 as they were not in a position to submit returns for the end of 2008. Thus, because these newly approved centres will not commence submitting returns to the NPIRS until 2009, there are differences between data reported here and data for 2008 reported by the Mental Health Commission (MHC) in their annual report for 2008.

Differences in data reported for child and adolescent admissions should also be noted between the MHC report and data in this report. Admissions for children and adolescents in this report include all admissions for persons under 18 years of age regardless of their marital status, whereas the MHC's data on admissions for children and adolescents includes admissions for children as defined under the Mental Health Act 2001, i.e. a child is defined as a person under the age of 18 years other than a person who is or has been married.

Data for the NPIRS were returned quarterly to the Mental Health Research Unit (MHRU) of the HRB, either electronically or manually, according to agreed specifications. With the manual system, completed forms were returned to personnel at the HRB in accordance with procedures and practices established over a number of years. Personnel at the HRB 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.

## **Quality assurance and validation of data**

Data received from units and hospitals for the NPIRS are subjected to rigorous quality assurance and validation measures. Data are cleaned and validated upon receipt and import of data into the database, prior to the return of quarterly status reports to units and hospitals, prior to the return of annual status reports, and at year end in preparation for this report. All units and hospitals are required to sign off on final admission and discharge data for the year prior to the preparation of this report.

## **Legal status**

The legal status recorded by NPIRS is that recorded on admission and whilst changes may occur in legal status following admission this is not recorded by the NPIRS. It is important to note that data on legal status presented in this report differs from that reported by the Mental Health Commission (Mental Health Commission 2009) for a number of reasons. Data contained here does not include data on admission orders to detain voluntary patients whereas MHC figures do. This is the re-grading of the legal status of a voluntary patient to involuntary.

## **Transfers**

NPIRS does not record information on transfers because under Sections 20 and 21 of the Mental Health Act 2001, transfers of detained patients either to another approved centre or to the Central Mental Hospital (CMH) remain patients of the centre from which they are transferred. Transfers to the CMH (the only centre so far designated for the reception of such transfers) from the courts and prisons are regulated by the Criminal Law Insanity Act 2006. Patients detained in approved centres can be transferred to the CMH but only following authorisation by a mental health tribunal as provided for by the Mental Health Act 2001.



## Computation of rates

The rates accompanying numerical data in this report were calculated using the Census of Population 2006 (Central Statistics Office 2007a; Central Statistics Office 2007b; Central Statistics Office 2007c). All data were rated to the total population. It was not possible to rate divorced aged 18–19 as the number of divorced persons in the population among 18–19-year-olds was not available.

## Health Service Executive Areas

The composition of HSE areas and the mental health catchment areas (MHCA)/Local Health Offices (LHOs) (with which MHCAs are generally coterminous) that comprise HSE areas, consist of electoral divisions (EDs). Population figures for the HSE areas have been supplied courtesy of Health Atlas Ireland in the Health Promotion Unit of the HSE. Population figures for socio-economic groups were not available by HSE area because the census data produced by the CSO for socio-economic groups by EDs related to the socio-economic group of the reference person rather than every person resident in the state on census night. Thus, it was not possible to calculate the socio-economic group for the total population for each HSE area. (If the reference person did not have a socio-economic group – for example, if the reference person was under the age of 15 or if the reference person was absent on census night – then this person was not included in the count for socio-economic group. There were 7,942 households whose reference person did not have a socio-economic group, and these households contained 23,030 persons in total – CSO personal communication).

At the time of publication of this report the composition of three MHCAs remains unconfirmed with LHOs, arising from uncertainty relating to boundaries of these MHCAs. However, the numbers involved are small and, thus, rates for the relevant HSE areas are not likely to change significantly were accurate population figures available.

In this report the address from which a person was admitted was used to assign them to a HSE area. In previous years the county from which a person was admitted was used to assign them to a health board area as these boards were composed of aggregations of counties. However, with the formation of the four HSE areas, address information at electoral division level is needed to assign a person to a HSE area. Because of the lack of information on address lines in the data and the difficulty relating to data confidentiality in collecting addresses it has not been possible to assign admissions to an electoral division. Thus, for the purpose of this report, county has been used as in previous years to assign a person to a HSE area. While this is not ideal it is the only possible method given the lack of availability of small area data at present.

Population figures based on CSO census data for 2006 for each HSE area are presented below in Table 1.2. The four HSE areas are roughly equal in terms of the total population.

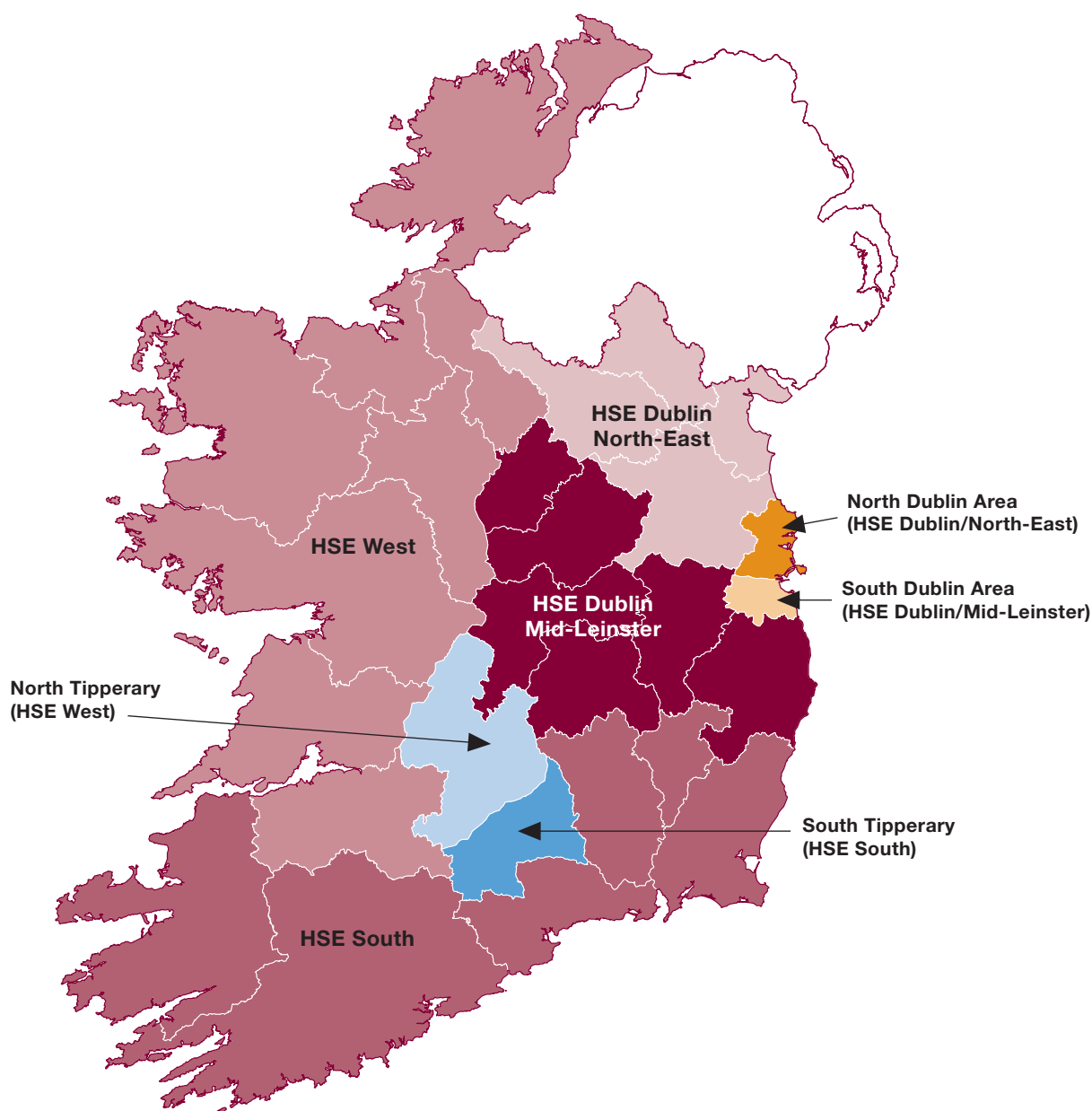
**Table 1.2** Health Service Executive Areas population

	<b>Males</b>	<b>Females</b>	<b>Total</b>
Dublin Mid-Leinster <sup>a</sup>	604,610	614,491	1,219,101
Dublin North-East	461,593	463,564	925,157
South	543,581	538,387	1,081,968
West	511,387	502,235	1,013,622
<b>Total</b>	<b>2,121,171</b>	<b>2,118,677</b>	<b>4,239,848</b>

Source: Health Atlas Ireland, Health Promotion Unit, Dr Steeven's Hospital, Dublin 8.

*a* Catchment populations for Areas 1, 2, 3, 4 and 5 are provisional and subject to change pending confirmation from LHOs. The numbers involved are small.

Data on non-voluntary admissions by HSE areas presented in this report differ from those reported by the Mental Health Commission due to differences in assigning persons to a HSE area. As noted above, HSE area in this report is determined by the address given on admission. In contrast, HSE area, as reported by the MHC, is determined by the location of the approved centre to which a person was admitted.



**Figure 1.1 Health Service Executive Areas 2008**

**HSE Dublin Mid-Leinster – Total Population: 1,219,101.**  
Includes Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin), Mental Health Catchment Area 2 (Dublin South East), Mental Health Catchment Area 3 (Dublin South), Mental Health Catchment Areas 4 and 5 (Dublin South and South West), Mental Health Catchment Area 9 (Kildare and West Wicklow), Mental Health Catchment Area 10 (East Wicklow), Laois/Offaly Mental Health Catchment Area, Longford/Westmeath Mental Health Catchment Area.

**HSE Dublin North-East – Total Population: 925,157.**  
Includes Mental Health Catchment Area 6 (Dublin North West), Mental Health Catchment Area 7 (Dublin North), Mental Health Catchment Area 8 (North County Dublin), Louth/Meath Mental Health Catchment Area, Cavan/Monaghan Mental Health Catchment Area.

**HSE South – Total Population: 1,081,968.**  
Includes North Lee Mental Health Catchment Area, South Lee Mental Health Catchment Area, North Cork Mental Health Catchment Area, West Cork Mental Health Catchment Area, Kerry Mental Health Catchment Area, Wexford Mental Health Catchment Area, South Tipperary Mental Health Catchment Area, Waterford Mental Health Catchment Area, Carlow/Kilkenny Mental Health Catchment Area.

**HSE West – Total Population: 1,013,622.**  
Includes East Galway Mental Health Catchment Area, West Galway Mental Health Catchment Area, Mayo Mental Health Catchment Area, Roscommon Mental Health Catchment Area, Sligo/Leitrim Mental Health Catchment Area, Donegal Mental Health Catchment Area, Limerick Mental Health Catchment Area, Clare Mental Health Catchment Area, North Tipperary Mental Health Catchment Area.

## 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 1.3. From 2004 the ICD-10 diagnostic codes were assembled by us into new, more appropriate groupings. Therefore, some groups are not entirely comparable with diagnostic categories used prior to the 2004 report. Only three of the new categories are directly comparable to the old categories: alcoholic disorders, other drug disorders and intellectual disability.

Eating disorders, developmental disorders, and behavioural, emotional disorders of childhood and adolescence are presented as individual entities whereas previously these three categories were included in the neuroses and personality disorder groupings. However, it should be pointed out that organic, schizophrenic, depressive and manic conditions arising in childhood and adolescence are included in the 'F' codes appropriate to these disorders and are not presented as disorders of childhood and adolescence. Finally, ICD-10 uses the term 'mental retardation', but our grouping is of 'intellectual disability' to accord with current Irish usage.

**Table 1.3** ICD-10 diagnostic groups

ICD-10 diagnostic group	ICD-10 code
1 Organic disorders	F00–09
2 Alcoholic disorders	F10
3 Other drug disorders	F11–19, F55
4 Schizophrenia, schizotypal and delusional disorders	F20–F29
5 Depressive disorders	F31.3, F31.4, F31.5, F32, F33, F34.1, F34.8, F34.9
6 Mania	F30, F31.0, F31.1, F31.2, F31.6, F31.7, F31.8, F31.9, F34.0
7 Neuroses	F40–48
8 Eating disorders	F50
9 Personality and behavioural disorders	F60–69
10 Intellectual disability	F70–79
11 Development disorders	F80–89
12 Behavioural, emotional disorders of childhood and adolescence	F90–98
13 Other and unspecified disorders	F38, F39, F51–54, F59, F99

## Limitations

Whilst the MHRU is engaged in continuous quality improvement initiatives and continuous liaison with mental health services personnel concerning data collection and validation and whilst every effort is made to ensure that data is of the highest quality, a number of limitations to the data should be noted.

Six additional in-patient facilities submitted data to the NPIRS in 2008. Thus, any change in admissions or discharges over time or any comparisons with previous or subsequent years must be interpreted with caution and must take into account these additional facilities submitting data. In addition, as mentioned earlier, data presented by the MHC and that presented here may differ due to reasons already outlined and thus comparisons between both sets of data must be interpreted with caution.

Comparison of rates over time should also be interpreted with caution given the change in population base used to calculate rates over the years. From 2006 it was decided to revert to using the total population for the calculation of rates as this is the standard used internationally, allowing for comparability of rates across countries. For this reason, Table 2.2 presents rates of all and first admissions for 1965–2008 per 100,000 total population, allowing comparability of Irish rates over time.

Rates in this report are based on the total population of catchment areas. However, there are significant numbers of privately medically-insured persons in every catchment area and the proportions can vary widely. Such persons are more likely to be admitted to private hospitals. As, for the moment, we are unable to adjust for this inflation of denominator catchment populations, comparison of rates between catchments should be done with caution.

As some services do not provide a preliminary diagnosis on admission, but rather supply diagnoses on discharge, diagnostic data on admissions not discharged by the end of the year during which they have been admitted are not available for those services. In these instances, a number of admissions have been returned with unspecified diagnoses and therefore the 'Other and unspecified' diagnostic category includes those with an unspecified mental disorder (F99) and those for whom no diagnosis had been assigned at the time of submission of data to the MHRU. A number of hospitals also indicated having difficulty obtaining diagnoses for admissions/discharges from medical personnel and this is also reflected in the number of admissions/discharges returned with unspecified diagnoses. It is particularly disappointing that some hospitals continue to report this problem despite ongoing requests and the increasing emphasis on evidence-based information to inform service planning and delivery. This will inevitably affect the rates reported for diagnosis and in particular tables relating to individual units and hospitals and their respective catchment areas.

The collection of information relating to socio-economic group continues to pose a major problem for many units and hospitals this year. Forty-seven per cent of occupations were returned as unknown, rendering assignment to a socio-economic group impossible. This should be borne in mind when interpreting tables and figures relating to socio-economic group.

The issue of recording data on patients who are transferred between units and hospitals has been a continuing problem for many hospitals. The difficulties have been accentuated by the increasing number of catchment areas where general hospital psychiatric units operate and the psychiatric hospital remains open and transfers occur between the two. This is in addition to transfers from one catchment area to another and of the small number of transfers to the CMH. This issue was addressed at a training seminar, during which the HRB policy concerning how transfers should be dealt with was outlined, and it was further emphasised during recent visits to units and hospitals. Transfers to general hospitals for medical, surgical or other treatment are not required for HRB reporting purposes as this would lead to the loss of valuable length of stay information given that, while in the general hospital, patients, unless discharged, remain 'on the books' of the transferring hospital.

In 2007, an increase in the number of all and first admissions was noted for the first time since the 1980s. This increase could be the result of a number of factors, including legislative changes arising from the introduction in late 2006 of the provisions of the Mental Health Act 2001. Most notable of these provisions in relation to the above-mentioned increase is Section 14(2) of the Act which allows for a patient to be detained for 24 hours for examination by a consultant psychiatrist. Some of these patients, upon examination by a consultant psychiatrist, may be admitted voluntarily and may be deemed not to have a mental illness and be allowed home. For those, usually the majority, deemed to have a mental illness and unwilling to remain as voluntary patients an admission order is completed and they are admitted involuntarily within the 24 hours. Although patients may be allowed home following examination such patients may have been recorded as having been admitted, albeit for a short period of time, i.e. less than 24 hours. Such persons may be reflected in the admission figures in this report, although it is likely that the numbers are small. From 2009, the MHRU have requested that persons should only be returned as admitted when the admission order is made or they have been admitted voluntarily; those allowed home following examination by a consultant within 24 hours should not be recorded as an admission.

Admissions do not necessarily represent incidence of mental illness but rather the activity of in-patient services. Throughout the country there may be considerable differences in admission rates from service to service, but this does not necessarily indicate variations in incidence and may simply reflect differing admission practices.

Finally, 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. The introduction of an Electronic Patient Record (EPR) with a unique identifier for every individual in the State, as recommended by A Vision for Change (Department of Health and Children 2006) and the national health information strategy, Health Information – A National



Strategy (Department of Health and Children 2004), would allow longitudinal analysis of data, thereby enabling more effective planning and delivery of services. In addition, A Vision for Change pointed out that a unique identifier is 'essential to facilitate effective epidemiological research'.

## **WISDOM - a mental health information system**

WISDOM is a web-based health information system developed by the HRB in partnership with the HSE. The WISDOM system is used to record, store and retrieve patient information. This information is stored in a centrally located database and includes personal details and records of patient contacts. In addition to maintaining patient records, WISDOM has the ability to generate documents such as appointment letters, schedule appointments, (e.g. with a social worker), and produce reports, (e.g. to identify number of patients receiving a particular treatment type).

WISDOM has been designed to suit the manner in which the Irish mental health service delivers care to patients in both the inpatient and community settings. It is accessible only on the private HSE network to authorised Mental Health Service professionals.

In line with the plan to run WISDOM as a proof of concept followed by a comprehensive evaluation of the outcome, the Donegal Local Health Area was selected as the location for the initial implementation.

The WISDOM Proof of Concept phase commenced in January 2009 with the training of the first system users and subsequent take-up of WISDOM. A team-based approach has been adopted for the roll-out of the system within Donegal. Since January, this roll-out has been continuing according to plan, with the completion of training of approximately 250 HSE personnel scheduled for mid-August 2009. This will allow HSE staff to use the functionality within WISDOM to assist them in providing quality care to users of the mental health services in Donegal.

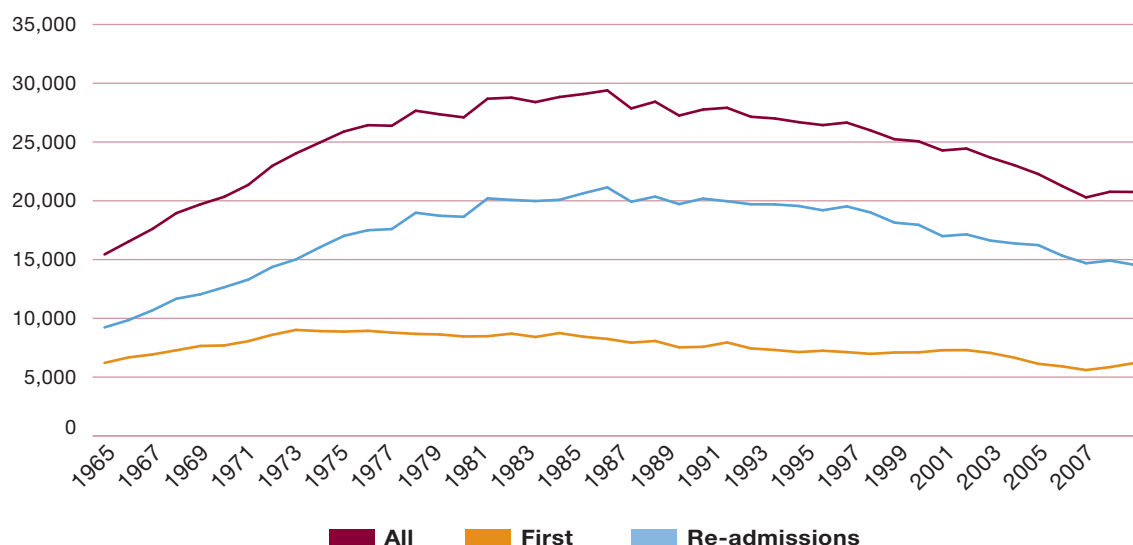
The HRB would like to acknowledge the substantial effort that has been made to date by the HSE, particularly local HSE management, project staff and WISDOM end users.



## 2 National and Regional (HSE) Admissions, Discharges and Deaths

### National all and first admissions

There were 20,752 admissions to Irish psychiatric units and hospitals in 2008, a rate of 489.5 per 100,000 total population (Table 2.1 and Table 2.2). This is a reduction of just 17 admissions from 2007 (20,769), with no change in the rate of admissions (489.9 in 2007) (Table 2.2). There was an increase in the number of first admissions in 2008, from 5,853 in 2007 to 6,194 in 2008 and thus there was a corresponding decrease in the number of re-admissions from 14,916 in 2007 to 14,558 in 2008 (Table 2.1). The rate of first admissions increased from 138.0 in 2007 to 146.1 per 100,000 total population in 2008 (Table 2.2), while that for re-admissions decreased from 351.8 in 2007 to 343.4 per 100,000 in 2008. Re-admissions accounted for 70% of all admissions, a slight decrease from 2007 (72%) (Table 2.1).



**Figure 2.1** All, first and re-admissions. Ireland 1965-2008. Numbers

Figure 2.1 illustrates the pattern in the number of admissions from 1965 to 2008. Admission numbers reached a peak of 29,392 in 1986 and have been declining since despite an increase from 2006–2007.



## Gender and age

The proportion of male and female admissions was equal, as in 2007, and, similarly, the rate of all admissions for females, at 492.7 per 100,000, was higher than that for males, at 486.2 (Table 2.3), as in 2007. This trend for higher all admission rates for females in the last two years is in contrast to the higher rate for males for many years previously. In 2008, males had a higher rate of first admissions, at 155.3, than females, at 136.8, per 100,000 population (Table 2.3).

The 45–54 year age group had the highest rate of all admissions, at 768.5 per 100,000 total population, followed by the 35–44 year age group, at 728.2, and the 55–64 year age group, at 684.7 (Table 2.3). Rates of first admissions were higher among the younger age groups, with the 20–24 year age group having the highest rate, at 212.9 per 100,000, followed by the 18–19 year age group, at 208.1, and the 35–44 year age group, at 201.5. The 18–19 year age group had the lowest rate of all admissions, at 383.4 per 100,000, while the 55–64 year age group had the lowest rate of first admissions, at 161.9.

## Marital status

Single persons accounted for over half of all (54.5%) admissions, married persons accounted for 27%, widowed accounted for 4% and divorced accounted for 2%. Divorced persons had the highest rate of all (695.4) and first (208.3) admissions, while married persons had the lowest, at 363.8 for all admissions, and 122.5 per 100,000 for first admissions (Table 2.4). Single and divorced males had higher rates of all admissions (536.6 for single and 727.2 for divorced) compared with females who were single (435.1) or divorced (668.6). Females who were married or widowed had higher rates of all admissions, at 438.5 and 487.3, respectively, compared with males who were married (290.5) or widowed (456.8). The pattern for first admissions was similar, with the exception of widowed males who had a higher rate of first admissions (178.8) than females (132.9).

## Socio-economic group

The unskilled occupational group had the highest rate of all (975.6) and first (209.5) admissions (Table 2.5). Manual skilled had the second-highest rate of all admissions, at 404.2, followed by lower professionals, at 350.3, and semi-skilled, at 350.0. Manual skilled had the second-highest rate of first admissions, at 129.4, followed by higher professionals, at 125.6, and lower professionals, at 120.4. However, as 47% of occupations were returned as unknown or unspecified in 2008, making assignment to a socio-economic group impossible, caution should be exercised when interpreting data on socio-economic group.

## Diagnosis

Depressive disorders accounted for 30% of all and 35% of first admissions; schizophrenia accounted for 19% of all and 11% of first admissions; while alcoholic disorders accounted for 12% of all and 13% of first admissions. These three disorders combined accounted for 61% of all admissions.

Depressive disorders had the highest rate of all admissions, at 147.3 per 100,000, followed by schizophrenia, at 93.1 and alcoholic disorders, at 58.9 (Table 2.6). Similarly, depressive disorders had the highest rate of first admissions, at 51.8 per 100,000. Alcoholic disorders had the second-highest rate of first admissions, at 18.6, followed by schizophrenia, at 15.8.

Females had higher rates of all and first admissions for depressive disorders, at 170.7 and 54.8, respectively, than males, at 124.0 for all and 48.7 for first admissions. In contrast, males had higher rates of all and first admissions for schizophrenia (115.9 for all and 19.8 for first) and alcoholic disorders (71.8 for all and 23.9 for first) than females (70.3 for all and 11.7 for first admissions for schizophrenia, and 45.9 for all and 13.4 for first admissions for alcoholic disorders).

## Legal status

Eight per cent of all and 8% of first admissions were non-voluntary (Table 2.7). This is a reduction of one percentage point for all admissions and two points for first admissions since 2007. This is the second complete year since the full enactment of the Mental Health Act 2001 in late 2006. Comparative proportions for non-voluntary admissions in 2006 were 11% of all and 12% of first.

The rate of non-voluntary all admissions in 2008 was 37.3 per 100,000 population, while that for first admissions was 11.8 (Table 2.7). This compares with 41.4 for all and 13.3 for first admissions in 2007, and 51.2 for all and 16.4 for first admissions in 2006.

Schizophrenia had the highest rate of non-voluntary admission, at 15.5 per 100,000, followed by mania, at 7.5 and depressive disorders, at 4.0 (Table 2.8).

There were 59 non-voluntary admissions for alcoholic disorders in 2008 and 32 of these did not have a secondary diagnosis recorded. However, it should be noted that under the Mental Health Act 2001 persons with a diagnosis of alcoholic disorders or personality disorders cannot be involuntarily admitted without an accompanying mental illness. This was not the case for the above admissions. Similarly, there were 40 non-voluntary (all) admissions for personality disorder in 2008 and 27 of these did not have a secondary diagnosis recorded.



As mentioned earlier in the report, it should be noted that data on legal status differs from that reported by the MHC. Data in this report does not include data on Admission Orders to detain voluntary patients whereas data reported by the Mental Health Commission does. In addition, whilst the HRB has agreed with the MHC to collect data on all approved centres, data for centres approved in the latter part of 2008 are not included in this report because these centres were not in a position to submit returns until January 2009.

## **No fixed abode**

There were 179 admissions for persons with no fixed abode in 2008. Seventy-nine per cent of such admissions were male and 78% were single. Twenty-one per cent had a diagnosis of alcoholic disorders, a further 21% had a diagnosis of schizophrenia, while 18% had a diagnosis of depressive disorders. Twelve per cent were non-voluntary admissions.

## **National discharges and deaths**

There were 20,603 discharges from, and 161 deaths in, Irish psychiatric units and hospitals in 2008 (Table 2.9). Males accounted for 53% of deaths, and over half of all deaths (57%) were aged 75 years and over (Table 2.9). Ninety-two per cent of deaths were aged 55 years and over.

## **Length of stay**

Half of all discharges occurred within two weeks of admission; 20% occurred within two to four weeks of admission and 24% occurred within one to three months of admission (Table 2.10). Ninety-four per cent of discharges thus occurred within three months of admission and 2% of discharges occurred after one year or more in hospital.

Forty-two per cent of discharges with alcoholic disorders, 28% of discharges with depressive disorders and 20% of discharges with schizophrenia occurred within one week of admission (Table 2.10). Almost all discharges for alcoholic disorders (99%) and depressive disorders (96%) and 89% of discharges for schizophrenia occurred within three months of admission.

Thirty-two per cent of voluntary admissions were discharged in 2008 within one week of admission compared with 14% of non-voluntary admissions (Table 2.11). Seventy-two per cent of voluntary admissions were discharged in 2008 within four weeks of admission compared with 45% of non-voluntary admissions.

## **In-patient days**

Analysis of in-patient days for discharges and deaths, excluding those with a length of stay of one year or more, is presented in Table 2.13. As discharges with a length of stay of one year or more distort the number of in-patient days considerably they were excluded and 2% of discharges were thus excluded. Discharges within one week of admission accounted for 31% of discharges, 4% of in-patient days, and had an average length of stay of 2.9 days (median 3.0 days). The average length of stay for all discharges, excluding those of one year or more, was 25.0 days (median 13.0 days).

Depressive disorders accounted for the largest proportion of discharges and in-patient days, at 26.1% and 26.3%, respectively, with an average length of stay of 25.2 days (median 15.0 days) (Table 2.14). Discharges with a diagnosis of organic mental disorders had the longest average length of stay, at 46.5 days (median 20.0 days), followed by schizophrenia, at 33.6 days (median 19.0 days). Discharges with a diagnosis of other drug disorders had the shortest average length of stay, at 12.7 days (median 6.0 days).

## **Health Service Executive (HSE) Areas**

### **All and first admissions**

As outlined in Chapter 1, HSE areas were determined by the address given by patients on admission. Twenty-nine per cent of all admissions were resident in Dublin Mid-Leinster, 27% were resident in HSE South, 23% were resident in HSE West and 21% were resident in Dublin North-East. Less than one per cent of all admissions in 2008 were recorded as non-residents.

The HSE South had the highest rate of all admissions, at 521.4 per 100,000 population, followed by Dublin Mid-Leinster, at 490.7, HSE West, at 472.6, and Dublin North-East, at 461.3. Dublin North-East had the highest rate of first admissions, at 149.7, followed by HSE South, at 149.2, and Dublin Mid-Leinster, at 145.7 per 100,000. HSE West had the lowest rate of first admissions, at 135.4 per 100,000 (Table 2.15 and Figures 2.2 and 2.3).

## **Gender and age**

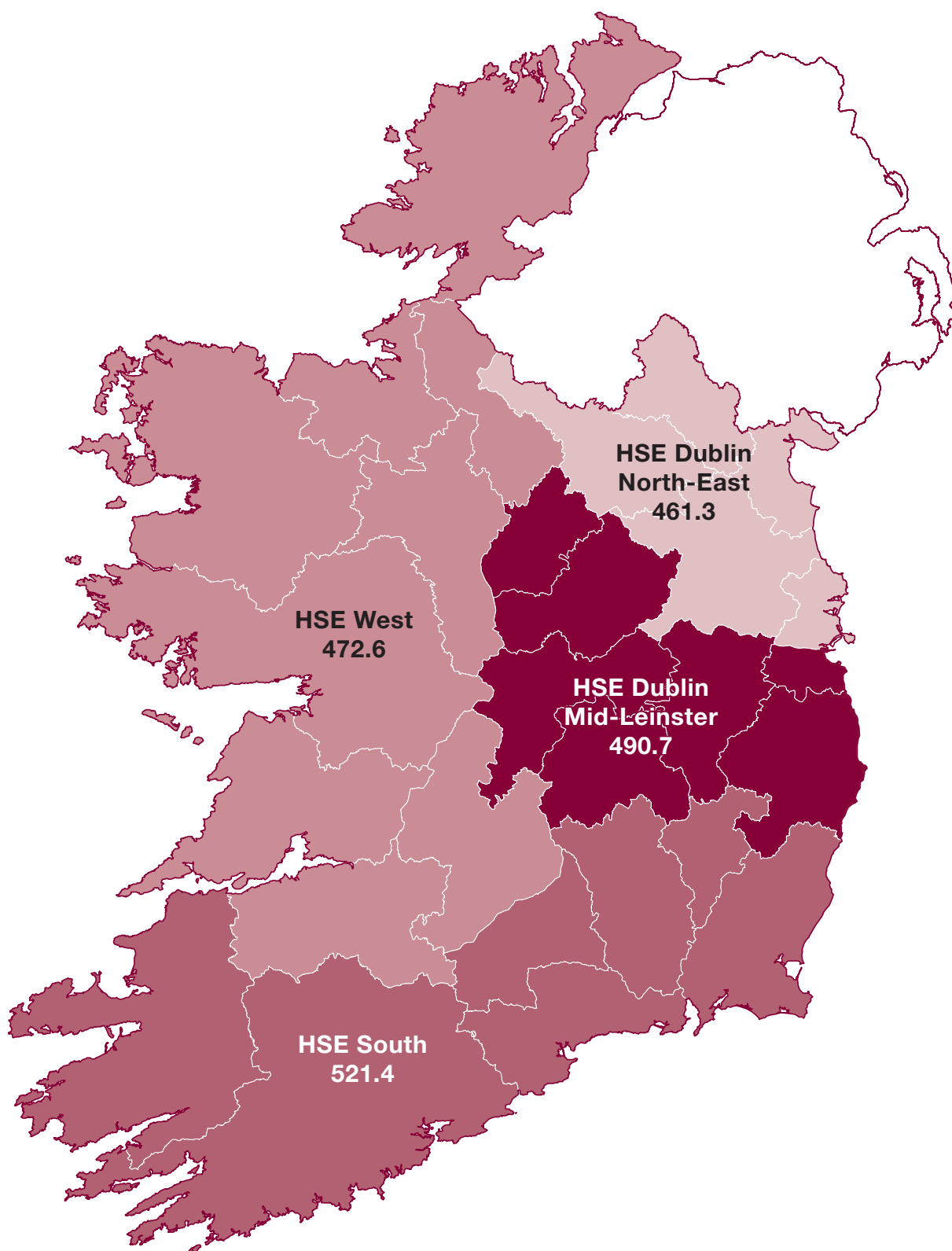
Females had higher rates of all admissions than males in Dublin Mid-Leinster (499.1 for females and 482.1 for males) and Dublin North-East (488.0 for females and 434.6 for males) (Table 2.15). In contrast, males had higher rates than females in HSE South (537.4 for males and 505.2 for females) and HSE West (475.0 for males and 470.1 for females). Males had higher rates than females for first admissions in all HSE areas,



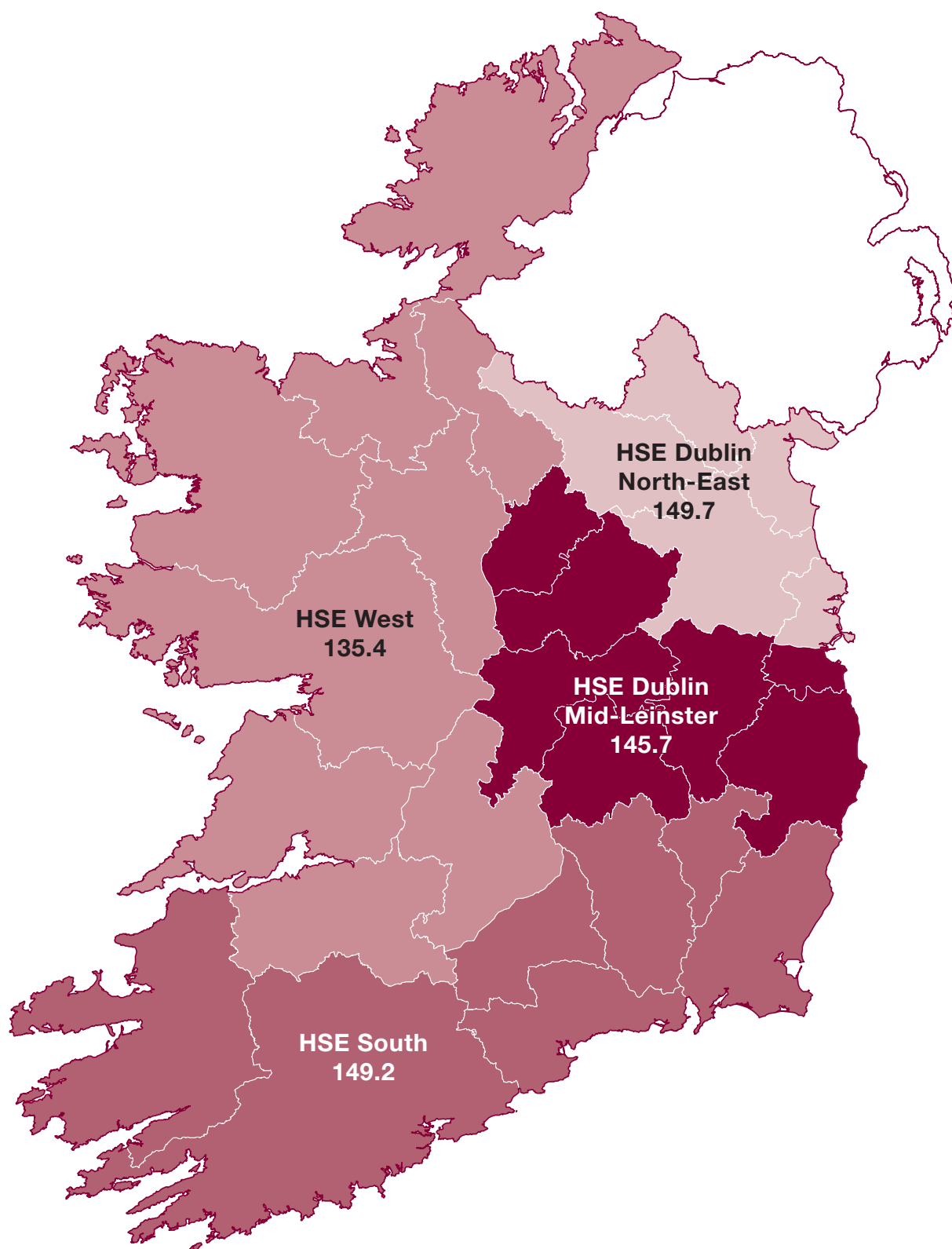
with rates ranging from 168.9 in HSE South to 142.6 per 100,000 in HSE West.

HSE South had higher rates of admissions for all age groups up to 44 years of age, while Dublin Mid-Leinster had higher rates for age groups ranging from 45–74 years (Table 2.16). Dublin North-East had the highest rate of admission for the 75 year and over age group. For first admissions, HSE South had the highest rate for age groups up to 34 years, while Dublin North-East had the highest rates for age groups ranging from 35 years upwards (Table 2.17).

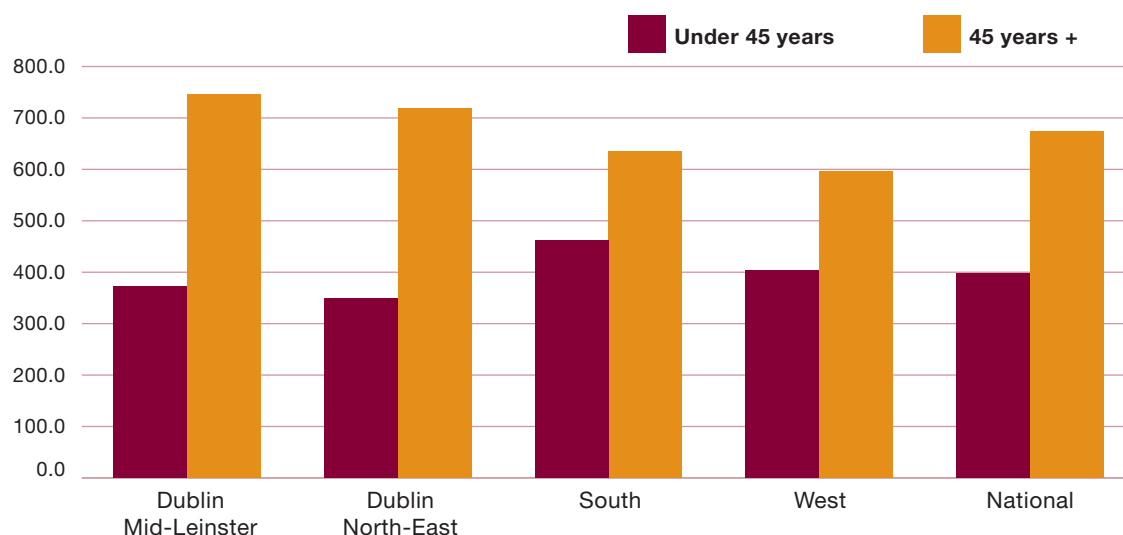
Age groups were collapsed into two broad categories: under 45 years and 45 years and over. The 45 years and over group had the highest rate of admission in all four HSE areas, with rates ranging from 745.8 per 100,000 in Dublin Mid-Leinster to 596.6 in HSE West (Figure 2.4). The rate of admission for the 45 years and over group was twice that of the under 45 year group in Dublin Mid-Leinster and Dublin North-East.



**Figure 2.2** Health Service Executive Areas. All admissions. Ireland 2008. Rates per 100,000 total population



**Figure 2.3** Health Service Executive Areas. First admissions. Ireland 2008. Rates per 100,000 total population



**Figure 2.4** Health Service Executive Areas. All admissions by age category. Ireland 2008.  
Rates per 100,000 total population

## Marital status

Divorced persons had the highest rate of admissions in Dublin North-East (643.5), HSE South (899.0) and HSE West (802.3), while widowed persons had the highest rate in Dublin Mid-Leinster (531.8) (Table 2.18). A similar pattern was observed for first admissions.

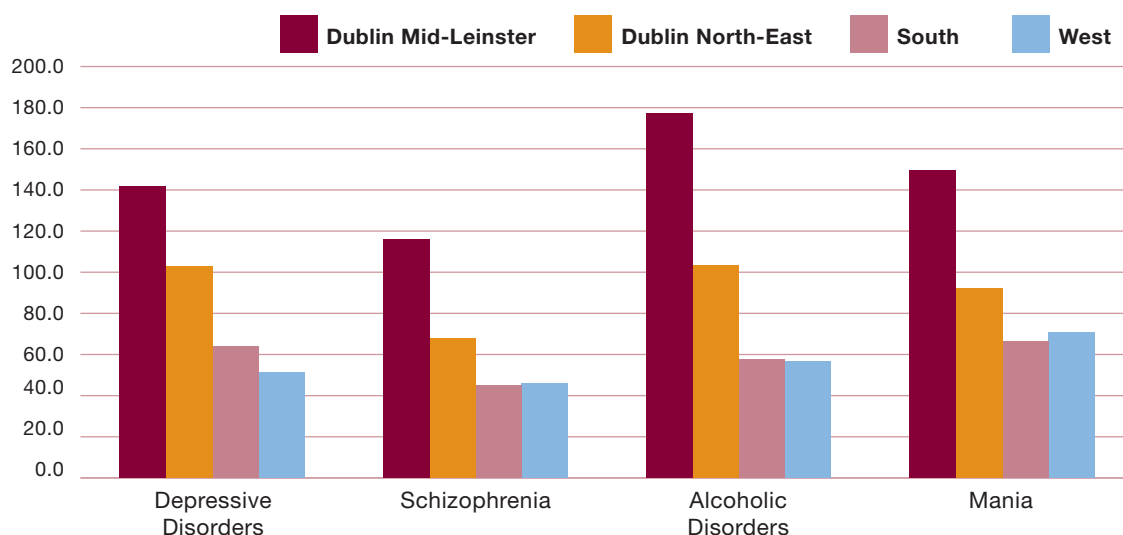
## Socio-economic group

Non-manual occupations accounted for the highest proportion of all admissions for all four HSE areas, ranging from 15% in Dublin Mid-Leinster to 11% in HSE South (Table 2.19). Likewise, non-manual occupations accounted for the highest proportion of first admissions for all areas, with 14% in both Dublin Mid-Leinster and HSE West and 13% in both Dublin North-East and HSE South (Table 2.20). However, as indicated previously, caution should be exercised when interpreting data on socio-economic group as 47% of occupations were returned as unknown or unspecified.

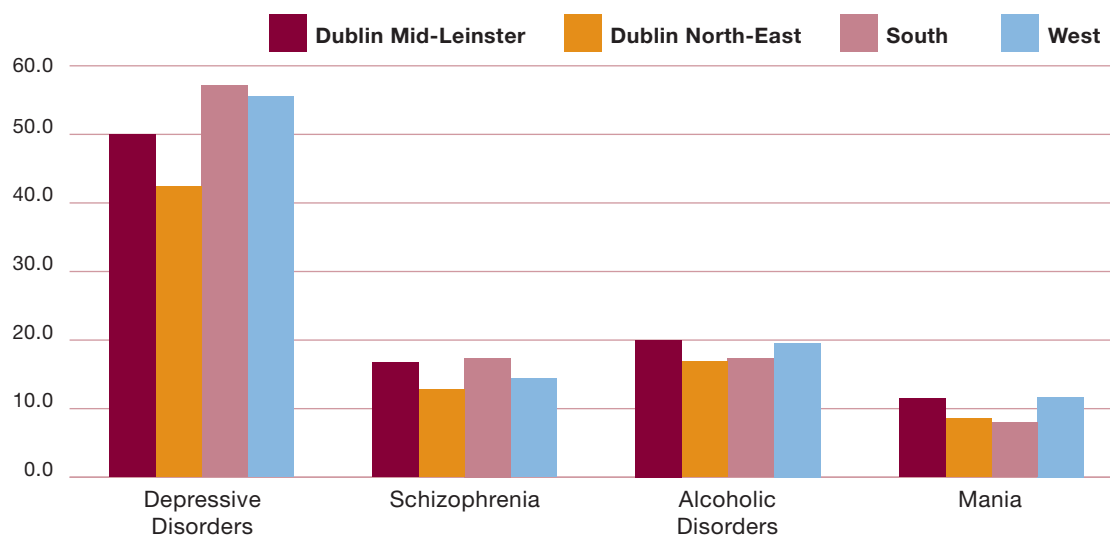
## Diagnosis

Depressive disorders had the highest rate of all and first admissions in all HSE areas, with rates for all admissions ranging from 177.1 per 100,000 in HSE South to 115.7 in Dublin North-East (Table 2.21 and Figure 2.5). Rates for first admissions ranged from 57.1 in HSE South to 42.4 in Dublin North-East (Table 2.22). All admission rates for schizophrenia were second-highest in all areas, with rates ranging from 103.3 in HSE South to 67.6 in Dublin North-East (Table 2.21). Alcoholic disorders had the second-highest rate of first admissions in three of the four areas (Dublin Mid-Leinster, at 20.0, Dublin North-East, at 16.9, and HSE West, at 19.6), while schizophrenia had the second-highest rate in HSE South, at 17.4 (Table 2.22).





**Figure 2.5** Health Service Executive Areas. All admissions by selected diagnoses. Ireland 2008. Rates per 100,000 total population



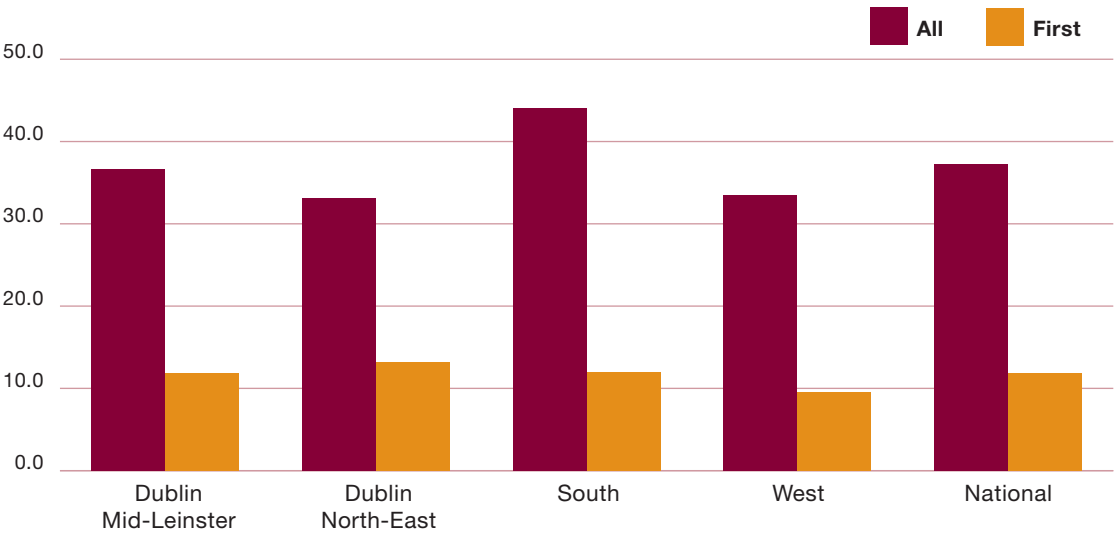
**Figure 2.6** Health Service Executive Areas. First admissions by selected diagnoses. Ireland 2008. Rates per 100,000 total population

## Legal status

HSE South had the highest rate of all non-voluntary admissions, at 44.1 per 100,000, followed by Dublin Mid-Leinster, at 36.6, and HSE West, at 33.5 (Table 2.23 and Figure 2.7). Dublin North-East had the lowest rate of all non-voluntary admissions, at 33.1 per 100,000.

Dublin North-East had the highest rate of non-voluntary first admissions, at 13.2 per 100,000, followed by HSE South, at 12.0, Dublin Mid-Leinster, at 11.8, and HSE West, at 9.6.

The reader is again reminded of the differences in data on legal status contained in this report and that reported by the MHC and also in the different methods of assigning admissions to a HSE area, as noted earlier in Chapter 1, pages 22 and 24.



**Figure 2.7** Health Service Executive Areas. All and first non-voluntary admissions. Ireland 2008. Rates per 100,000 total population

### Length of stay

Thirty-two per cent of discharges for Dublin North-East, 31% for HSE South, 30% for Dublin Mid-Leinster and 29% for HSE West occurred within one week of admission (Table 2.24). Two-thirds of all discharges for each HSE area occurred within one month of admission, while over 93% occurred within three months of admission.

Discharges for Dublin Mid-Leinster had the longest average length of stay, at 25.8 days (median 14.0 days), followed by HSE South, at 25.1 days (median 13.0 days), Dublin North-East, at 24.6 days (median 13.0 days), and HSE West, at 24.4 days (median 14.0 days) (Table 2.26).

## Counties

Rates of first admissions by county of residence are presented in Table 2.27. Admissions recorded as non-residents were excluded from this analysis.

The highest rate of first admissions was recorded for Westmeath, at 204.2, followed by Longford, at 203.5, Laois, at 192.4, and Kerry, at 186.6 (Table 2.27 and Figure 2.8). Counties with the lowest rates for first admissions include Monaghan (51.8), Cavan (76.6) and Donegal (105.9).

## Diagnosis

Tipperary South had the highest rate of first admissions for depressive disorders, at 141.8 per 100,000, followed by, Tipperary North, at 130.3. Monaghan had the lowest rate of first admissions for depressive disorders, at 19.6.

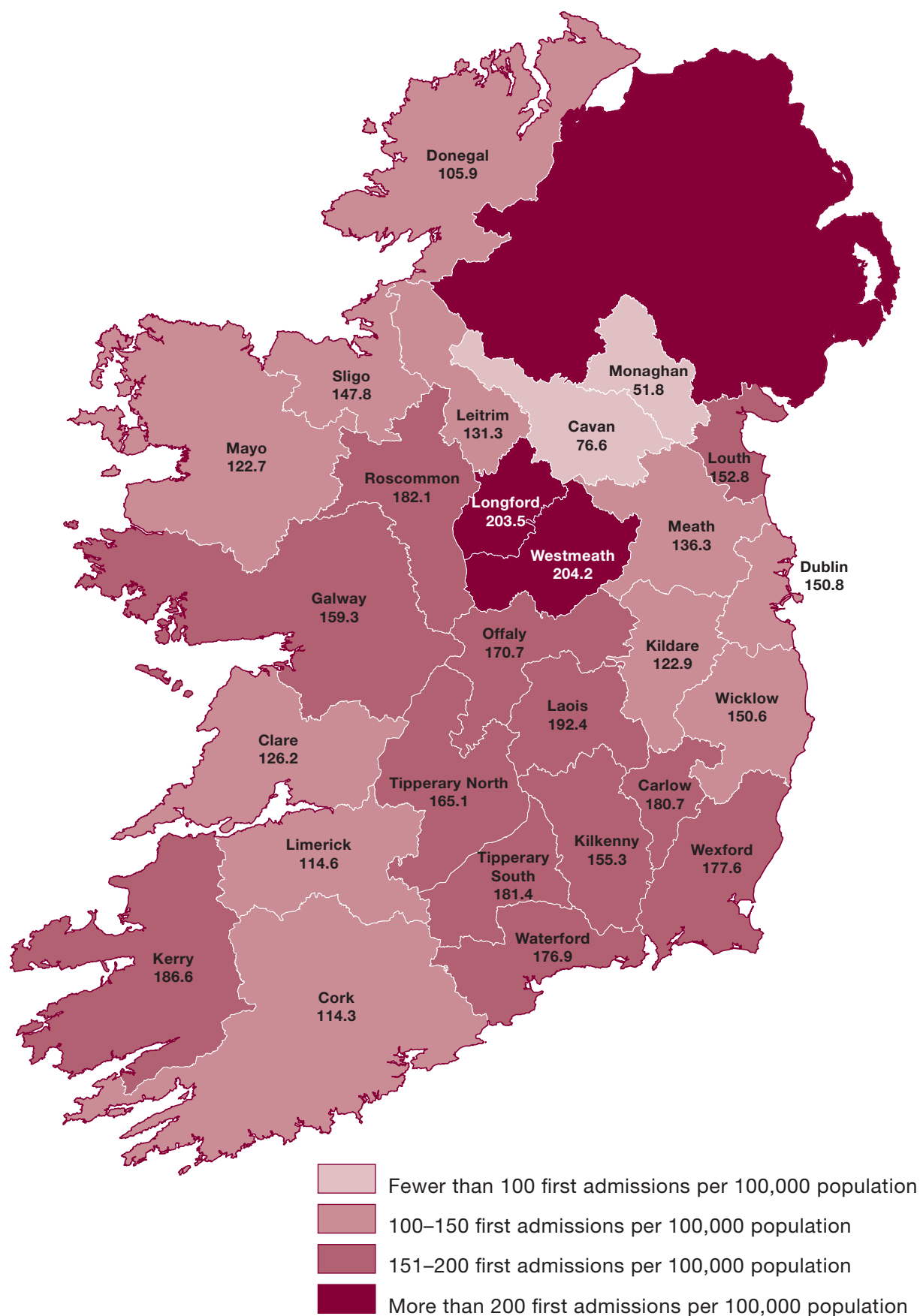
Kerry had the highest rate of first admissions for schizophrenia, at 35.8 per 100,000, followed by Westmeath, at 25.2, Sligo, at 24.6, and Longford, at 23.3. Monaghan had no first admissions for schizophrenia, while Carlow had a rate of 2.0 per 100,000.

Longford had the highest rate of first admissions for alcoholic disorders, at 43.6 per 100,000, followed by Roscommon, at 40.8, Kerry, at 35.0, Wexford, at 30.4, and Westmeath, at 30.2. Carlow had the lowest rate of first admissions for alcoholic disorders, at 4.0 per 100,000.

## Non-residents

The designation of a person as non-resident is determined by the address given by the person at the time of their admission and it is therefore more likely to reflect persons who have recently arrived in the country.

There were 71 admissions of non-residents in 2008. Forty-one per cent had an address originating in Northern Ireland, 32% had an address in England, while 7% had an address in the USA (Table 2.28). Fifty-nine per cent of admissions of non-residents were male. One-quarter of admissions of non-residents had a diagnosis of schizophrenia, 24% had a diagnosis of depressive disorders, 10% had a diagnosis of alcoholic disorders, while a further 10% had a diagnosis of mania (Table 2.29).



**Figure 2.8** First admissions by county. Ireland 2008. Rates per 100,000 total population

Note: The rate of first admissions for all diagnoses for Tipperary county as a whole was 342.9 per 100,000

**Table 2.1** All and first admissions. Ireland 1965–2008. Numbers with percentages

Year	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%	1987	7,934	19,922	27,856	28%	72%
1966	6,676	9,850	16,526	40%	60%	1988	8,074	20,358	28,432	28%	72%
1967	6,927	10,680	17,607	39%	61%	1989	7,530	19,720	27,250	28%	72%
1968	7,284	11,669	18,953	38%	62%	1990	7,577	20,188	27,765	27%	73%
1969	7,652	12,045	19,697	39%	61%	1991	7,949	19,964	27,913	28%	72%
1970	7,696	12,646	20,342	38%	62%	1992	7,443	19,705	27,148	27%	73%
1971	8,058	13,293	21,351	38%	62%	1993	7,311	19,694	27,005	27%	73%
1972	8,598	14,366	22,964	37%	63%	1994	7,132	19,555	26,687	27%	73%
1973	9,018	15,018	24,036	38%	63%	1995	7,246	19,194	26,440	27%	73%
1974	8,914	16,050	24,964	36%	64%	1996	7,130	19,526	26,656	27%	73%
1975	8,873	17,019	25,892	34%	66%	1997	6,978	19,007	25,985	27%	73%
1976	8,939	17,495	26,434	34%	66%	1998	7,095	18,143	25,238	28%	72%
1977	8,788	17,597	26,385	33%	67%	1999	7,105	17,957	25,062	28%	72%
1978	8,678	18,984	27,662	31%	69%	2000	7,290	16,992	24,282	30%	70%
1979	8,631	18,727	27,358	32%	69%	2001	7,301	17,146	24,446	30%	70%
1980	8,459	18,639	27,098	31%	69%	2002	7,060	16,617	23,677	30%	70%
1981	8,480	20,205	28,685	30%	70%	2003	6,656	16,375	23,031	29%	71%
1982	8,702	20,076	28,778	30%	70%	2004	6,168	16,232	22,400	28%	73%
1983	8,415	19,982	28,397	30%	70%	2005	5,917	15,336	21,253	28%	72%
1984	8,749	20,081	28,830	30%	70%	2006	5,601	14,687	20,288	28%	72%
1985	8,441	20,641	29,082	29%	71%	2007	5,853	14,916	20,769	28%	72%
1986	8,251	21,141	29,392	28%	72%	2008	6,194	14,558	20,752	30%	70%

**Table 2.2** All and first admission rates.<sup>a</sup> Ireland 1965–2008

Year	All	First	Year	All	First
1965	535.0	215.0	1987	809.0	230.4
1966	573.0	232.0	1988	825.6	234.4
1967	611.0	240.0	1989	769.6	212.7
1968	657.0	252.0	1990	784.2	214.0
1969	683.0	263.0	1991	788.4	224.5
1970	705.0	267.0	1992	766.8	210.2
1971	740.3	279.4	1993	762.7	206.5
1972	796.2	298.1	1994	753.7	201.4
1973	833.4	312.6	1995	749.9	205.5
1974	838.2	299.3	1996	756.0	202.2
1975	869.3	297.9	1997	716.6	192.4
1976	887.5	300.1	1998	696.0	195.7
1977	885.9	295.0	1999	691.2	195.9
1978	928.8	291.3	2000	669.6	201.0
1979	812.1	256.2	2001	674.2	201.3
1980	804.4	251.1	2002	653.0	194.7
1981	851.5	251.7	2003	587.9	169.9
1982	854.3	258.3	2004	571.8	157.5
1983	824.6	244.3	2005	542.6	151.1
1984	837.2	254.0	2006	478.5	132.1
1985	844.5	245.1	2007	489.9	138.0
1986	853.5	239.6	2008	489.5	146.1

*a* Rates per 100,000 total population have been used for all years for comparative purposes.

**Table 2.3** All and first admissions. Gender and age. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers					Rates				
	All		First			All		First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Under 18	115	148	263	76	95	171	-	-	-	-
18-19	236	219	455	130	117	247	391.3	375.3	383.4	200.5
20-24	1,008	720	1,728	427	302	729	583.4	424.3	504.6	178.0
25-34	2,396	1,945	4,341	770	594	1,364	653.3	546.8	600.9	167.0
35-44	2,247	2,293	4,540	653	603	1,256	712.8	744.0	728.2	195.7
45-54	1,891	2,119	4,010	491	459	950	720.3	817.3	768.5	177.0
55-64	1,343	1,444	2,787	357	302	659	653.5	716.4	684.7	149.8
65-74	745	967	1,712	244	232	476	584.6	715.7	652.1	171.7
75 and over	328	579	907	144	192	336	411.7	460.6	441.6	152.7
Unspecified	4	5	9	3	3	6	-	-	-	-
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>486.2</b>	<b>492.7</b>	<b>489.5</b>	<b>136.8</b>
										<b>146.1</b>

**Table 2.4** All and first admissions. Marital status and gender. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers					Rates				
	All		First			All		First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Single	6,528	4,792	11,320	1,888	1,331	3,219	536.6	435.1	488.4	120.9
Married	2,296	3,397	5,693	932	985	1,917	290.5	438.5	363.8	127.2
Widowed	189	726	915	74	198	272	456.8	487.3	480.7	132.9
Divorced	198	216	414	65	59	124	727.2	668.6	695.4	182.6
Unspecified	1,102	1,308	2,410	336	326	662	-	-	-	-
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>486.2</b>	<b>492.7</b>	<b>489.5</b>	<b>136.8</b>
										<b>146.1</b>

**Table 2.5** All and first admissions. Socio-economic group and gender. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers						Rates					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Farmers	450	109	559	137	22	159	411.2	189.8	335.0	125.2	38.3	95.3
Agricultural Workers	69	22	91	14	5	19	385.7	231.1	332.0	78.3	52.5	69.3
Higher Professional	430	323	753	181	127	308	317.5	294.3	307.1	133.7	115.7	125.6
Lower Professional	508	1,075	1,583	180	364	544	287.5	390.6	350.3	101.9	132.3	120.4
Employers and Managers	280	207	487	102	60	162	79.9	68.9	74.9	29.1	20.0	24.9
Own Account Workers	134	38	172	55	11	66	116.4	58.1	95.3	47.8	16.8	36.6
Non-manual	864	1,940	2,804	300	531	831	307.1	361.1	342.5	106.6	98.8	101.5
Manual Skilled	1,403	334	1,737	471	85	556	444.9	291.8	404.2	149.4	74.3	129.4
Semi-skilled	685	559	1,244	173	119	292	353.6	345.6	350.0	89.3	73.6	82.2
Unskilled	922	638	1,560	219	116	335	984.8	962.5	975.6	233.9	175.0	209.5
Unspecified	4,568	5,194	9,762	1,463	1,459	2,922	-	-	-	-	-	-
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>486.2</b>	<b>492.7</b>	<b>489.5</b>	<b>155.3</b>	<b>136.8</b>	<b>146.1</b>



**Table 2.6** All and first admissions. Diagnosis and gender. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers						Rates					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Organic Mental Disorders	237	236	473	125	108	233	11.2	11.1	11.2	5.9	5.1	5.5
Alcoholic Disorders	1,524	973	2,497	506	283	789	71.8	45.9	58.9	23.9	13.4	18.6
Other Drug Disorders	576	202	778	214	75	289	27.2	9.5	18.3	10.1	3.5	6.8
Schizophrenia,												
Schizotypal and	2,459	1,490	3,949	421	248	669	115.9	70.3	93.1	19.8	11.7	15.8
Delusional Disorders												
Depressive Disorders	2,630	3,617	6,247	1,033	1,162	2,195	124.0	170.7	147.3	48.7	54.8	51.8
Mania	966	1,422	2,388	189	241	430	45.5	67.1	56.3	8.9	11.4	10.1
Neuroses	590	708	1,298	266	283	549	27.8	33.4	30.6	12.5	13.4	12.9
Eating Disorders	12	231	243	5	77	82	0.6	10.9	5.7	0.2	3.6	1.9
Personality and												
Behavioural Disorders	250	568	818	57	72	129	11.8	26.8	19.3	2.7	3.4	3.0
Intellectual Disability	63	54	117	14	7	21	3.0	2.5	2.8	0.7	0.3	0.5
Development Disorders	19	7	26	4	0	4	0.9	0.3	0.6	0.2	0.0	0.1
Behavioural and												
Emotional Disorders	13	11	24	10	3	13	0.6	0.5	0.6	0.5	0.1	0.3
of Childhood and												
Adolescence												
Other and Unspecified	974	920	1,894	451	340	791	45.9	43.4	44.7	21.3	16.0	18.7
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>486.2</b>	<b>492.7</b>	<b>489.5</b>	<b>155.3</b>	<b>136.8</b>	<b>146.1</b>

**Table 2.7** All and first admissions. Legal status and gender. Ireland 2008. Numbers with percentages and rates per 100,000 total population

	Numbers (%)						Rates					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Voluntary	9,385 (91.0)	9,786 (93.7)	19,171 (92.4)	2,979 (90.4)	2,713 (93.6)	5,692 (91.9)	442.4	461.9	452.2	140.4	128.1	134.3
Non-voluntary	928 (9.0)	653 (6.3)	1,581 (7.6)	316 (9.6)	186 (6.4)	502 (8.1)	43.7	30.8	37.3	14.9	8.8	11.8
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>486.2</b>	<b>492.7</b>	<b>489.5</b>	<b>155.3</b>	<b>136.8</b>	<b>146.1</b>

**Table 2.8** All and first admissions. Legal status and diagnosis. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers				Rates							
	All		First		All		First					
	Voluntary	Non-voluntary	Total	Non-voluntary	Voluntary	Non-voluntary	Total	Non-voluntary				
Organic Mental Disorders	367	106	473	171	62	233	8.7	2.5	11.2	4.0	1.5	5.5
Alcoholic Disorders	2,438	59	2,497	765	24	789	57.5	1.4	58.9	18.0	0.6	18.6
Other Drug Disorders	732	46	778	270	19	289	17.3	1.1	18.3	6.4	0.4	6.8
Schizophrenia,												
Schizotypal and	3,293	656	3,949	504	165	669	77.7	15.5	93.1	11.9	3.9	15.8
Delusional Disorders												
Depressive Disorders	6,078	169	6,247	2,127	68	2,195	143.4	4.0	147.3	50.2	1.6	51.8
Mania	2,072	316	2,388	360	70	430	48.9	7.5	56.3	8.5	1.7	10.1
Neuroses	1,282	16	1,298	541	8	549	30.2	0.4	30.6	12.8	0.2	12.9
Eating Disorders	237	6	243	81	1	82	5.6	0.1	5.7	1.9	0.0	1.9
Personality and												
Behavioural Disorders	778	40	818	121	8	129	18.3	0.9	19.3	2.9	0.2	3.0
Intellectual Disability	105	12	117	18	3	21	2.5	0.3	2.8	0.4	0.1	0.5
Development Disorders	26	0	26	4	0	4	0.6	0.0	0.6	0.1	0.0	0.1
Behavioural and												
Emotional Disorders	23	1	24	12	1	13	0.5	0.0	0.6	0.3	0.0	0.3
of Childhood and												
Adolescence												
Other and Unspecified	1,740	154	1,894	718	73	791	41.0	3.6	44.7	16.9	1.7	18.7
<b>Total</b>	<b>19,171</b>	<b>1,581</b>	<b>20,752</b>	<b>5,692</b>	<b>502</b>	<b>6,194</b>	<b>452.2</b>	<b>37.3</b>	<b>489.5</b>	<b>134.3</b>	<b>11.8</b>	<b>146.1</b>

**Table 2.9** Discharges and deaths. Gender and age. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	Discharges			Deaths			Discharges			Deaths		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 18	112	143	255	0	0	0	1.1	1.4	1.2	0.0	0.0	0.0
18–19	231	210	441	0	1	1	2.3	2.0	2.1	0.0	1.3	0.6
20–24	969	721	1,690	1	0	1	9.5	7.0	8.2	1.2	0.0	0.6
25–34	2,391	1,920	4,311	0	0	0	23.3	18.6	20.9	0.0	0.0	0.0
35–44	2,243	2,270	4,513	3	0	3	21.9	21.9	21.9	3.5	0.0	1.9
45–54	1,881	2,090	3,971	6	2	8	18.3	20.2	19.3	7.1	2.6	5.0
55–64	1,375	1,468	2,843	16	10	26	13.4	14.2	13.8	18.8	13.2	16.1
65–74	739	967	1,706	19	11	30	7.2	9.3	8.3	22.4	14.5	18.6
75 and over	309	557	866	40	52	92	3.0	5.4	4.2	47.1	68.4	57.1
Unspecified	3	4	7	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>10,253</b>	<b>10,350</b>	<b>20,603</b>	<b>85</b>	<b>76</b>	<b>161</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 2.10** Discharges (including deaths). Diagnosis and length of stay. Ireland 2008. 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 and over	Total
Organic Mental Disorders	84	81	79	116	67	30	10	1	1	469
	17.9	17.3	16.8	24.7	14.3	6.4	2.1	0.2	0.2	100.0
Alcoholic Disorders	1,003	532	402	423	21	7	1	3	0	2,392
	41.9	22.2	16.8	17.7	0.9	0.3	0.0	0.1	0.0	100.0
Other Drug Disorders	405	167	103	109	4	2	0	0	1	791
	51.2	21.1	13.0	13.8	0.5	0.3	0.0	0.0	0.1	100.0
Schizophrenia, Schizotypal and Delusional Disorders	745	664	785	1,092	266	96	20	25	14	3,707
	20.1	17.9	21.2	29.5	7.2	2.6	0.5	0.7	0.4	100.0
Depressive Disorders	1,494	1,037	1,147	1,450	197	30	6	7	0	5,368
	27.8	19.3	21.4	27.0	3.7	0.6	0.1	0.1	0.0	100.0
Mania	408	369	552	773	111	7	5	2	3	2,230
	18.3	16.5	24.8	34.7	5.0	0.3	0.2	0.1	0.1	100.0
Neuroses	504	274	298	285	23	1	1	0	3	1,389
	36.3	19.7	21.5	20.5	1.7	0.1	0.1	0.0	0.2	100.0
Eating Disorders	72	40	67	50	16	0	0	0	0	245
	29.4	16.3	27.3	20.4	6.5	0.0	0.0	0.0	0.0	100.0
Personality and Behavioural Disorders	388	177	120	98	23	10	3	3	1	823
	47.1	21.5	14.6	11.9	2.8	1.2	0.4	0.4	0.1	100.0
Intellectual Disability	45	18	21	25	12	2	4	2	11	140
	32.1	12.9	15.0	17.9	8.6	1.4	2.9	1.4	7.9	100.0
Development Disorders	6	7	7	3	2	1	0	0	0	26
	23.1	26.9	26.9	11.5	7.7	3.8	0.0	0.0	0.0	100.0
Behavioural and Emotional Disorders of Childhood and Adolescence	13	2	2	7	0	0	0	0	1	25
	52.0	8.0	8.0	28.0	0.0	0.0	0.0	0.0	4.0	100.0
Other and Unspecified	1,132	625	595	635	125	28	5	10	4	3,159
	35.8	19.8	18.8	20.1	4.0	0.9	0.2	0.3	0.1	100.0
<b>Total</b>	<b>6,299</b>	<b>3,993</b>	<b>4,178</b>	<b>5,066</b>	<b>867</b>	<b>214</b>	<b>55</b>	<b>53</b>	<b>39</b>	<b>20,764</b>
	30.3	19.2	20.1	24.4	4.2	1.0	0.3	0.3	0.2	100.0

**Table 2.11** Discharges (including deaths). Legal status and length of stay. Ireland 2008. Numbers with percentages

	Numbers			Percentages		
	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary	Total
				Voluntary % of total	Non-voluntary % of total	
Under 1 week	6,075	224	6,299	31.7	13.8	30.3
1-< 2 weeks	3,802	191	3,993	19.9	11.7	19.2
2-< 4 weeks	3,863	315	4,178	20.2	19.4	20.1
1-< 3 months	4,447	619	5,066	23.2	38.1	24.4
3 months-< 1 year	670	197	867	3.5	12.1	4.2
1-< 5 years	154	60	214	0.8	3.7	1.0
5-< 10 years	43	12	55	0.2	0.7	0.3
10-< 25 years	51	2	53	0.3	0.1	0.3
25 years and over	33	6	39	0.2	0.4	0.2
<b>Total</b>	<b>19,138</b>	<b>1,626</b>	<b>20,764</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
				<b>92.2</b>		<b>7.8</b>

**Table 2.12** Discharges and deaths. Length of stay and gender. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	Discharges			Deaths			Discharges			Deaths		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 1 week	3,425	2,872	6,297	0	2	2	33.4	27.7	30.6	0.0	2.6	1.2
1-< 2 weeks	2,012	1,976	3,988	2	3	5	19.6	19.1	19.4	2.4	3.9	3.1
2-< 4 weeks	1,963	2,209	4,172	3	3	6	19.1	21.3	20.2	3.5	3.9	3.7
1-< 3 months	2,314	2,736	5,050	11	5	16	22.6	26.4	24.5	12.9	6.6	9.9
3 months-< 1 year	402	443	845	12	10	22	3.9	4.3	4.1	14.1	13.2	13.7
1-< 5 years	95	72	167	29	18	47	0.9	0.7	0.8	34.1	23.7	29.2
5-< 10 years	16	13	29	10	16	26	0.2	0.1	0.1	11.8	21.1	16.1
10-< 25 years	20	16	36	8	9	17	0.2	0.2	0.2	9.4	11.8	10.6
25 years and over	6	13	19	10	10	20	0.1	0.1	0.1	11.8	13.2	12.4
<b>Total</b>	<b>10,253</b>	<b>10,350</b>	<b>20,603</b>	<b>85</b>	<b>76</b>	<b>161</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 2.13** Discharges (including deaths). Analysis of in-patient days<sup>a</sup> by length of stay categories. Ireland 2008. Numbers with percentages

	Discharges		In-patient days		Average number of days	Median number of days
	Number	(%)	Number	(%)		
Under 1 week	6,299	30.9	18,548	3.6	2.9	3.0
1–< 2 weeks	3,993	19.6	38,259	7.5	9.6	9.0
2–< 4 weeks	4,178	20.5	81,694	16.0	19.6	19.0
1–< 3 months	5,066	24.8	236,832	46.5	46.7	42.0
3 months–< 1 year	867	4.2	134,512	26.4	155.1	131.0
<b>Total</b>	<b>20,403</b>	<b>100.0</b>	<b>509,845</b>	<b>100.0</b>	<b>25.0</b>	<b>13.0</b>

*a Discharges with a length of stay of one year or more were excluded from this analysis. Two per cent of discharges were thus excluded*

**Table 2.14** Discharges (including deaths). Analysis of in-patient days<sup>a</sup> by diagnosis. Ireland 2008. Numbers with percentages

	Discharges		In-patient days		Average number of days	Median number of days
	Number	(%)	Number	(%)		
Organic Mental Disorders	427	2.1	19,867	3.9	46.5	20.0
Alcoholic Disorders	2,381	11.7	36,110	7.1	15.2	8.0
Other Drug Disorders	788	3.9	10,035	2.0	12.7	6.0
Schizophrenia, Schizotypal and Delusional Disorders	3,552	17.4	119,450	23.4	33.6	19.0
Depressive Disorders	5,325	26.1	133,950	26.3	25.2	15.0
Mania	2,213	10.8	68,906	13.5	31.1	21.0
Neuroses	1,384	6.8	26,145	5.1	18.9	11.0
Eating Disorders	245	1.2	6,331	1.2	25.8	17.0
Personality and Behavioural Disorders	806	4.0	13,363	2.6	16.6	7.0
Intellectual Disability	121	0.6	3,922	0.8	32.4	13.0
Development Disorders	25	0.1	646	0.1	25.8	10.0
Behavioural and Emotional Disorders of Childhood and Adolescence	24	0.1	435	0.1	18.1	5.5
Other and Unspecified	3,112	15.3	70,685	13.9	22.7	11.0
<b>Total</b>	<b>20,403</b>	<b>100.0</b>	<b>509,845</b>	<b>100.0</b>	<b>25.0</b>	<b>13.0</b>

*a Discharges with a length of stay of one year or more were excluded from this analysis. Two per cent of discharges were thus excluded*

**Table 2.15** Health Service Executive Areas. All and first admissions. Gender. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers						Rates					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Dublin Mid-Leinster	2,915	3,067	5,982	923	853	1,776	482.1	499.1	490.7	152.7	138.8	145.7
Dublin North-East	2,006	2,262	4,268	696	689	1,385	434.6	488.0	461.3	150.8	148.6	149.7
South	2,921	2,720	5,641	918	696	1,614	537.4	505.2	521.4	168.9	129.3	149.2
West	2,429	2,361	4,790	729	643	1,372	475.0	470.1	472.6	142.6	128.0	135.4
Non-resident	42	29	71	29	18	47	-	-	-	-	-	-
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>486.2</b>	<b>492.7</b>	<b>489.5</b>	<b>155.3</b>	<b>136.8</b>	<b>146.1</b>

**Table 2.16** Health Service Executive Areas. All Admissions. Age groups. Ireland 2008. Numbers with rates per 100,000 total population

Numbers											
	Under 18	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over	Unspecified	Total
Dublin Mid-Leinster	77	142	476	1,179	1,240	1,249	817	511	290	1	5,982
Dublin North-East	46	66	343	854	947	867	549	365	229	2	4,268
South	79	129	510	1,285	1,258	974	742	429	233	2	5,641
West	61	117	396	1,005	1,074	902	673	404	154	4	4,790
Non-resident	0	1	3	18	21	18	6	3	1	0	71
Total	263	455	1,728	4,341	4,540	4,010	2,787	1,712	907	9	20,752
Rates											
Dublin Mid-Leinster	26.4	410.0	447.8	529.3	689.4	834.0	729.3	738.4	542.9	-	490.7
Dublin North-East	20.4	261.7	435.3	482.8	680.0	816.2	672.7	693.5	581.5	-	461.3
South	29.5	438.9	635.5	757.5	787.0	711.9	676.8	590.6	416.8	-	521.4
West	24.2	397.6	513.5	656.3	743.5	699.1	648.4	593.5	271.7	-	472.6
Non-resident	-	-	-	-	-	-	-	-	-	-	-
Total	25.4	383.4	504.6	600.9	728.2	768.5	684.7	652.1	441.6	-	489.5

**Table 2.17** Health Service Executive Areas. First admissions. Age groups. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers										
	Under 18	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over	Unspecified	Total
Dublin Mid-Leinster	44	69	198	392	344	280	194	144	110	1	1,776
Dublin North-East	29	38	162	307	300	208	142	114	84	1	1,385
South	52	74	195	361	317	251	171	109	83	1	1,614
West	46	65	171	292	279	200	150	108	58	3	1,372
Non-resident	0	1	3	12	16	11	2	1	1	0	47
Total	171	247	729	1,364	1,256	950	659	476	336	6	6,194
Rates											
Dublin Mid-Leinster	15.1	199.2	186.3	176.0	191.2	187.0	173.2	208.1	205.9	-	145.7
Dublin North-East	12.9	150.7	205.6	173.5	215.4	195.8	174.0	216.6	213.3	-	149.7
South	19.4	251.8	243.0	212.8	198.3	183.5	156.0	150.1	148.5	-	149.2
West	18.3	220.9	221.7	190.7	193.1	155.0	144.5	158.7	102.3	-	135.4
Non-resident	-	-	-	-	-	-	-	-	-	-	-
Total	16.5	208.1	212.9	188.8	201.5	182.1	161.9	181.3	163.6	-	146.1

**Table 2.18** Health Service Executive Areas. All and first admissions. Marital status. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers											
	All					First						
	Single	Married	Widowed	Divorced	Unspecified	Total	Single	Married	Widowed	Divorced	Unspecified	Total
Dublin Mid-Leinster	3,155	1,736	268	80	743	5,982	859	579	87	20	231	1,776
Dublin North-East	2,216	1,191	204	84	573	4,268	715	416	65	30	159	1,385
South	3,211	1,517	243	139	531	5,641	878	489	59	43	145	1,614
West	2,701	1,227	198	107	557	4,790	741	420	60	29	122	1,372
Non-resident	37	22	2	4	6	71	26	13	1	2	5	47
Total	11,320	5,693	915	414	2,410	20,752	3,219	1,917	272	124	662	6,194
Rates												
Dublin Mid-Leinster	462.5	398.1	531.8	452.4	-	490.7	125.9	132.8	172.6	113.1	-	145.7
Dublin North-East	427.8	359.2	538.0	643.5	-	461.3	138.0	125.5	171.4	229.8	-	149.7
South	558.9	367.2	467.3	899.0	-	521.4	152.8	118.4	113.5	278.1	-	149.2
West	497.4	319.3	395.7	802.3	-	472.6	136.5	109.3	119.9	217.4	-	135.4
Non-resident												
Total	488.4	363.8	480.7	695.4	-	489.5	138.9	122.5	142.9	208.3	-	146.1



**Table 2.19** Health Service Executive Areas. All admissions. Socio-economic group. Ireland 2008. Numbers with percentages

Numbers												
Farmers		Agricultural Workers	Higher Professional	Lower Professional	Employers and Managers	Own Account Workers	Non- manual	Manual Skilled	Semi- skilled	Unskilled	Unspecified	Total
Dublin Mid-Leinster	86	14	307	547	185	39	905	417	326	313	2,843	5,982
Dublin North-East	64	11	148	285	109	40	576	274	214	200	2,347	4,268
South	167	42	139	390	136	48	644	545	424	466	2,640	5,641
West	241	24	150	348	55	45	674	494	280	578	1,901	4,790
Non-resident	1	0	9	13	2	0	5	7	0	3	31	71
Total	559	91	753	1,583	487	172	2,804	1,737	1,244	1,560	9,762	20,752
Percentages												
Dublin Mid-Leinster	1.4	0.2	5.1	9.1	3.1	0.7	15.1	7.0	5.4	5.2	47.5	100.0
Dublin North-East	1.5	0.3	3.5	6.7	2.6	0.9	13.5	6.4	5.0	4.7	55.0	100.0
South	3.0	0.7	2.5	6.9	2.4	0.9	11.4	9.7	7.5	8.3	46.8	100.0
West	5.0	0.5	3.1	7.3	1.1	0.9	14.1	10.3	5.8	12.1	39.7	100.0
Non-resident	1.4	0.0	12.7	18.3	2.8	0.0	7.0	9.9	0.0	4.2	43.7	100.0
Total	2.7	0.4	3.6	7.6	2.3	0.8	13.5	8.4	6.0	7.5	47.0	100.0

**Table 2.20** Health Service Executive Areas. First admissions. Socio-economic group. Ireland 2008. Numbers with percentages

Numbers												
	Farmers	Agricultural Workers	Higher Professional	Lower Professional	Employers and Managers	Own Account Workers	Non- manual	Manual Skilled	Semi- skilled	Unskilled	Unspecified	Total
Dublin Mid-Leinster	21	2	129	181	58	12	250	132	68	62	861	1,776
Dublin North-East	24	3	64	103	35	17	178	114	47	41	759	1,385
South	46	8	50	134	47	19	210	170	103	120	707	1,614
West	67	6	62	119	21	18	189	136	74	109	571	1,372
Non-resident	1	0	3	7	1	0	4	4	0	3	24	47
Total	159	19	308	544	162	66	831	556	292	335	2,922	6,194
Percentages												
Dublin Mid-Leinster	1.2	0.1	7.3	10.2	3.3	0.7	14.1	7.4	3.8	3.5	48.5	100.0
Dublin North-East	1.7	0.2	4.6	7.4	2.5	1.2	12.9	8.2	3.4	3.0	54.8	100.0
South	2.9	0.5	3.1	8.3	2.9	1.2	13.0	10.5	6.4	7.4	43.8	100.0
West	4.9	0.4	4.5	8.7	1.5	1.3	13.8	9.9	5.4	7.9	41.6	100.0
Non-resident	2.1	0.0	6.4	14.9	2.1	0.0	8.5	8.5	0.0	6.4	51.1	100.0
Total	2.6	0.3	5.0	8.8	2.6	1.1	13.4	9.0	4.7	5.4	47.2	100.0

**Table 2.21** Health Service Executive Areas. All Admissions. Ireland 2008. Numbers with rates per 100,000 total population

Numbers														
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Dublin Mid-Leinster	161	779	234	1,252	1,730	626	427	90	280	34	9	7	353	5,982
Dublin North-East	119	415	133	625	1,070	426	229	58	187	18	4	3	981	4,268
South	125	624	252	1,118	1,916	612	331	55	192	30	3	5	378	5,641
West	66	672	157	936	1,514	717	306	38	156	35	10	9	174	4,790
Non-resident	2	7	2	18	17	7	5	2	3	0	0	0	8	71
Total	473	2,497	778	3,949	6,247	2,388	1,298	243	818	117	26	24	1,894	20,752
Rates														
Dublin Mid-Leinster	13.2	63.9	19.2	102.7	141.9	51.3	35.0	7.4	23.0	2.8	0.7	0.6	29.0	490.7
Dublin North-East	12.9	44.9	14.4	67.6	115.7	46.0	24.8	6.3	20.2	1.9	0.4	0.3	106.0	461.3
South	11.6	57.7	23.3	103.3	177.1	56.6	30.6	5.1	17.7	2.8	0.3	0.5	34.9	521.4
West	6.5	66.3	15.5	92.3	149.4	70.7	30.2	3.7	15.4	3.5	1.0	0.9	17.2	472.6
Non-resident	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	11.2	58.9	18.3	93.1	147.3	56.3	30.6	5.7	19.3	2.8	0.6	0.6	44.7	489.5

**Table 2.22** Health Service Executive Areas. First admissions. Diagnosis. Ireland 2008. Numbers with rates per 100,000 total population

Numbers														
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Dublin Mid-Leinster	80	244	96	204	610	140	191	27	41	8	0	5	130	1,776
Dublin North-East	61	156	58	118	392	80	111	21	34	3	1	2	348	1,385
South	53	187	74	188	618	87	121	17	29	6	0	3	231	1,614
West	38	199	59	146	563	119	123	17	23	4	3	3	75	1,372
Non-resident	1	3	2	13	12	4	3	0	2	0	0	0	7	47
Total	233	789	289	669	2,195	430	549	82	129	21	4	13	791	6,194
Rates														
Dublin Mid-Leinster	6.6	20.0	7.9	16.7	50.0	11.5	15.7	2.2	3.4	0.7	0.0	0.4	10.7	145.7
Dublin North-East	6.6	16.9	6.3	12.8	42.4	8.6	12.0	2.3	3.7	0.3	0.1	0.2	37.6	149.7
South	4.9	17.3	6.8	17.4	57.1	8.0	11.2	1.6	2.7	0.6	0.0	0.3	21.3	149.2
West	3.7	19.6	5.8	14.4	55.5	11.7	12.1	1.7	2.3	0.4	0.3	0.3	7.4	135.4
Non-resident	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	5.5	18.6	6.8	15.8	51.8	10.1	12.9	1.9	3.0	0.5	0.1	0.3	18.7	146.1

**Table 2.23** Health Service Executive Areas. All and first admissions. Legal status. Ireland 2008. Numbers with rates per 100,000 total population

	Numbers					Rates				
	All				First	All				First
	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary	Total	Non-voluntary
Dublin Mid-Leinster	5,536	446	5,982	1,632	144	1,776	454.1	36.6	490.7	11.8
Dublin North-East	3,962	306	4,268	1,263	122	1,385	428.3	33.1	461.3	13.2
South	5,164	477	5,641	1,484	130	1,614	477.3	44.1	521.4	12.0
West	4,450	340	4,790	1,275	97	1,372	439.0	33.5	472.6	9.6
Non-resident	59	12	71	38	9	47	-	-	-	-
<b>Total</b>	<b>19,171</b>	<b>1,581</b>	<b>20,752</b>	<b>5,692</b>	<b>502</b>	<b>6,194</b>	<b>452.2</b>	<b>37.3</b>	<b>489.5</b>	<b>11.8</b>
									<b>134.3</b>	<b>146.1</b>

**Table 2.24** Health Service Executive Areas. Discharges (including deaths) and length of stay. Ireland 2008. Numbers with percentages

	Numbers									
	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 and over	Total
Dublin Mid-Leinster	1,757	1,126	1,142	1,546	265	64	6	6	2	5,914
Dublin North-East	1,365	764	794	1,062	171	54	12	5	3	4,230
South	1,764	1,103	1,184	1,310	237	61	24	33	22	5,738
West	1,382	987	1,046	1,135	194	35	13	9	12	4,813
Non-resident	31	13	12	13	0	0	0	0	0	69
Total	6,299	3,993	4,178	5,066	867	214	55	53	39	20,764
	Percentages									
Dublin Mid-Leinster	29.7	19.0	19.3	26.1	4.5	1.1	0.1	0.1	0.0	100.0
Dublin North-East	32.3	18.1	18.8	25.1	4.0	1.3	0.3	0.1	0.1	100.0
South	30.7	19.2	20.6	22.8	4.1	1.1	0.4	0.6	0.4	100.0
West	28.7	20.5	21.7	23.6	4.0	0.7	0.3	0.2	0.2	100.0
Non-resident	44.9	18.8	17.4	18.8	0.0	0.0	0.0	0.0	0.0	100.0
Total	30.3	19.2	20.1	24.4	4.2	1.0	0.3	0.3	0.2	100.0

**Table 2.25** Health Service Executive Areas. Discharges (including deaths) and diagnosis. Ireland 2008. Numbers with percentages

Numbers														
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Dublin Mid-Leinster	153	702	232	1,130	1,396	577	461	90	294	34	8	7	830	5,914
Dublin North-East	125	418	138	624	984	408	248	61	190	19	5	4	1,006	4,230
South	125	642	258	1,082	1,697	594	356	56	182	50	2	4	690	5,738
West	64	622	161	857	1,273	644	319	36	154	37	11	10	625	4,813
Non-resident	2	8	2	14	18	7	5	2	3	0	0	0	8	69
Total	469	2,392	791	3,707	5,368	2,230	1,389	245	823	140	26	25	3,159	20,764
Percentages														
Dublin Mid-Leinster	2.6	11.9	3.9	19.1	23.6	9.8	7.8	1.5	5.0	0.6	0.1	0.1	14.0	100.0
Dublin North-East	3.0	9.9	3.3	14.8	23.3	9.6	5.9	1.4	4.5	0.4	0.1	0.1	23.8	100.0
South	2.2	11.2	4.5	18.9	29.6	10.4	6.2	1.0	3.2	0.9	0.0	0.1	12.0	100.0
West	1.3	12.9	3.3	17.8	26.4	13.4	6.6	0.7	3.2	0.8	0.2	0.2	13.0	100.0
Non-resident	2.9	11.6	2.9	20.3	26.1	10.1	7.2	2.9	4.3	0.0	0.0	0.0	11.6	100.0
Total	2.3	11.5	3.8	17.9	25.9	10.7	6.7	1.2	4.0	0.7	0.1	0.1	15.2	100.0

**Table 2.26** Health Service Executive Areas. Analysis of in-patient days. Ireland 2008. Numbers with percentages

	Discharges		In-patient days		Average number of days	Median number of days
	Number	%	Number	%		
Dublin Mid-Leinster	5,836	28.6	150,549	29.5	25.8	14.0
Dublin North-East	4,156	20.4	102,242	20.1	24.6	13.0
South	5,598	27.4	140,234	27.5	25.1	13.0
West	4,744	23.3	115,821	22.7	24.4	14.0
Non-resident	69	0.3	999	0.2	14.5	8.0
<b>Total</b>	<b>20,403</b>	<b>100.0</b>	<b>509,845</b>	<b>100.0</b>	<b>25.0</b>	<b>13.0</b>

**Table 2.27** First admissions. Selected diagnoses by county of residence. Ireland 2008. Rates per 100,000 total population

	First admissions for all diagnoses	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Alcoholic Disorders
Westmeath	204.2	25.2	63.0	30.2
Longford	203.5	23.3	52.3	43.6
Laois	192.4	16.4	65.6	22.4
Kerry	186.6	35.8	75.8	35.0
Roscommon	182.1	3.4	68.1	40.8
Tipperary South	181.4	3.6	141.8	4.8
Carlow	180.7	2.0	41.7	4.0
Wexford	177.6	15.2	75.1	30.4
Waterford	176.9	13.0	33.3	9.3
Offaly	170.7	9.9	72.0	21.2
Tipperary North	165.1	3.0	130.3	4.5
Galway	159.3	19.9	58.7	28.5
Kilkenny	155.3	14.8	40.0	19.4
Louth	152.8	13.5	35.9	21.6
Dublin	150.8	14.7	45.1	19.0
Wicklow	150.6	12.7	70.5	18.2
Sligo	147.8	24.6	57.5	21.3
Meath	136.3	19.0	47.3	8.6
Leitrim	131.3	20.7	62.2	13.8
Clare	126.2	8.1	47.8	22.5
Kildare	122.9	17.2	36.5	16.6
Mayo	122.7	10.5	58.1	12.9
Limerick	114.6	17.9	36.9	12.0
Cork	114.3	18.1	42.2	13.5
Donegal	105.9	13.6	37.3	17.7
Cavan	76.6	10.9	28.1	14.1
Monaghan	51.8	0.0	19.6	8.9

**Table 2.28** Admissions for non-residents by address given at admission. Ireland 2008.  
Numbers with percentages

	Numbers	Percentages
Australia	1	1.4
Canada	3	4.2
Congo	2	2.8
England	23	32.4
France	1	1.4
Germany	1	1.4
Holland	2	2.8
Italy	1	1.4
Northern Ireland	29	40.8
USA	5	7.0
Wales	3	4.2
<b>Total</b>	<b>71</b>	<b>100.0</b>

**Table 2.29** Admissions for non-residents. Diagnosis by gender. Ireland 2008. Numbers with percentages

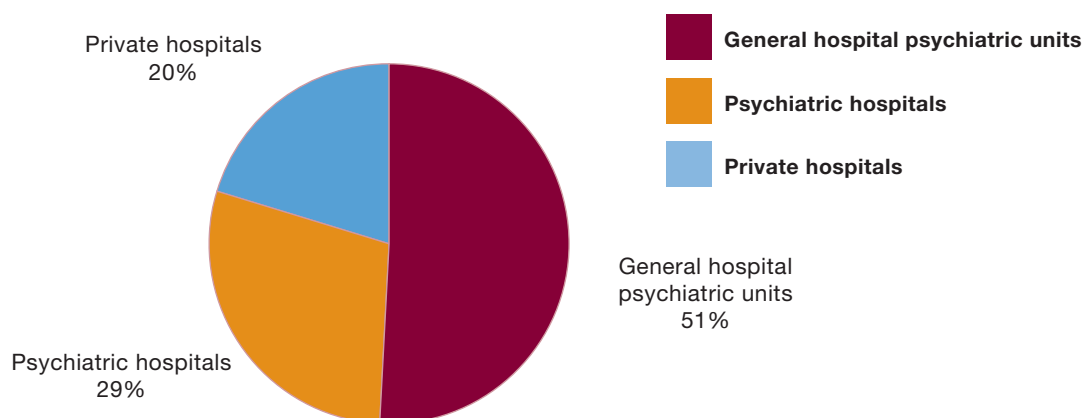
	Number			Percentages		
	Male	Female	Total	Male	Female	Total
Organic Mental Disorders	1	1	2	2.4	3.4	2.8
Alcoholic Disorders	4	3	7	9.5	10.3	9.9
Other Drug Disorders	1	1	2	2.4	3.4	2.8
Schizophrenia, Schizotypal and Delusional Disorders	13	5	18	31.0	17.2	25.4
Depressive Disorders	11	6	17	26.2	20.7	23.9
Mania	2	5	7	4.8	17.2	9.9
Neuroses	3	2	5	7.1	6.9	7.0
Eating Disorders	0	2	2	0.0	6.9	2.8
Personality and Behavioural Disorders	2	1	3	4.8	3.4	4.2
Other and Unspecified	5	3	8	11.9	10.3	11.3
<b>Total</b>	<b>42</b>	<b>29</b>	<b>71</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>



### 3 Hospital Type – Admissions, Discharges and Deaths

Table 1.1 in Chapter 1 outlined the breakdown of hospital type. In 2008 there were six additional centres reporting to the NPIRS. These were included as psychiatric hospitals. It is also worth noting that up to 2007, data for Hampstead and Highfield Hospitals were reported as one hospital but in 2008 they are presented as two separate hospitals as they are separate approved centres under the Mental Health Act 2001. Similarly, up to 2007, data for St Patrick's and St Edmundsbury Hospitals were reported as one hospital but from 2008 they are reported as two separate hospitals as they are separate approved centres under the Mental Health Act 2001. Thus, there are two additional private hospitals presented in this report compared to 2007.

Fifty-one per cent of all admissions and 50% of first admissions were to general hospital psychiatric units. Twenty-nine per cent of all admissions were to public psychiatric hospitals (including the Central Mental Hospital, Dundrum; Carraig Mór, Cork; and St Joseph's Intellectual Disability Service, Portrane) and 20% were to private hospitals (Table 3.1 and Figure 3.1). Twenty-four per cent of first admissions were to private hospitals and 26% were to psychiatric hospitals.



**Figure 3.1** Hospital type. All admissions. Ireland 2008. Percentages

There was no change in the proportion of admissions to psychiatric hospitals from 2007, while there was a 1% increase in admissions to private hospitals and a corresponding 1% decrease in admissions to general hospital psychiatric units.

Re-admissions accounted for 74% of all admissions to psychiatric hospitals, 71% of admissions to general hospital psychiatric units and 64% of admissions to private hospitals (Table 3.1).

## Gender and age

Just over half of all admissions to psychiatric hospitals (54%) and general hospital psychiatric units (50%) were male, while 58% of admissions to private hospitals were female (Table 3.1). Fifty-seven per cent of first admissions to psychiatric hospitals and 55% to general hospital psychiatric units were male, while 54% of first admissions to private hospitals were female.

There was a higher proportion of admissions to general hospital psychiatric units (45%) and to psychiatric hospitals (46%) for persons aged 25–44 years compared with admissions to private hospitals (32%) (Table 3.2). In contrast, private hospitals had a higher proportion of admissions aged 45–64 years, at 41%, compared with either general hospital psychiatric units or psychiatric hospitals, both at 31%. Private hospitals also had a higher proportion of admissions aged 65–74 years (12%) compared with admissions to general hospital psychiatric units (8%) and to psychiatric hospitals (7%). Similar patterns were observed for first admissions.

## Marital status

General hospital psychiatric units had a higher proportion of admissions that were single (59%) than psychiatric hospitals (56%) or private hospitals (40%) (Table 3.3). In contrast, a higher proportion of admissions to private hospitals were married (45%) compared with either general hospital psychiatric units (23%) or psychiatric hospitals (22%). Similar proportions were observed for first admissions.

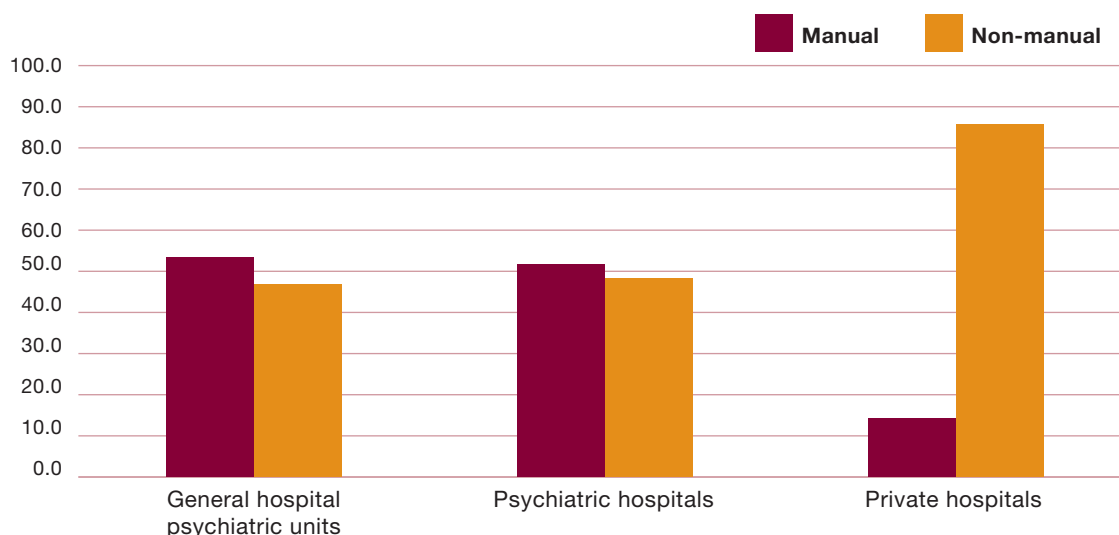
## Socio-economic group

Eleven per cent of admissions to general hospital psychiatric units, 6% of admissions to psychiatric hospitals and 1% of admissions to private hospitals were for unskilled occupations (Table 3.4). Over one-quarter (29%) of all admissions to private hospitals were for higher and lower professionals combined compared with 8% to general hospital psychiatric units and 5% to psychiatric hospitals. Almost one-third (32%) of first admissions to private hospitals were for higher and lower professionals combined compared with 9% to general hospital psychiatric units and 7% to psychiatric hospitals (Table 3.5).

Socio-economic groups were classified into manual and non-manual occupations.<sup>1</sup> A considerably higher proportion of admissions to private hospitals (86%) were for non-

1 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 workers. Farmers and unspecified occupations have been excluded from this classification.

manual occupations compared with either general hospital psychiatric units (47%) or psychiatric hospitals (48%) (Figure 3.2). In contrast, over half of all admissions to general hospital psychiatric units (53%) and psychiatric hospitals (52%) were for manual occupations compared with 14% to private hospitals.



**Figure 3.2** Hospital type. All admissions by manual and non-manual occupations. Ireland 2008. Percentages

## Diagnosis

Over one-third (36%) of all admissions to private hospitals, 31% to general hospital psychiatric units and 24% to psychiatric hospitals had a diagnosis of depressive disorders (Table 3.6). Depressive disorders accounted for a higher proportion of first admissions to all hospitals, with 41% of first admissions to private hospitals, 36% to general hospital psychiatric units and 29% to psychiatric hospitals having such a diagnosis (Table 3.7).

Schizophrenia accounted for 23% of all admissions to general hospital psychiatric units and 22% of all admissions to psychiatric hospitals (Table 3.6). However, just 6% of all admissions to private hospitals had a diagnosis of schizophrenia. Fourteen per cent of first admissions to general hospital psychiatric units, 13% to psychiatric hospitals and 3% to private hospitals had a diagnosis of schizophrenia (Table 3.7).

Almost one-fifth (19%) of all admissions to private hospitals had a diagnosis of alcoholic disorder compared with 10% to general hospital psychiatric units and 11% to psychiatric hospitals (Table 3.6). One-fifth of first admissions to private hospitals, 11% to general hospital psychiatric units and 10% to psychiatric hospitals had a diagnosis of alcoholic disorders (Table 3.7).

## Legal status

Non-voluntary admissions accounted for 11% of all admissions to psychiatric hospitals, 9% of admissions to general hospital psychiatric units and 1% of admissions to private hospitals (Table 3.8). Fourteen per cent of first admissions to psychiatric hospitals, 9% of first admissions to general hospital psychiatric units and 1% of first admissions to private hospitals were non-voluntary.

## Length of stay

Over one-third of discharges from general hospital psychiatric units (33%) and psychiatric hospitals (37%) occurred within one week of admission, compared with 13% from private hospitals (Table 3.9). Over half of all discharges from general hospital psychiatric units (54%) and psychiatric hospitals (58%) occurred within two weeks of admission compared with 26% from private hospitals.

Discharges from private hospitals had the longest average length of stay, at 33.2 days (median 27.0 days), but accounted for a smaller proportion of discharges (excluding those with a length of stay of one year or more), at 20% (Table 3.10). Despite private hospitals having a longer average length of stay for discharges, the proportion of re-admissions to private hospitals, as noted earlier, was smaller, at 64%, compared with 74% to psychiatric hospitals and 71% to general hospital psychiatric units (Table 3.1). Discharges from psychiatric hospitals had a marginally shorter length of stay, at 22.5 days (median 9.0 days), than general hospital psychiatric units, at 23.1 days (median 12.0 days) (Table 3.10).

**Table 3.1** Hospital type. All and first admissions. Gender. Ireland 2008. Numbers with percentages

	Numbers						
	All			First			Re-admissions
	Male	Female	Total	Male	Female	Total	
General hospital psychiatric units	5,306	5,250	10,556	1,697	1,417	3,114	7,442
Psychiatric hospitals	3,251	2,771	6,022	913	680	1,593	4,429
Private hospitals	1,756	2,418	4,174	685	802	1,487	2,687
<b>Total</b>	<b>10,313</b>	<b>10,439</b>	<b>20,752</b>	<b>3,295</b>	<b>2,899</b>	<b>6,194</b>	<b>14,558</b>
	Percentages						
	50.3	49.7	100.0	54.5	45.5	100.0	70.5
	54.0	46.0	100.0	57.3	42.7	100.0	73.5
Private hospitals	42.1	57.9	100.0	46.1	53.9	100.0	64.4
<b>Total</b>	<b>49.7</b>	<b>50.3</b>	<b>100.0</b>	<b>53.2</b>	<b>46.8</b>	<b>100.0</b>	<b>70.2</b>

**Table 3.2** Hospital type. All and first admissions. Age group. Ireland 2008. Numbers with percentages

	Numbers							
	All				First			
	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total
Under 18	156	67	40	263	107	46	18	171
18–19	252	120	83	455	140	60	47	247
20–24	942	528	258	1,728	394	207	128	729
25–34	2,432	1,312	597	4,341	740	409	215	1,364
35–44	2,345	1,446	749	4,540	634	330	292	1,256
45–54	1,943	1,139	928	4,010	444	211	295	950
55–64	1,307	715	765	2,787	291	133	235	659
65–74	789	433	490	1,712	209	104	163	476
75 and over	383	260	264	907	151	91	94	336
Unspecified	7	2	0	9	4	2	0	6
Total	10,556	6,022	4,174	20,752	3,114	1,593	1,487	6,194
Percentages								
Under 18	1.5	1.1	1.0	1.3	3.4	2.9	1.2	2.8
18–19	2.4	2.0	2.0	2.2	4.5	3.8	3.2	4.0
20–24	8.9	8.8	6.2	8.3	12.7	13.0	8.6	11.8
25–34	23.0	21.8	14.3	20.9	23.8	25.7	14.5	22.0
35–44	22.2	24.0	17.9	21.9	20.4	20.7	19.6	20.3
45–54	18.4	18.9	22.2	19.3	14.3	13.2	19.8	15.3
55–64	12.4	11.9	18.3	13.4	9.3	8.3	15.8	10.6
65–74	7.5	7.2	11.7	8.2	6.7	6.5	11.0	7.7
75 and over	3.6	4.3	6.3	4.4	4.8	5.7	6.3	5.4
Unspecified	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

**Table 3.3** Hospital type. All and first admissions. Ireland 2008. Numbers with percentages

[illegible]

**Table 3.4** Hospital type. All admissions. Socio-economic group. Ireland 2008. Numbers with percentages

	Numbers					%				
	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total		
Farmers	316	161	82	559	3.0	2.7	2.0	2.7		2.7
Agricultural Workers	60	23	8	91	0.6	0.4	0.2	0.4		0.4
Higher Professional	225	84	444	753	2.1	1.4	10.6	3.6		3.6
Lower Professional	600	229	754	1,583	5.7	3.8	18.1	7.6		7.6
Employers and Managers	183	64	240	487	1.7	1.1	5.7	2.3		2.3
Own Account Workers	83	31	58	172	0.8	0.5	1.4	0.8		0.8
Non-manual	1,595	746	463	2,804	15.1	12.4	11.1	13.5		13.5
Manual Skilled	1,037	495	205	1,737	9.8	8.2	4.9	8.4		8.4
Semi-skilled	824	354	66	1,244	7.8	5.9	1.6	6.0		6.0
Unskilled	1,148	365	47	1,560	10.9	6.1	1.1	7.5		7.5
Unspecified	4,485	3,470	1,807	9,762	42.5	57.6	43.3	47.0		47.0
<b>Total</b>	<b>10,556</b>	<b>6,022</b>	<b>4,174</b>	<b>20,752</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>		<b>100.0</b>

**Table 3.5** Hospital type. First admissions. Socio-economic group. Ireland 2008. Numbers with percentages

	Numbers				Percentages			
	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total
Farmers	89	32	38	159	2.9	2.0	2.6	2.6
Agricultural Workers	12	4	3	19	0.4	0.3	0.2	0.3
Higher Professional	88	27	193	308	2.8	1.7	13.0	5.0
Lower Professional	188	79	277	544	6.0	5.0	18.6	8.8
Employers and Managers	67	18	77	162	2.2	1.1	5.2	2.6
Own Account Workers	35	9	22	66	1.1	0.6	1.5	1.1
Non-manual	487	206	138	831	15.6	12.9	9.3	13.4
Manual Skilled	329	155	72	556	10.6	9.7	4.8	9.0
Semi-skilled	197	81	14	292	6.3	5.1	0.9	4.7
Unskilled	268	55	12	335	8.6	3.5	0.8	5.4
Unspecified	1,354	927	641	2,922	43.5	58.2	43.1	47.2
<b>Total</b>	<b>3,114</b>	<b>1,593</b>	<b>1,487</b>	<b>6,194</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 3.6** Hospital type. All admissions. Diagnosis. Ireland 2008. Numbers with percentages

	Numbers					%		
	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total
Organic Mental Disorders	176	180	117	473	1.7	3.0	2.8	2.3
Alcoholic Disorders	1,068	646	783	2,497	10.1	10.7	18.8	12.0
Other Drug Disorders	388	287	103	778	3.7	4.8	2.5	3.7
Schizophrenia, Schizotypal and Delusional Disorders	2,411	1,302	236	3,949	22.8	21.6	5.7	19.0
Depressive Disorders	3,272	1,469	1,506	6,247	31.0	24.4	36.1	30.1
Mania	1,293	565	530	2,388	12.2	9.4	12.7	11.5
Neuroses	638	325	335	1,298	6.0	5.4	8.0	6.3
Eating Disorders	58	15	170	243	0.5	0.2	4.1	1.2
Personality and Behavioural Disorders	429	337	52	818	4.1	5.6	1.2	3.9
Intellectual Disability	66	49	2	117	0.6	0.8	0.0	0.6
Development Disorders	15	7	4	26	0.1	0.1	0.1	0.1
Behavioural and Emotional Disorders of Childhood and Adolescence	18	4	2	24	0.2	0.1	0.0	0.1
Other and Unspecified	724	836	334	1,894	6.9	13.9	8.0	9.1
<b>Total</b>	<b>10,556</b>	<b>6,022</b>	<b>4,174</b>	<b>20,752</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>



**Table 3.7** Hospital type. First admissions. Diagnosis. Ireland 2008. Numbers with percentages

	Numbers				Percentages			
	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total	General hospital psychiatric units	Psychiatric hospitals	Private hospitals	Total
Organic Mental Disorders	92	79	62	233	3.0	5.0	4.2	3.8
Alcoholic Disorders	331	162	296	789	10.6	10.2	19.9	12.7
Other Drug Disorders	135	104	50	289	4.3	6.5	3.4	4.7
Schizophrenia, Schizotypal and Delusional Disorders	419	208	42	669	13.5	13.1	2.8	10.8
Depressive Disorders	1,124	459	612	2,195	36.1	28.8	41.2	35.4
Mania	229	92	109	430	7.4	5.8	7.3	6.9
Neuroses	279	135	135	549	9.0	8.5	9.1	8.9
Eating Disorders	16	8	58	82	0.5	0.5	3.9	1.3
Personality and Behavioural Disorders	67	47	15	129	2.2	3.0	1.0	2.1
Intellectual Disability	10	9	2	21	0.3	0.6	0.1	0.3
Development Disorders	3	0	1	4	0.1	0.0	0.1	0.1
Behavioural and Emotional Disorders of Childhood and Adolescence	9	2	2	13	0.3	0.1	0.1	0.2
Other and Unspecified	400	288	103	791	12.8	18.1	6.9	12.8
<b>Total</b>	<b>3,114</b>	<b>1,593</b>	<b>1,487</b>	<b>6,194</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 3.8** Hospital type. All and first admissions. Legal status. Ireland 2008. Numbers with percentages

	Numbers				
	All		First		
	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary
General hospital psychiatric units	9,664	892	10,556	2,847	267
Psychiatric hospitals	5,391	631	6,022	1,378	215
Private hospitals	4,116	58	4,174	1,467	20
<b>Total</b>	<b>19,171</b>	<b>1,581</b>	<b>20,752</b>	<b>5,692</b>	<b>502</b>
	<b>Percentages</b>				
General hospital psychiatric units	91.5	8.5	100.0	91.4	8.6
Psychiatric hospitals	89.5	10.5	100.0	86.5	13.5
Private hospitals	98.6	1.4	100.0	98.7	1.3
<b>Total</b>	<b>92.4</b>	<b>7.6</b>	<b>100.0</b>	<b>91.9</b>	<b>8.1</b>

**Table 3.9** Hospital type. Discharges (including deaths). Length of stay. Ireland 2008. Numbers with percentages

	Numbers							
	Under 1 week				3 months-< 1 year			
	1-< 2 weeks	2-< 4 weeks	1-< 3 months	1-< 5 years	5-< 10 years	10-< 25 years	25 years and over	Total
General hospital psychiatric units	3,488	2,185	2,181	41	1	0	0	10,476
Psychiatric hospitals	2,280	1,265	1,020	153	49	52	39	6,110
Private hospitals	531	543	1,865	20	5	1	0	4,178
<b>Total</b>	<b>6,299</b>	<b>3,993</b>	<b>5,066</b>	<b>214</b>	<b>55</b>	<b>53</b>	<b>39</b>	<b>20,764</b>
	<b>Percentages</b>							
General hospital psychiatric units	33.3	20.9	20.8	0.4	0.0	0.0	0.0	100.0
Psychiatric hospitals	37.3	20.7	16.7	2.5	0.8	0.9	0.6	100.0
Private hospitals	12.7	13.0	44.6	0.5	0.1	0.0	0.0	100.0
<b>Total</b>	<b>30.3</b>	<b>19.2</b>	<b>24.4</b>	<b>1.0</b>	<b>0.3</b>	<b>0.3</b>	<b>0.2</b>	<b>100.0</b>

**Table 3.10** Hospital type. Analysis of in-patient days.<sup>a</sup> Ireland 2008. Numbers with percentages

	Discharges		In-patient days		Average number of days	Median number of days
	Number	(%)	Number	(%)		
General hospital psychiatric units	10,434	51.1	241,065	47.3	23.1	12.0
Psychiatric hospitals	5,817	28.5	130,751	25.6	22.5	9.0
Private hospitals	4,152	20.3	138,029	27.1	33.2	27.0
<b>Total</b>	<b>20,403</b>	<b>100.0</b>	<b>509,845</b>	<b>100.0</b>	<b>25.0</b>	<b>13.0</b>

*a Discharges with a length of stay of one year or more were excluded from the analysis. Two per cent of discharges were thus excluded.*

## 4 Individual Units and Hospitals – Admissions, Discharges and Deaths

The data for the catchment area populations presented in this chapter have been supplied courtesy of Health Atlas Ireland, Health Promotion Unit, HSE. The catchment areas presented comprise a number of electoral divisions (EDs), however, the composition of three catchment areas remained unconfirmed with Local Health Offices (LHOs), arising from uncertainty relating to the boundaries of these catchment areas. The numbers involved are small and are not likely to change the rates significantly. A list of units and hospitals by individual catchment areas is presented in Appendix 2. Footnotes pertaining to changes/issues of interest for certain hospitals in 2008 should be noted in Table 4.2 as they have not been repeated for every table in this chapter.

The addition of new approved centres to certain catchment areas will be reflected in possible changes in the pattern of rates over time and this should be borne in mind when comparing rates for catchment areas over a particular time span.

All and first admissions for individual catchment areas and their respective populations are presented in Table 4.1. (All tables referred to in this chapter are presented at the end of the chapter.) All admission rates were highest in Roscommon Mental Health catchment area, at 682.7 per 100,000, followed by Waterford, at 642.7, and Kerry, at 607.1 (Table 4.1). Cavan/Monaghan had the lowest rate of all admissions, at 162.5 per 100,000 population.

Waterford Mental Health Catchment Area had the highest rate of first admissions, at 177.6 per 100,000 population, followed by Kerry, at 170.9, and Laois/Offaly, at 166.8 (Table 4.1). Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) had the lowest rate of first admissions, at 20.3 per 100,000 population.

The number of admissions to individual units and hospitals for 2007–2008 is presented in Table 4.2, along with the percentage change in admissions from 2007–2008. Generally speaking there were no great changes in admissions for individual units and hospitals and this is reflected in the relatively unchanged national admission figure from 2007–2008.



## Diagnosis

As mentioned in Chapter 1, some hospitals supply diagnosis on discharge rather than on admission, and in these instances admissions have been returned as unspecified mental disorder. They are included in the category Other and Unspecified. This will affect the rates reported for individual catchment areas and comparison of rates across catchment areas should be done so with caution.

All admission rates for depressive disorders were highest for units and hospitals in Tipperary (North and South area combined), at 272.2 per 100,000 population, followed by Waterford, at 208.3, Kerry, at 199.5 and Wexford, at 193.5 (Table 4.3). Mental Health Catchment Area 8 (North County Dublin) had the lowest rate of all admissions for depressive disorders, at 35.6 per 100,000 population.

Mental Health Catchment Area 2 (Dublin South East) had the highest rate of all admissions for schizophrenia, at 154.6 per 100,000 population, followed by Mental Health Catchment area 7 (Dublin North), at 148.5, and Kerry at 142.3 (Table 4.3). Mental Health Catchment Area 8 (Dublin North) had the lowest rate of all admissions for schizophrenia, at 14.0 per 100,000.

Roscommon Mental Health Catchment Area had the highest rate of all admissions for alcoholic disorders, at 178.3 per 100,000 population, followed by East Galway Mental Health Catchment Area, at 117.8, and Kerry, at 110.8 (Table 4.3). Cavan/Monaghan had the lowest rate of all admissions for alcoholic disorders, at 6.7 per 100,000.

First admissions rates for depressive disorders were highest for units and hospitals in Tipperary (North and South combined), at 108.2 per 100,000 population, followed by Kerry, at 67.2, and Laois/Offaly and Wexford, both at 65.3 (Table 4.4). Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) had the lowest rate of first admissions for depressive disorders, at 7.0 per 100,000 population.

Kerry Mental Health Catchment Area had the highest rate of first admissions for schizophrenia, at 35.0 per 100,000 population, followed by Mental Health Catchment Area 3 (Dublin South), at 34.0, and Sligo/Leitrim, at 25.0 (Table 4.4). Mental Health Catchment Area 8 (North County Dublin) had the lowest rate of first admissions for schizophrenia, at 1.8 per 100,000.

Roscommon Mental Health Catchment Area had the highest rate of first admissions for alcoholic disorders, at 34.0 per 100,000 population, followed by Kerry, at 33.6, and Wexford, at 28.8 (Table 4.4). Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) had the lowest rate of first admissions for alcoholic disorders, at 0.6 per 100,000.

## Length of stay

Length of stay for discharges varied greatly across units and hospitals, with almost half of discharges for 2008 occurring within one week of admission for a number of hospitals, for example: Newcastle Hospital, Greystones, 48% were discharged within one week; St Brigid's Hospital, Ardee, 46%; Tallaght Hospital, Dublin, 45%; St Senan's Hospital, Enniscorthy, 42%; St Loman's Hospital, Mullingar, 41%; St Vincent's Hospital, Fairview, 41%; and Our Lady's Hospital, Navan, 41% (Table 4.20 and Table 4.21).

**Table 4.1** All and first admissions. Psychiatric units and hospitals catchment populations. Ireland 2008. Rates per 100,000 total population

	Catchment population	All admissions	First admissions
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) <sup>b</sup>	172,332	170.6	20.3
Mental Health Catchment Area 2 (Dublin South East) <sup>b</sup>	90,573	428.4	78.4
Mental Health Catchment Area 3 (Dublin South) <sup>b</sup>	136,704	335.0	139.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West) <sup>b</sup>	253,046	225.3	62.4
Mental Health Catchment Area 9 (Kildare and West Wicklow)	203,327	240.0	66.4
Mental Health Catchment Area 10 (East Wicklow)	109,202	544.9	104.4
Laois/Offaly Mental Health Catchment Area	137,927	515.5	166.8
Longford/Westmeath Mental Health Catchment Area	115,990	471.6	143.1
Mental Health Catchment Area 6 (Dublin North West)	165,694	400.7	145.4
Mental Health Catchment Area 7 (Dublin North)	146,778	551.9	145.8
Mental Health Catchment Area 8 (North County Dublin)	222,049	334.6	101.3
Louth/Meath Mental Health Catchment Area	271,845	252.7	104.1
Cavan/Monaghan Mental Health Catchment Area	118,791	162.5	46.3
North Lee Mental Health Catchment Area	167,701	379.8	113.3
South Lee Mental Health Catchment Area	179,260	287.3	65.3
North Cork Mental Health Catchment Area	80,769	401.1	115.1
West Cork Mental Health Catchment Area	53,565	358.4	102.7
Kerry Mental Health Catchment Area	139,835	607.1	170.9
Wexford Mental Health Catchment Area	131,749	560.2	157.1
South/North Tipperary Mental Health Catchment Area	150,637	486.6	121.5
Waterford Mental Health Catchment Area	123,844	642.7	177.6
Carlow/Kilkenny Mental Health Catchment Area	120,631	390.4	141.8
East Galway Mental Health Catchment Area	110,311	462.3	136.0
West Galway Mental Health Catchment Area	121,240	535.3	141.0
Mayo Mental Health Catchment Area	123,839	336.7	99.3
Roscommon Mental Health Catchment Area	58,887	682.7	152.8
Sligo/Leitrim Mental Health Catchment Area	99,875	435.5	108.1
Donegal Mental Health Catchment Area	138,442	369.8	95.3
Limerick Mental Health Catchment Area	184,055	322.7	90.7
Clare Mental Health Catchment Area	110,950	411.9	114.5

Source: Health Atlas Ireland, Health Promotion Unit, HSE, Dr Steeven's Hospital, Dublin 8.

a Excluding private hospitals, the Central Mental Hospital, Dundrum, St Joseph's Intellectual Disability Service and Carraig Mór, Cork.

b Catchment populations for Areas 1, 2, 3, 4 and 5 are provisional and subject to change pending confirmation from

LHOs. The numbers involved however are small.

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2007–2008. Numbers with percentage change

	2007	2008	Difference	% change
<b>General Hospital Psychiatric Units</b>				
<b>Mental Health Catchment Area 2 (Dublin South East)</b>				
St Vincent's University Hospital, Dublin	433	388	-45	-10.4
<b>Mental Health Catchment Area 3 (Dublin South)</b>				
St James's Hospital, Dublin	446	458	12	2.7
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>				
Tallaght Hospital, Dublin	515	529	14	2.7
<b>Mental Health Catchment Area 9 (Kildare and West Wicklow)</b>				
Naas General Hospital	520	488	-32	-6.2
<b>Mental Health Catchment Area 6 (Dublin North West)</b>				
Connolly Hospital	235	269	34	14.5
<b>Mental Health Catchment Area 7 (Dublin North)</b>				
Mater Misericordiae Hospital	183	178	-5	-2.7
<b>Laois/Offaly Mental Health Catchment Area</b>				
Midland Regional Hospital, Portlaoise	676	678	2	0.3
<b>Clare Mental Health Catchment Area</b>				
Ennis General Hospital	467	456	-11	-2.4
<b>Limerick Mental Health Catchment Area</b>				
Mid-Western Regional Hospital, Limerick	602	581	-21	-3.5
<b>Cavan/Monaghan Mental Health Catchment Area</b>				
Cavan General Hospital	131	126	-5	-3.8
<b>Louth/Meath Mental Health Catchment Area</b>				
Our Lady's Hospital, Navan	356	374	18	5.1
<b>Donegal Mental Health Catchment Area</b>				
Letterkenny General Hospital	535	507	-28	-5.2
<b>South/North Tipperary Mental Health Catchment Areas</b>				
South Tipperary General Hospital, Clonmel <sup>a</sup>	625	710	85	13.6
<b>Waterford Mental Health Catchment Area</b>				
Waterford Regional Hospital <sup>b</sup>	697	739	42	6.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>				
St Luke's Hospital, Kilkenny	534	466	-68	-12.7

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2007–2008. Numbers with percentage change (*continued*)

	2007	2008	Difference	% change
<b>North Lee Mental Health Catchment Area</b>				
Mercy Hospital, Cork	707	637	-70	-9.9
<b>South Lee Mental Health Catchment Area</b>				
Cork University Hospital	485	507	22	4.5
<b>West Cork Mental Health Catchment Area</b>				
Bantry General Hospital	214	192	-22	-10.3
<b>Kerry Mental Health Catchment Area</b>				
Kerry General Hospital	822	830	8	1.0
<b>Roscommon Mental Health Catchment Area</b>				
Roscommon County Hospital	441	402	-39	-8.8
<b>West Galway Mental Health Catchment Area</b>				
University College Hospital, Galway	673	637	-36	-5.3
<b>Mayo Mental Health Catchment Area</b>				
Mayo General Hospital	432	404	-28	-6.5
<b>Total General Hospital Psychiatric Units</b>	<b>10,729</b>	<b>10,556</b>	<b>-173</b>	<b>-1.6</b>
<b>Psychiatric Hospitals</b>				
<b>Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)</b>				
Cluain Mhuire Family Centre, Dublin	398	294	-104	-26.1
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>				
St Loman's Hospital, Dublin	26	41	15	57.7
<b>Mental Health Catchment Area 6 (Dublin North West)</b>				
St Brendan's Hospital, Dublin	322	373	51	15.8
Sycamore Unit, Connolly Hospital, Dublin <sup>c</sup>	-	22	-	-
<b>Mental Health Catchment Area 7 (Dublin North)</b>				
St Vincent's Hospital, Fairview	584	632	48	8.2
<b>Mental Health Catchment Area 8 (North County Dublin)</b>				
St Ita's Hospital - Mental Health Services	846	743	-103	-12.2
<b>Mental Health Catchment Area 10 (East Wicklow)</b>				
Newcastle Hospital, Greystones	678	595	-83	-12.2
<b>Laois/Offaly Mental Health Catchment Area</b>				
St Fintan's Hospital, Portlaoise	21	33	12	57.1



**Table 4.2** Individual units and hospitals. All admissions. Ireland 2007–2008. Numbers with percentage change (*continued*)

	2007	2008	Difference	% change
<b>Longford/Westmeath Catchment Area</b>				
St Loman's Hospital, Mullingar	504	547	43	8.5
<b>Louth/Meath Mental Health Catchment Area</b>				
St Brigid's Hospital, Ardee	343	313	-30	-8.7
<b>Cavan/Monaghan Mental Health Catchment Area</b>				
St Davnet's Hospital, Monaghan	85	67	-18	-21.2
<b>North Cork Mental Health Catchment Area</b>				
St Stephen's Hospital, Cork	332	324	-8	-2.4
<b>South Lee Mental Health Catchment Area</b>				
St Finbarr's Hospital, Cork <sup>c</sup>	-	8	-	-
<b>Kerry Mental Health Catchment Area</b>				
St Finan's Hospital, Killarney	19	19	0	0.0
<b>Wexford Mental Health Catchment Area</b>				
St Senan's Hospital, Enniscorthy	732	738	6	0.8
<b>South/North Tipperary Mental Health Catchment Area</b>				
St Luke's Hospital, Clonmel	16	23	7	43.8
<b>Waterford Mental Health Catchment Area</b>				
St Otteran's Hospital, Waterford <sup>d</sup>	45	57	12	26.7
<b>Carlow/Kilkenny Mental Health Catchment Area</b>				
St Canice's Hospital, Kilkenny	9	4	-5	-55.6
St Dymphna's Hospital, Carlow	2	1	-1	-50.0
<b>East Galway Mental Health Catchment Area</b>				
St Brigid's Hospital, Ballinaslo <sup>e</sup>	476	510	34	7.1
<b>West Galway Mental Health Catchment Area</b>				
Unit 9A Merlin Park Hospital, Galway <sup>c</sup>	-	12	-	-
<b>Mayo Mental Health Catchment Area</b>				
St Mary's Hospital, Castlebar <sup>e</sup>	6	0	-	-
An Coilín, Castlebar, Mayo	4	6	2	50.0
Teach Aisling, Castlebar, Mayo	1	7	6	600.0
<b>Sligo/Leitrim Mental Health Catchment Area</b>				
Ballytivnan Sligo/Leitrim Mental Health Services	390	435	45	11.5
<b>Donegal Mental Health Catchment Area</b>				
St Conal's Hospital, Letterkenny	6	5	-1	-16.7

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2007–2008. Numbers with percentage change (*continued*)

	2007	2008	Difference	% change
<b>Limerick Mental Health Catchment Area</b>				
St Joseph's Hospital, Limerick	11	13	2	18.2
<b>Clare Mental Health Catchment Area</b>				
Orchard Grove, Ennis, Clare <sup>c</sup>	-	1	-	-
<b>Other Services</b>				
Central Mental Hospital, Dublin <sup>f</sup>	88	59	-29	-33.0
St Joseph's Intellectual Disability Service	29	46	17	58.6
Carraig Mór, Cork	116	94	-22	-19.0
<b>Total Psychiatric Hospitals</b>	<b>6,089</b>	<b>6,022</b>	<b>-67</b>	<b>-1.1</b>
<b>Private Hospitals</b>				
Bloomfield Hospital, Dublin	1	7	6	600.0
Hampstead Hospital, Dublin <sup>g</sup>	-	42	-	-
Highfield Hospital, Dublin <sup>g</sup>	-	12	-	-
Kylemore Clinic, Dublin	5	1	-4	-80.0
Palmerstown View, Dublin	0	0	0	-
St John of God Hospital, Dublin	1,302	1,364	62	4.8
St Patrick's Hospital, Dublin <sup>h</sup>	2,595	2,244	-351	-13.5
St Edmundsbury Hospital, Dublin <sup>h</sup>	-	504	-	-
<b>Total Private Hospitals</b>	<b>3,951</b>	<b>4,174</b>	<b>223</b>	<b>5.6</b>

*a* Formerly reported as St Joseph's Hospital, Clonmel.

*b* Includes transfers to and from St Otteran's Hospital, Waterford.

*c* New approved centre under the Mental Health Act 2001, which commenced submitting data in 2008.

*d* Includes transfers to and from Department of Psychiatry, Waterford Regional Hospital.

*e* Hospital closed.

*f* Includes two admissions in 2008 under the Mental Health Act 2001. The remainder were admitted under the provisions of the Criminal Law Insanity Act 2006.

*g* Hampstead and Highfield Hospitals were previously reported as one hospital (up to 2007) but from 2008 they are presented as two separate hospitals as they are separate approved centres under the Mental Health Act 2001. There were 48 admissions for both hospitals combined in 2007.

*h* St Patrick's and St Edmundsbury Hospitals were previously reported as one hospital (up to 2007) but from 2008 they are reported as two separate hospitals as they are separate approved centres under the Mental Health Act 2001.

**Table 4.3** Psychiatric units and hospitals by catchment areas.<sup>a</sup> All admissions. Ireland 2008. Rates per 100,000 total population

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) <sup>b</sup>	2.9	12.2	5.2	51.6	40.6	15.7	8.1	0.0	18.0	1.2	1.2	0.0	13.9	170.6
Mental Health Catchment Area 2 (Dublin South East) <sup>b</sup>	13.2	29.8	9.9	154.6	100.5	59.6	17.7	12.1	21.0	1.1	0.0	0.0	8.8	428.4
Mental Health Catchment Area 3 (Dublin South) <sup>b</sup>	6.6	35.8	20.5	97.3	79.0	38.8	13.2	0.0	25.6	0.7	0.7	0.7	16.1	335.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West) <sup>b</sup>	4.0	17.0	13.4	75.9	46.6	18.6	23.7	2.4	17.0	2.8	0.8	0.4	2.8	225.3
Mental Health Catchment Area 9 (Kildare and West Wicklow)	2.0	14.8	5.4	65.4	53.6	22.6	8.4	0.5	10.8	0.5	1.5	1.0	53.6	240.0
Mental Health Catchment Area 10 (East Wicklow)	21.1	77.8	51.3	116.3	181.3	33.9	37.5	0.9	20.1	3.7	0.0	0.0	0.9	544.9
Laois/Offaly Mental Health Catchment Area	13.8	70.3	13.8	105.1	178.4	34.8	63.1	1.5	18.1	6.5	0.0	0.0	10.2	515.5
Longford/Westmeath Mental Health Catchment Area	15.5	56.9	8.6	128.5	115.5	46.6	33.6	0.9	54.3	5.2	0.9	2.6	2.6	471.6
Mental Health Catchment Area 6 (Dublin North West)	13.9	32.0	6.6	85.7	132.2	36.2	1.8	0.6	26.6	1.2	0.0	0.0	64.0	400.7

**Table 4.3** Psychiatric units and hospitals by catchment areas.<sup>a</sup> All admissions. Ireland 2008. Rates per 100,000 total population  
(continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Mental Health Catchment Area 7 (Dublin North)	17.0	41.6	38.2	148.5	106.3	51.8	39.5	4.8	42.2	4.8	0.7	0.7	55.9	551.9
Mental Health Catchment Area 8 (North County Dublin)	3.2	7.2	4.5	14.0	35.6	12.6	0.5	0.0	0.0	0.0	0.0	0.0	257.2	334.6
Louth/Meath Mental Health Catchment Area	2.9	14.3	11.8	52.2	57.0	33.1	26.5	0.4	18.0	1.1	0.7	0.4	34.2	252.7
Cavan/Monaghan Mental Health Catchment Area	5.9	6.7	4.2	39.6	49.7	30.3	5.9	3.4	10.1	3.4	0.0	0.0	3.4	162.5
North Lee Mental Health Catchment Area	4.2	35.8	11.9	85.3	160.4	58.4	11.3	2.4	7.8	1.2	0.0	0.6	0.6	379.8
South Lee Mental Health Catchment Area	12.8	16.2	10.6	103.8	79.8	34.0	18.4	0.6	6.7	0.6	0.0	0.0	3.9	287.3
North Cork Mental Health Catchment Area	9.9	45.8	24.8	91.6	113.9	58.2	34.7	1.2	16.1	3.7	0.0	0.0	1.2	401.1
West Cork Mental Health Catchment Area	1.9	24.3	20.5	106.4	50.4	84.0	44.8	0.0	11.2	0.0	0.0	0.0	14.9	358.4
Kerry Mental Health Catchment Area	7.9	110.8	17.9	142.3	199.5	72.2	30.8	1.4	15.0	7.2	0.0	0.7	1.4	607.1
Wexford Mental Health Catchment Area	9.9	103.2	48.6	106.3	193.5	31.1	38.0	1.5	23.5	0.8	0.0	0.8	3.0	560.2

**Table 4.3** Psychiatric units and hospitals by catchment areas.<sup>a</sup> All admissions. Ireland 2008. Rates per 100,000 total population  
(continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
South/North Tipperary Mental Health Catchment Area	6.0	26.6	17.3	73.0	272.2	51.1	5.3	1.3	26.6	2.7	2.0	0.0	2.7	486.6
Waterford Mental Health Catchment Area	37.1	39.6	35.5	104.2	208.3	37.1	16.1	3.2	27.5	3.2	0.0	0.0	130.8	642.7
Carlow/Kilkenny Mental Health Catchment Area	4.1	39.0	13.3	45.6	89.5	17.4	43.9	1.7	9.9	5.8	0.0	0.8	119.4	390.4
East Galway Mental Health Catchment Area	9.1	117.8	22.7	76.1	116.0	61.6	27.2	1.8	27.2	0.9	0.0	0.0	1.8	462.3
West Galway Mental Health Catchment Area	7.4	62.7	18.1	128.7	130.0	80.0	35.5	1.6	24.7	3.3	0.0	0.8	42.0	535.3
Mayo Mental Health Catchment Area	3.2	21.0	4.0	75.1	149.4	44.4	11.3	1.6	17.0	1.6	1.6	4.0	2.4	336.7
Roscommon Mental Health Catchment Area	20.4	178.3	10.2	108.7	147.7	146.0	47.5	3.4	18.7	0.0	0.0	0.0	1.7	682.7
Sligo/Leitrim Mental Health Catchment Area	5.0	47.1	11.0	99.1	131.2	67.1	43.1	4.0	8.7	12.0	1.0	0.0	7.0	435.5
Donegal Mental Health Catchment Area	2.9	41.2	13.0	99.7	105.5	58.5	23.8	0.0	17.3	0.7	1.4	0.7	5.1	369.8
Limerick Mental Health Catchment Area	6.5	25.5	11.4	69.0	91.8	69.0	13.6	1.1	5.4	4.3	0.5	1.1	23.4	322.7
Clare Mental Health Catchment Area	5.4	53.2	19.8	91.9	120.8	47.8	30.6	5.4	13.5	5.4	0.9	0.0	17.1	411.9

Source: Health Atlas Ireland, Health Promotion Unit, HSE, Dr Steeven's Hospital, Dublin 8.

<sup>a</sup> Excluding private hospitals, the Central Mental Hospital, Dundrum, St Joseph's Intellectual Disability Service and Carraig Mór, Cork.

<sup>b</sup> Catchment populations for Areas 1, 2, 3, 4 and 5 are provisional and subject to change pending confirmation from LHOs. The numbers involved however are small.

Note: As outlined earlier and in Chapter 1, the reader is reminded of the number of admissions which may have been returned as Other and Unspecified and should bear this in mind when comparing rates across catchment areas.

**Table 4.4** Psychiatric units and hospitals by catchment areas.<sup>a</sup> First admissions. Ireland 2008. Rates per 100,000 total population

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)	0.6	0.6	0.6	5.8	7.0	2.9	1.2	0.0	1.2	0.0	0.0	0.0	0.6	20.3
Mental Health Catchment Area 2 (Dublin South East) <sup>b</sup>	5.5	6.6	1.1	18.8	24.3	7.7	5.5	2.2	0.0	0.0	0.0	0.0	6.6	78.4
Mental Health Catchment Area 3 (Dublin South) <sup>b</sup>	3.7	19.8	12.4	34.4	32.2	10.2	8.0	0.0	3.7	0.0	0.0	0.7	13.9	139.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West) <sup>b</sup>	1.2	6.7	5.1	7.5	19.0	5.5	13.4	0.4	2.0	0.8	0.0	0.0	0.8	62.4
Mental Health Catchment Area 9 (Kildare and West Wicklow)	0.5	4.9	3.0	12.8	18.7	4.9	4.4	0.5	2.0	0.0	0.0	1.0	13.8	66.4
Mental Health Catchment Area 10 (East Wicklow)	9.2	11.0	11.9	11.9	42.1	5.5	10.1	0.0	2.7	0.0	0.0	0.0	0.0	104.4
Laois/Offaly Mental Health Catchment Area	7.3	15.2	9.4	13.1	65.3	12.3	30.5	0.7	2.9	0.7	0.0	0.0	9.4	166.8
Longford/Westmeath Mental Health Catchment Area	8.6	16.4	4.3	24.1	40.5	11.2	19.8	0.9	11.2	2.6	0.0	0.9	2.6	143.1
Mental Health Catchment Area 6 (Dublin North West)	3.6	13.9	3.0	17.5	58.5	7.2	1.8	0.6	3.6	0.0	0.0	0.0	35.6	145.4
Mental Health Catchment Area 7 (Dublin North)	10.9	12.9	12.3	24.5	31.3	9.5	15.0	0.7	6.1	1.4	0.0	0.7	20.4	145.8

**Table 4.4** Psychiatric units and hospitals by catchment areas.<sup>a</sup> First admissions. Ireland 2008. Rates per 100,000 total population  
(continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Mental Health Catchment Area 8 (North County Dublin)	1.8	1.8	2.3	1.8	9.9	0.9	0.5	0.0	0.0	0.0	0.0	0.0	82.4	101.3
Louth/Meath Mental Health Catchment Area	2.6	6.3	6.6	14.0	23.5	9.6	14.0	0.4	4.4	0.0	0.0	0.4	22.4	104.1
Cavan/Monaghan Mental Health Catchment Area	2.5	4.2	2.5	5.9	19.4	5.9	3.4	0.0	0.8	0.0	0.0	0.0	1.7	46.3
North Lee Mental Health Catchment Area	3.0	16.7	3.6	23.9	51.3	7.2	5.4	0.0	1.8	0.0	0.0	0.0	0.6	113.3
South Lee Mental Health Catchment Area	3.9	4.5	2.2	13.9	25.1	4.5	8.4	0.0	1.1	0.0	0.0	0.0	1.7	65.3
North Cork Mental Health Catchment Area	3.7	11.1	12.4	17.3	38.4	6.2	19.8	1.2	5.0	0.0	0.0	0.0	0.0	115.1
West Cork Mental Health Catchment Area	1.9	9.3	9.3	13.1	22.4	18.7	20.5	0.0	1.9	0.0	0.0	0.0	5.6	102.7
Kerry Mental Health Catchment Area	3.6	33.6	4.3	35.0	67.2	10.7	10.0	0.0	2.9	2.9	0.0	0.7	0.0	170.9
Wexford Mental Health Catchment Area	6.1	28.8	16.7	13.7	65.3	6.1	15.9	1.5	0.8	0.0	0.0	0.8	1.5	157.1
South/North Tipperary Mental Health Catchment Area	2.0	2.0	2.7	2.0	108.2	2.7	1.3	0.0	0.0	0.7	0.0	0.0	0.0	121.5
Waterford Mental Health Catchment Area	13.7	7.3	8.1	12.1	30.7	3.2	2.4	0.0	4.0	0.0	0.0	0.0	96.1	177.6

**Table 4.4** Psychiatric units and hospitals by catchment areas.<sup>a</sup> First admissions. Ireland 2008. Rates per 100,000 total population  
(continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Carlow/Kilkenny Mental Health Catchment Area	2.5	9.1	1.7	8.3	28.2	3.3	11.6	1.7	3.3	0.8	0.0	0.0	71.3	141.8
East Galway Mental Health Catchment Area	3.6	28.1	10.0	11.8	47.1	11.8	15.4	0.9	4.5	0.9	0.0	0.0	1.8	136.0
West Galway Mental Health Catchment Area	1.6	19.0	4.9	23.1	51.1	9.9	16.5	1.6	2.5	0.8	0.0	0.8	9.1	141.0
Mayo Mental Health Catchment Area	2.4	9.7	2.4	10.5	49.3	12.1	6.5	0.8	4.0	0.0	0.0	0.0	1.6	99.3
Roscommon Mental Health Catchment Area	13.6	34.0	0.0	3.4	49.2	39.1	11.9	0.0	1.7	0.0	0.0	0.0	0.0	152.8
Sligo/Leitrim Mental Health Catchment Area	1.0	13.0	4.0	25.0	39.0	7.0	13.0	2.0	1.0	1.0	0.0	0.0	2.0	108.1
Donegal Mental Health Catchment Area	2.9	13.7	3.6	12.3	34.7	8.7	11.6	0.0	2.9	0.0	1.4	0.7	2.9	95.3
Limerick Mental Health Catchment Area	5.4	7.1	4.3	15.2	28.8	7.6	6.5	0.0	0.5	0.0	0.0	0.5	14.7	90.7
Clare Mental Health Catchment Area	4.5	18.9	9.0	9.9	40.6	4.5	8.1	3.6	1.8	0.9	0.9	0.0	11.7	114.5

Source: Health Atlas Ireland, Health Promotion Unit, HSE, Dr Steeven's Hospital, Dublin 8.

<sup>a</sup> Excluding private hospitals, the Central Mental Hospital, Dundrum; St Joseph's Intellectual Disability Service; and Carraig Mór, Cork.

<sup>b</sup> Catchment populations for Areas 1, 2, 3, 4 and 5 are provisional and subject to change pending confirmation from LHOs. The numbers involved, however, are small.

Note: As outlined earlier and in Chapter 1, the reader is reminded of the number of admissions which may have been returned as Other and Unspecified and should bear this in mind when comparing rates across catchment areas.



**Table 4.5** General hospital psychiatric units. All admissions. Age group. Ireland 2008. Numbers with percentages

Mental Health Catchment Areas and Hospital Data													
Hospital	Area	Numbers					Percentages						
		Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
Mental Health Catchment Area 2 (Dublin South East)													
St Vincent's University Hospital, Dublin		5	186	115	82	0	388	1.3	47.9	29.6	21.1	0.0	100.0
Mental Health Catchment Area 3 (Dublin South)													
St James's Hospital, Dublin		12	244	127	75	0	458	2.6	53.3	27.7	16.4	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)													
Tallaght Hospital, Dublin		13	299	178	39	0	529	2.5	56.5	33.6	7.4	0.0	100.0
Mental Health Catchment Area 9 (Kildare and West Wicklow)													
Naas General Hospital		33	275	154	26	0	488	6.8	56.4	31.6	5.3	0.0	100.0
Mental Health Catchment Area 6 (Dublin North West)													
Connolly Hospital		17	149	90	13	0	269	6.3	55.4	33.5	4.8	0.0	100.0
Mental Health Catchment Area 7 (Dublin North)													
Mater Misericordiae Hospital		3	89	76	8	2	178	1.7	50.0	42.7	4.5	1.1	100.0
Laois/Offaly Mental Health Catchment Area													
Midland Regional Hospital, Portlaoise		40	359	205	74	0	678	5.9	52.9	30.2	10.9	0.0	100.0
Clare Mental Health Catchment Area													
Ennis General Hospital		15	254	136	49	2	456	3.3	55.7	29.8	10.7	0.4	100.0
Limerick Mental Health Catchment Area													
Mid-Western Regional Hospital, Limerick		41	260	178	102	0	581	7.1	44.8	30.6	17.6	0.0	100.0

**Table 4.5** General hospital psychiatric units. All admissions. Age group. Ireland 2008. Numbers with percentages (continued)

		Numbers					Percentages					
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
Cavan/Monaghan Mental Health Catchment Area												
Cavan General Hospital	4	56	34	32	0	126	3.2	44.4	27.0	25.4	0.0	100.0
Louth/Meath Mental Health Catchment Area												
Our Lady's Hospital, Navan	15	203	107	49	0	374	4.0	54.3	28.6	13.1	0.0	100.0
Donegal Mental Health Catchment Area												
Letterkenny General Hospital	10	294	147	56	0	507	2.0	58.0	29.0	11.0	0.0	100.0
South/North Tipperary Mental Health Catchment Areas												
South Tipperary General Hospital, Clonmel	22	414	195	79	0	710	3.1	58.3	27.5	11.1	0.0	100.0
Waterford Mental Health Catchment Area												
Waterford Regional Hospital	28	404	204	103	0	739	3.8	54.7	27.6	13.9	0.0	100.0
Carlow/Kilkenny Mental Health Catchment Area												
St Luke's Hospital, Kilkenny	13	274	146	33	0	466	2.8	58.8	31.3	7.1	0.0	100.0
North Lee Mental Health Catchment Area												
Mercy Hospital, Cork	25	366	185	61	0	637	3.9	57.5	29.0	9.6	0.0	100.0
South Lee Mental Health Catchment Area												
Cork University Hospital	11	250	169	77	0	507	2.2	49.3	33.3	15.2	0.0	100.0
West Cork Mental Health Catchment Area												
Bantry General Hospital	6	93	70	22	1	192	3.1	48.4	36.5	11.5	0.5	100.0

**Table 4.5** General hospital psychiatric units. All admissions. Age group. Ireland 2008. Numbers with percentages (*continued*)

Mental Health Catchment Areas												
	Numbers						Percentages					
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
Kerry Mental Health Catchment Area												
Kerry General Hospital	38	458	254	80	0	830	4.6	55.2	30.6	9.6	0.0	100.0
Roscommon Mental Health Catchment Area												
Roscommon County Hospital	13	165	180	44	0	402	3.2	41.0	44.8	10.9	0.0	100.0
West Galway Mental Health Catchment Area												
University College Hospital, Galway	27	411	167	30	2	637	4.2	64.5	26.2	4.7	0.3	100.0
Mayo Mental Health Catchment Area												
Mayo General Hospital	17	216	133	38	0	404	4.2	53.5	32.9	9.4	0.0	100.0
Total	408	5,719	3,250	1,172	7	10,556	3.9	54.2	30.8	11.1	0.1	100.0

**Table 4.6** Psychiatric hospitals. All admissions. Age group. Ireland 2008. Numbers with percentages

Numbers												Percentages											
												Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)																							
Cluain Mhuire Family Centre, Dublin												8	165	106	15	0	294	2.7	56.1	36.1	5.1	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)																							
St Loman's Hospital, Dublin												0	8	31	2	0	41	0.0	19.5	75.6	4.9	0.0	100.0
Mental Health Catchment Area 6 (Dublin North West)																							
St Brendan's Hospital, Dublin												11	217	122	23	0	373	2.9	58.2	32.7	6.2	0.0	100.0
Sycamore Unit, Connolly Hospital, Dublin												0	0	0	22	0	22	0.0	0.0	0.0	100.0	0.0	100.0
Mental Health Catchment Area 7 (Dublin North)																							
St Vincent's Hospital, Fairview												16	347	183	86	0	632	2.5	54.9	29.0	13.6	0.0	100.0
Mental Health Catchment Area 8 (North County Dublin)																							
St Ita's Hospital - Mental Health Services												15	431	218	79	0	743	2.0	58.0	29.3	10.6	0.0	100.0
Mental Health Catchment Area 10 (East Wicklow)																							
Newcastle Hospital, Greystones												31	300	204	58	2	595	5.2	50.4	34.3	9.7	0.3	100.0
Laois/Offaly Mental Health Catchment Area																							
St Fintan's Hospital, Portlaoise												0	9	19	5	0	33	0.0	27.3	57.6	15.2	0.0	100.0
Longford/Westmeath Mental Health Catchment Area																							
St Loman's Hospital, Mullingar												21	288	182	56	0	547	3.8	52.7	33.3	10.2	0.0	100.0

**Table 4.6** Psychiatric hospitals. All admissions. Age group. Ireland 2008. Numbers with percentages (*continued*)

	Numbers					Percentages			
	Under 20 years	20-44 years	45-64 years	65 years and over	Total	Under 20 years	20-44 years	45-64 years	65 years and over
<b>Louth/Meath Mental Health Catchment Area</b>									
St Brigid's Hospital, Ardee	3	187	87	36	313	1.0	59.7	27.8	11.5
<b>Cavan/Monaghan Mental Health Catchment Area</b>									
St Davnet's Hospital, Monaghan	2	38	20	7	67	3.0	56.7	29.9	10.4
<b>North Cork Mental Health Catchment Area</b>									
St Stephen's Hospital, Cork	2	180	97	45	324	0.6	55.6	29.9	13.9
<b>South Lee Mental Health Services</b>									
St Finbarr's Hospital, Cork	0	1	4	3	8	0.0	12.5	50.0	37.5
<b>Kerry Mental Health Catchment Area</b>									
St Finian's Hospital, Killarney	0	9	7	3	19	0.0	47.4	36.8	15.8
<b>Wexford Mental Health Catchment Area</b>									
St Senan's Hospital, Enniscorthy	39	415	205	79	738	5.3	56.2	27.8	10.7
<b>South/North Tipperary Mental Health Catchment Area</b>									
St Luke's Hospital, Clonmel	0	9	7	7	23	0.0	39.1	30.4	30.4
<b>Waterford Mental Health Catchment Area</b>									
St Otteran's Hospital, Waterford	0	8	12	37	57	0.0	14.0	21.1	64.9
<b>Carlow/Kilkenny Mental Health Catchment Area</b>									
St Canice's Hospital, Kilkenny	0	0	0	4	4	0.0	0.0	0.0	100.0
St Dymphna's Hospital, Carlow	0	0	1	0	1	0.0	0.0	100.0	0.0

**Table 4.6** Psychiatric hospitals. All admissions. Age group. Ireland 2008. Numbers with percentages (*continued*)

		Numbers				Percentages						
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
East Galway Mental Health Catchment Area												
St Brigid's Hospital, Ballinasloe	13	286	154	57	0	510	2.5	56.1	30.2	11.2	0.0	100.0
West Galway Mental Health Catchment Area												
Unit 9A Merlin Park Hospital, Galway	0	0	12	0	0	12	0.0	0.0	100.0	0.0	0.0	100.0
Mayo Mental Health Catchment Area												
An Coilín, Castlebar, Mayo	0	0	5	1	0	6	0.0	0.0	83.3	16.7	0.0	100.0
Teach Aisling, Castlebar, Mayo	0	7	0	0	0	7	0.0	100.0	0.0	0.0	0.0	100.0
Sligo/Leitrim Mental Health Catchment Area												
Ballytivnan Sligo/Leitrim Mental Health Services	20	231	124	60	0	435	4.6	53.1	28.5	13.8	0.0	100.0
Donegal Mental Health Catchment Area												
St Conal's Hospital, Letterkenny	0	2	1	2	0	5	0.0	40.0	20.0	40.0	0.0	100.0
Limerick Mental Health Catchment Area												
St Joseph's Hospital, Limerick	0	9	4	0	0	13	0.0	69.2	30.8	0.0	0.0	100.0
Clare Mental Health Catchment Area												
Orchard Grove, Ennis, Clare	0	1	0	0	0	1	0.0	100.0	0.0	0.0	0.0	100.0
Other Services												
Central Mental Hospital, Dublin	1	50	8	0	0	59	1.7	84.7	13.6	0.0	0.0	100.0
St Joseph's Intellectual Disability Service	0	23	19	4	0	46	0.0	50.0	41.3	8.7	0.0	100.0
Carraig Mór, Cork	5	65	22	2	0	94	5.3	69.1	23.4	2.1	0.0	100.0
Total	187	3,286	1,854	693	2	6,022	3.1	54.6	30.8	11.5	0.0	100.0

**Table 4.7** Private hospitals. All admissions. Age group. Ireland 2008. Numbers with percentages

	Numbers					Percentages						
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
Bloomfield Hospital, Dublin	0	0	1	6	0	7	0.0	0.0	14.3	85.7	0.0	100.0
Hampstead Hospital, Dublin	0	0	3	39	0	42	0.0	0.0	7.1	92.9	0.0	100.0
Highfield Hospital, Dublin	0	0	0	12	0	12	0.0	0.0	0.0	100.0	0.0	100.0
Kylemore Clinic, Dublin	0	0	0	1	0	1	0.0	0.0	0.0	100.0	0.0	100.0
Palmerstown View, Dublin	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
St John of God Hospital, Dublin	25	536	586	217	0	1,364	1.8	39.3	43.0	15.9	0.0	100.0
St Patrick's Hospital, Dublin	96	917	849	382	0	2,244	4.3	40.9	37.8	17.0	0.0	100.0
St Edmundsbury Hospital, Dublin	2	151	254	97	0	504	0.4	30.0	50.4	19.2	0.0	100.0
<b>Total</b>	<b>123</b>	<b>1,604</b>	<b>1,693</b>	<b>754</b>	<b>0</b>	<b>4,174</b>	<b>2.9</b>	<b>38.4</b>	<b>40.6</b>	<b>18.1</b>	<b>0.0</b>	<b>100.0</b>

**Table 4.8** General hospital psychiatric units. First admissions. Age group. Ireland 2008. Numbers with percentages

Mental Health Catchment Areas and Hospital Data											
	Numbers					Percentages					
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Total
Mental Health Catchment Area 2 (Dublin South East)											
St Vincent's University Hospital, Dublin	3	38	9	21	0	71	4.2	53.5	12.7	29.6	100.0
Mental Health Catchment Area 3 (Dublin South)											
St James's Hospital, Dublin	8	107	56	19	0	190	4.2	56.3	29.5	10.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)											
Tallaght Hospital, Dublin	7	103	34	14	0	158	4.4	65.2	21.5	8.9	100.0
Mental Health Catchment Area 9 (Kildare and West Wicklow)											
Naas General Hospital	17	75	33	10	0	135	12.6	55.6	24.4	7.4	100.0
Mental Health Catchment Area 6 (Dublin North West)											
Connolly Hospital	12	74	24	5	0	115	10.4	64.3	20.9	4.3	100.0
Mental Health Catchment Area 7 (Dublin North)											
Mater Misericordiae Hospital	3	45	26	3	1	78	3.8	57.7	33.3	3.8	100.0
Laois/Offaly Mental Health Catchment Area											
Midland Regional Hospital, Portlaoise	19	131	52	27	0	229	8.3	57.2	22.7	11.8	100.0
Clare Mental Health Catchment Area											
Ennis General Hospital	11	70	23	21	2	127	8.7	55.1	18.1	16.5	100.0



**Table 4.8** General hospital psychiatric units. First admissions. Age group. Ireland 2008. Numbers with percentages (*continued*)

	Numbers					Percentages			
	Under 20 years	20-44 years	45-64 years	65 years and over	Total	Under 20 years	20-44 years	45-64 years	65 years and over
<b>Limerick Mental Health Catchment Area</b>									
Mid-Western Regional Hospital, Limerick	24	79	38	26	167	14.4	47.3	22.8	15.6
				0					0.0
									100.0
<b>Cavan/Monaghan Mental Health Catchment Area</b>									
Cavan General Hospital	2	16	10	11	39	5.1	41.0	25.6	28.2
				0					0.0
									100.0
<b>Louth/Meath Mental Health Catchment Area</b>									
Our Lady's Hospital, Navan	9	80	31	20	140	6.4	57.1	22.1	14.3
				0					0.0
									100.0
<b>Donegal Mental Health Catchment Area</b>									
Letterkenny General Hospital	9	75	34	14	132	6.8	56.8	25.8	10.6
				0					0.0
									100.0
<b>South/North Tipperary Mental Health Catchment Areas</b>									
South Tipperary General Hospital, Clonmel	13	107	36	23	179	7.3	59.8	20.1	12.8
				0					0.0
									100.0
<b>Waterford Mental Health Catchment Area</b>									
Waterford Regional Hospital	15	120	49	25	209	7.2	57.4	23.4	12.0
				0					0.0
									100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>									
St Luke's Hospital, Kilkenny	12	99	46	14	171	7.0	57.9	26.9	8.2
				0					0.0
									100.0
<b>North Lee Mental Health Catchment Area</b>									
Mercy Hospital, Cork	13	113	42	22	190	6.8	59.5	22.1	11.6
				0					0.0
									100.0

**Table 4.8** General hospital psychiatric units. First admissions. Age group. Ireland 2008. Numbers with percentages (continued)

		Numbers					Percentages						
		Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
South Lee Mental Health Catchment Area													
	Cork University Hospital	7	62	28	20	0	117	6.0	53.0	23.9	17.1	0.0	100.0
West Cork Mental Health Catchment Area													
	Bantry General Hospital	5	25	19	6	0	55	9.1	45.5	34.5	10.9	0.0	100.0
Kerry Mental Health Catchment Area													
	Kerry General Hospital	23	125	59	22	0	229	10.0	54.6	25.8	9.6	0.0	100.0
Roscommon Mental Health Catchment Area													
	Roscommon County Hospital	7	43	26	14	0	90	7.8	47.8	28.9	15.6	0.0	100.0
West Galway Mental Health Catchment Area													
	University College Hospital, Galway	17	109	36	8	1	171	9.9	63.7	21.1	4.7	0.6	100.0
Mayo Mental Health Catchment Area													
	Mayo General Hospital	11	72	24	15	0	122	9.0	59.0	19.7	12.3	0.0	100.0
	<b>Total</b>	<b>247</b>	<b>1,768</b>	<b>735</b>	<b>360</b>	<b>4</b>	<b>3,114</b>	<b>7.9</b>	<b>56.8</b>	<b>23.6</b>	<b>11.6</b>	<b>0.1</b>	<b>100.0</b>

**Table 4.9** Psychiatric hospitals. First admissions. Age group. Ireland 2008. Numbers with percentages

	Numbers					Percentages			
	Under 20 years	20-44 years	45-64 years	65 years and over	Total	Under 20 years	20-44 years	45-64 years	65 years and over
<b>Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)</b>									
Cluain Mhuire Family Centre, Dublin	5	20	10	0	35	14.3	57.1	28.6	0.0
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>									
St Loman's Hospital, Dublin	0	0	0	0	0	0.0	0.0	0.0	0.0
<b>Mental Health Catchment Area 6 (Dublin North West)</b>									
St Brendan's Hospital, Dublin	7	88	22	4	121	5.8	72.7	18.2	3.3
Sycamore Unit, Connolly Hospital, Dublin	0	0	0	5	5	0.0	0.0	0.0	100.0
<b>Mental Health Catchment Area 7 (Dublin North)</b>									
St Vincent's Hospital, Fairview	9	80	22	25	136	6.6	58.8	16.2	18.4
<b>Mental Health Catchment Area 8 (North County Dublin)</b>									
St Ita's Hospital, Portrane	7	132	56	30	225	3.1	58.7	24.9	13.3
<b>Mental Health Catchment Area 10 (East Wicklow)</b>									
Newcastle Hospital, Greystones	10	60	27	15	114	8.8	52.6	23.7	13.2
<b>Laois/Offaly Mental Health Catchment Area</b>									
St Fintan's Hospital, Portlaoise	0	0	0	1	1	0.0	0.0	0.0	100.0
<b>Longford/Westmeath Mental Health Catchment Area</b>									
St Loman's Hospital, Mullingar	14	99	33	20	166	8.4	59.6	19.9	12.0

**Table 4.9** Psychiatric hospitals. First admissions. Age group. Ireland 2008. Numbers with percentages (*continued*)

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**Table 4.9** Psychiatric hospitals. First admissions. Age group. Ireland 2008. Numbers with percentages (*continued*)

	Numbers					Percentages				
	Under 20 years	20-44 years	45-64 years	65 years and over	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Total
<b>West Galway Mental Health Catchment Area</b>										
Unit 9A Merlin Park Hospital, Galway	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
<b>Mayo Mental Health Catchment Area</b>										
An Coilín, Castlebar, Mayo	0	0	1	0	1	0.0	0.0	100.0	0.0	100.0
Teach Aisling, Castlebar, Mayo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
<b>Sligo/Leitrim Mental Health Catchment Area</b>										
Ballytivnan Sligo/Leitrim Mental Health Services	13	61	23	11	108	12.0	56.5	21.3	10.2	100.0
<b>Donegal Mental Health Catchment Area</b>										
St Conal's Hospital, Letterkenny	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
<b>Limerick Mental Health Catchment Area</b>										
St Joseph's Hospital, Limerick	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
<b>Other Services</b>										
Central Mental Hospital, Dublin	1	34	3	0	38	2.6	89.5	7.9	0.0	100.0
St Joseph's Intellectual Disability Service	0	1	0	0	1	0.0	100.0	0.0	0.0	100.0
Carraig Mór, Cork	2	5	1	0	8	25.0	62.5	12.5	0.0	100.0
<b>Total</b>	<b>106</b>	<b>946</b>	<b>344</b>	<b>195</b>	<b>1,593</b>	<b>6.7</b>	<b>59.4</b>	<b>21.6</b>	<b>12.2</b>	<b>100.0</b>

**Table 4.10** Private hospitals. First admissions. Age group. Ireland 2008. Numbers with percentages

	Numbers					Percentages						
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total
Bloomfield Hospital, Dublin	0	0	0	5	0	5	0.0	0.0	0.0	100.0	0.0	100.0
Hampstead Hospital, Dublin	0	0	1	23	0	24	0.0	0.0	4.2	95.8	0.0	100.0
Highfield Hospital, Dublin	0	0	0	11	0	11	0.0	0.0	0.0	100.0	0.0	100.0
Kylemore Clinic, Dublin	0	0	0	1	0	1	0.0	0.0	0.0	100.0	0.0	100.0
Palmerstown View, Dublin	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
St John of God Hospital, Dublin	19	254	218	88	0	579	3.3	43.9	37.7	15.2	0.0	100.0
St Patrick's Hospital, Dublin	45	327	245	102	0	719	6.3	45.5	34.1	14.2	0.0	100.0
St Edmundsbury Hospital, Dublin	1	54	66	27	0	148	0.7	36.5	44.6	18.2	0.0	100.0
<b>Total</b>	<b>65</b>	<b>635</b>	<b>530</b>	<b>257</b>	<b>0</b>	<b>1,487</b>	<b>4.4</b>	<b>42.7</b>	<b>35.6</b>	<b>17.3</b>	<b>0.0</b>	<b>100.0</b>

**Table 4.11** General hospital psychiatric units. All admissions. Diagnosis. Ireland 2008. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Mental Health Catchment Area 2 (Dublin South East)</b>														
St Vincent's University Hospital, Dublin	12	27	9	140	91	54	16	11	19	1	0	0	8	388
	3.1	7.0	2.3	36.1	23.5	13.9	4.1	2.8	4.9	0.3	0.0	0.0	2.1	100.0
<b>Mental Health Catchment Area 3 (Dublin South)</b>														
St James's Hospital, Dublin	9	49	28	133	108	53	18	0	35	1	1	1	22	458
	2.0	10.7	6.1	29.0	23.6	11.6	3.9	0.0	7.6	0.2	0.2	0.2	4.8	100.0
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>														
Tallaght Hospital, Dublin	9	42	34	162	117	46	59	6	38	6	2	1	7	529
	1.7	7.9	6.4	30.6	22.1	8.7	11.2	1.1	7.2	1.1	0.4	0.2	1.3	100.0
<b>Mental Health Catchment Area 9 (Kildare and West Wicklow)</b>														
Naas General Hospital	4	30	11	133	109	46	17	1	22	1	3	2	109	488
	0.8	6.1	2.3	27.3	22.3	9.4	3.5	0.2	4.5	0.2	0.6	0.4	22.3	100.0
<b>Mental Health Catchment Area 6 (Dublin North West)</b>														
Connolly Hospital	1	22	2	48	71	34	2	1	12	0	0	0	76	269
	0.4	8.2	0.7	17.8	26.4	12.6	0.7	0.4	4.5	0.0	0.0	0.0	28.3	100.0
<b>Mental Health Catchment Area 7 (Dublin North)</b>														
Mater Misericordiae Hospital	1	20	14	39	36	11	14	3	4	0	0	1	35	178
	0.6	11.2	7.9	21.9	20.2	6.2	7.9	1.7	2.2	0.0	0.0	0.6	19.7	100.0
<b>Laois/Offaly Mental Health Catchment Area</b>														
Midland Regional Hospital, Portlaoise	17	97	19	123	240	47	87	2	25	8	0	0	13	678
	2.5	14.3	2.8	18.1	35.4	6.9	12.8	0.3	3.7	1.2	0.0	0.0	1.9	100.0

**Table 4.11** General hospital psychiatric units. All admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Diagnosis													Total
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	
Clare Mental Health Catchment Area														
Ennis General Hospital	6	59	22	101	134	53	34	6	15	6	1	0	19	
	1.3	12.9	4.8	22.1	29.4	11.6	7.5	1.3	3.3	1.3	0.2	0.0	4.2	
Limerick Mental Health Catchment Area														
Mid-Western Regional Hospital, Limerick	12	45	21	124	167	122	25	2	10	8	1	2	42	
	2.1	7.7	3.6	21.3	28.7	21.0	4.3	0.3	1.7	1.4	0.2	0.3	7.2	
Cavan/Monaghan Mental Health Catchment Area														
Cavan General Hospital	4	5	4	34	40	18	5	4	5	3	0	0	4	
	3.2	4.0	3.2	27.0	31.7	14.3	4.0	3.2	4.0	2.4	0.0	0.0	3.2	
Louth/Meath Mental Health Catchment Area														
Our Lady's Hospital, Navan	5	17	13	87	110	51	44	1	26	1	2	1	16	
	1.3	4.5	3.5	23.3	29.4	13.6	11.8	0.3	7.0	0.3	0.5	0.3	4.3	
Donegal Mental Health Catchment Area														
Letterkenny General Hospital	4	57	18	134	145	81	33	0	24	1	2	1	7	
	0.8	11.2	3.6	26.4	28.6	16.0	6.5	0.0	4.7	0.2	0.4	0.2	1.4	
South/North Tipperary Mental Health Catchment Areas														
South Tipperary General Hospital, Clonmel	6	38	26	103	402	76	8	2	40	4	1	0	4	
	0.8	5.4	3.7	14.5	56.6	10.7	1.1	0.3	5.6	0.6	0.1	0.0	0.6	
Waterford Mental Health Catchment Area														
Waterford Regional Hospital	17	49	44	118	250	46	20	4	32	4	0	0	155	
	2.3	6.6	6.0	16.0	33.8	6.2	2.7	0.5	4.3	0.5	0.0	0.0	21.0	
Carlow/Kilkenny Mental Health Catchment Area														
St Luke's Hospital, Kilkenny	5	47	16	55	108	20	52	2	12	7	0	1	141	
	1.1	10.1	3.4	11.8	23.2	4.3	11.2	0.4	2.6	1.5	0.0	0.2	30.3	



**Table 4.11** General hospital psychiatric units. All admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>North Lee Mental Health Catchment Area</b>														
Mercy Hospital, Cork	7	60	20	143	269	98	19	4	13	2	0	1	1	637
	1.1	9.4	3.1	22.4	42.2	15.4	3.0	0.6	2.0	0.3	0.0	0.2	0.2	100.0
<b>South Lee Mental Health Catchment Area</b>														
Cork University Hospital	23	29	19	182	141	59	33	1	12	1	0	0	7	507
	4.5	5.7	3.7	35.9	27.8	11.6	6.5	0.2	2.4	0.2	0.0	0.0	1.4	100.0
<b>West Cork Mental Health Catchment Area</b>														
Bantry General Hospital	1	13	11	57	27	45	24	0	6	0	0	0	8	192
	0.5	6.8	5.7	29.7	14.1	23.4	12.5	0.0	3.1	0.0	0.0	0.0	4.2	100.0
<b>Kerry Mental Health Catchment Area</b>														
Kerry General Hospital	8	155	24	189	278	101	43	2	21	7	0	1	1	830
	1.0	18.7	2.9	22.8	33.5	12.2	5.2	0.2	2.5	0.8	0.0	0.1	0.1	100.0
<b>Roscommon Mental Health Catchment Area</b>														
Roscommon County Hospital	12	105	6	64	87	86	28	2	11	0	0	0	1	402
	3.0	26.1	1.5	15.9	21.6	21.4	7.0	0.5	2.7	0.0	0.0	0.0	0.2	100.0
<b>West Galway Mental Health Catchment Area</b>														
University College Hospital, Galway	9	76	22	154	158	92	43	2	30	4	0	1	46	637
	1.4	11.9	3.5	24.2	24.8	14.4	6.8	0.3	4.7	0.6	0.0	0.2	7.2	100.0
<b>Mayo Mental Health Catchment Area</b>														
Mayo General Hospital	4	26	5	88	184	54	14	2	17	1	2	5	2	404
	1.0	6.4	1.2	21.8	45.5	13.4	3.5	0.5	4.2	0.2	0.5	1.2	0.5	100.0
<b>Total</b>	<b>176</b>	<b>1,068</b>	<b>388</b>	<b>2,411</b>	<b>3,272</b>	<b>1,293</b>	<b>638</b>	<b>58</b>	<b>429</b>	<b>66</b>	<b>15</b>	<b>18</b>	<b>724</b>	<b>10,556</b>
	1.7	10.1	3.7	22.8	31.0	12.2	6.0	0.5	4.1	0.6	0.1	0.2	6.9	100.0

**Table 4.12** Psychiatric hospitals. All admissions. Diagnosis. Ireland 2008. Numbers with percentages

		Behavioural and Emotional Disorders of Childhood and Adolescence														Other and Unspecified	Total

**Table 4.12** Psychiatric hospitals. All admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

		Organic Mental Disorders		Alcoholic Disorders		Other Drug Disorders		Schizophrenia, Schizotypal and Delusional Disorders		Depressive Disorders		Mania		Neuroses		Eating Disorders		Personality and Behavioural Disorders		Intellectual Disability		Development Disorders		Behavioural and Emotional Disorders of Childhood and Adolescence		Other and Unspecified		Total	
Longford/Westmeath Mental Health Catchment Area																													
St Loman's Hospital, Mullingar		18	66	10	149	134	54	39	1	63	6	1	3	3	547														
		3.3	12.1	1.8	27.2	24.5	9.9	7.1	0.2	11.5	1.1	0.2	0.5	0.5	100.0														
Louth/Meath Mental Health Catchment Area																													
St Brigid's Hospital, Ardee		3	22	19	55	45	39	28	0	23	2	0	0	0	313														
		1.0	7.0	6.1	17.6	14.4	12.5	8.9	0.0	7.3	0.6	0.0	0.0	24.6	100.0														
Cavan/Monaghan Mental Health Catchment Area																													
St Davnet's Hospital, Monaghan		3	3	1	13	19	18	2	0	7	1	0	0	0	67														
		4.5	4.5	1.5	19.4	28.4	26.9	3.0	0.0	10.4	1.5	0.0	0.0	0.0	100.0														
North Cork Mental Health Catchment Area																													
St Stephen's Hospital, Cork		8	37	20	74	92	47	28	1	13	3	0	0	0	324														
		2.5	11.4	6.2	22.8	28.4	14.5	8.6	0.3	4.0	0.9	0.0	0.0	0.3	100.0														
South Lee Mental Health Catchment Area																													
St Finbarr's Hospital, Cork		0	0	0	4	2	2	0	0	0	0	0	0	0	8														
		0.0	0.0	0.0	50.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0														
Kerry Mental Health Catchment Area																													
St Finan's Hospital, Killarney		3	0	1	10	1	0	0	0	0	3	0	0	0	19														
		15.8	0.0	5.3	52.6	5.3	0.0	0.0	0.0	0.0	15.8	0.0	0.0	5.3	100.0														
Wexford Mental Health Catchment Area																													
St Senan's Hospital, Enniscorthy		13	136	64	140	255	41	50	2	31	1	0	1	4	738														
		1.8	18.4	8.7	19.0	34.6	5.6	6.8	0.3	4.2	0.1	0.0	0.1	0.5	100.0														
South/North Tipperary Mental Health Catchment Area																													
St Luke's Hospital, Clonmel		3	2	0	7	8	1	0	0	0	0	2	0	0	23														
		13.0	8.7	0.0	30.4	34.8	4.3	0.0	0.0	0.0	0.0	8.7	0.0	0.0	100.0														

**Table 4.12** Psychiatric hospitals. All admissions. Ireland 2008. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Waterford Mental Health Catchment Area</b>														
St Otteran's Hospital, Waterford	29	0	0	11	8	0	0	0	2	0	0	0	7	57
	50.9	0.0	0.0	19.3	14.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	12.3	100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>														
St Canice's Hospital, Kilkenny	0	0	0	0	0	1	1	0	0	0	0	0	2	4
	0.0	0.0	0.0	0.0	0.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0	50.0	100.0
St Dymphna's Hospital, Carlow	0	0	0	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	0.0	0.0	0.0	0.0	100.0	100.0
<b>East Galway Mental Health Catchment Area</b>														
St Brigid's Hospital, Ballinasloe	10	130	25	84	128	68	30	2	30	1	0	0	2	510
	2.0	25.5	4.9	16.5	25.1	13.3	5.9	0.4	5.9	0.2	0.0	0.0	0.4	100.0
<b>West Galway Mental Health Catchment Area</b>														
Unit 9A Merlin Park Hospital, Galway	0	0	0	2	0	5	0	0	0	0	0	0	5	12
	0.0	0.0	0.0	16.7	0.0	41.7	0.0	0.0	0.0	0.0	0.0	0.0	41.7	100.0
<b>Mayo Mental Health Catchment Area</b>														
An Collin, Castlebar, Mayo	0	0	0	2	1	1	0	0	0	1	0	0	1	6
	0.0	0.0	0.0	33.3	16.7	16.7	0.0	0.0	0.0	16.7	0.0	0.0	16.7	100.0
Teach Aisling, Castlebar, Mayo	0	0	0	3	0	0	0	0	4	0	0	0	0	7
	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	57.1	0.0	0.0	0.0	0.0	100.0
<b>Sligo/Leitrim Mental Health Catchment Area</b>														
Ballytivnan Sligo/Leitrim Mental Health Services	5	47	11	99	131	67	43	4	8	12	1	0	7	435
	1.1	10.8	2.5	22.8	30.1	15.4	9.9	0.9	1.8	2.8	0.2	0.0	1.6	100.0

**Table 4.12** Psychiatric hospitals. All admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Donegal Mental Health Catchment Area</b>														
St Conal's Hospital, Letterkenny	0	0	0	4	1	0	0	0	0	0	0	0	0	5
	0.0	0.0	0.0	80.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
<b>Limerick Mental Health Catchment Area</b>														
St Joseph's Hospital, Limerick	0	2	0	3	2	5	0	0	0	0	0	0	1	13
	0.0	15.4	0.0	23.1	15.4	38.5	0.0	0.0	0.0	0.0	0.0	0.0	7.7	100.0
<b>Clare Mental Health Catchment Area</b>														
Orchard Grove, Ennis, Clare	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
<b>Other Services</b>														
Central Mental Hospital, Dublin	1	3	3	30	8	2	2	0	5	1	0	0	4	59
	1.7	5.1	5.1	50.8	13.6	3.4	3.4	0.0	8.5	1.7	0.0	0.0	6.8	100.0
St Joseph's Intellectual Disability Service	0	0	0	0	0	0	0	0	0	1	0	0	45	46
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	97.8	100.0
Carraig Mór, Cork	0	3	7	39	12	29	0	0	3	0	0	0	1	94
	0.0	3.2	7.4	41.5	12.8	30.9	0.0	0.0	3.2	0.0	0.0	0.0	1.1	100.0
<b>Total</b>	<b>180</b>	<b>646</b>	<b>287</b>	<b>1,302</b>	<b>1,469</b>	<b>565</b>	<b>325</b>	<b>15</b>	<b>337</b>	<b>49</b>	<b>7</b>	<b>4</b>	<b>836</b>	<b>6,022</b>
	3.0	10.7	4.8	21.6	24.4	9.4	5.4	0.2	5.6	0.8	0.1	0.1	13.9	100.0

**Table 4.13** Private hospitals. All admissions. Diagnosis. Ireland 2008. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Bloomfield Hospital, Dublin	3	0	0	1	2	0	0	0	0	0	0	0	1	7
	42.9	0.0	0.0	14.3	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	100.0
Hampstead Hospital, Dublin	28	1	0	5	3	0	0	0	0	0	0	0	5	42
	66.7	2.4	0.0	11.9	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	100.0
Highfield Hospital, Dublin	9	0	0	1	2	0	0	0	0	0	0	0	0	12
	75.0	0.0	0.0	8.3	16.7	0.0	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	0	0	1
	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Palmerstown View, Dublin	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	0.0	0.0	0.0	0.0	0.0	0.0
St John of God Hospital, Dublin	35	323	30	90	618	108	64	14	9	2	0	1	70	1,364
	2.6	23.7	2.2	6.6	45.3	7.9	4.7	1.0	0.7	0.1	0.0	0.1	5.1	100.0
St Patrick's Hospital, Dublin	40	401	67	116	628	362	212	154	40	0	2	1	221	2,244
	1.8	17.9	3.0	5.2	28.0	16.1	9.4	6.9	1.8	0.0	0.1	0.0	9.8	100.0
St Edmundsbury Hospital, Dublin	1	58	6	23	253	60	59	2	3	0	2	0	37	504
	0.2	11.5	1.2	4.6	50.2	11.9	11.7	0.4	0.6	0.0	0.4	0.0	7.3	100.0
<b>Total</b>	<b>117</b>	<b>783</b>	<b>103</b>	<b>236</b>	<b>1,506</b>	<b>530</b>	<b>335</b>	<b>170</b>	<b>52</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>334</b>	<b>4,174</b>
	2.8	18.8	2.5	5.7	36.1	12.7	8.0	4.1	1.2	0.0	0.1	0.0	8.0	100.0

**Table 4.14** General hospital psychiatric units. First admissions. Ireland 2008. Numbers with percentages

	Organic Mental Disorders										Schizophrenia, Schizotypal and Delusional Disorders				Behavioural and Emotional Disorders of Childhood and Adolescence				Total			
	Alcoholic Disorders		Other Drug Disorders		Depressive Disorders		Mania		Neuroses		Eating Disorders		Personality and Behavioural Disorders		Intellectual Disability		Development Disorders		Other and Unspecified			
Mental Health Catchment Area 2 (Dublin South East)																						
St Vincent's University Hospital, Dublin	5	6	1	17	22	7	5	2	0	0	0	0	0	0	0	0	0	6	71			
	7.0	8.5	1.4	23.9	31.0	9.9	7.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	100.0			
Mental Health Catchment Area 3 (Dublin South)																						
St James's Hospital, Dublin	5	27	17	47	44	14	11	0	5	0	0	0	1	19	190							
	2.6	14.2	8.9	24.7	23.2	7.4	5.8	0.0	2.6	0.0	0.0	0.0	0.5	10.0	100.0							
Mental Health Catchment Area 4 and 5 (Dublin South and South West)																						
Tallaght Hospital, Dublin	3	17	13	19	48	14	34	1	5	2	0	0	0	2	158							
	1.9	10.8	8.2	12.0	30.4	8.9	21.5	0.6	3.2	1.3	0.0	0.0	0.0	1.3	100.0							
Mental Health Catchment Area 9 (Kildare and West Wicklow)																						
Naas General Hospital	1	10	6	26	38	10	9	1	4	0	0	0	2	28	135							
	0.7	7.4	4.4	19.3	28.1	7.4	6.7	0.7	3.0	0.0	0.0	0.0	1.5	20.7	100.0							
Mental Health Catchment Area 6 (Dublin North West)																						
Connolly Hospital	1	13	2	10	41	9	2	1	4	0	0	0	0	32	115							
	0.9	11.3	1.7	8.7	35.7	7.8	1.7	0.9	3.5	0.0	0.0	0.0	0.0	27.8	100.0							
Mental Health Catchment Area 7 (Dublin North)																						
Mater Misericordiae Hospital	0	8	6	11	14	5	9	0	2	0	0	0	1	22	78							
	0.0	10.3	7.7	14.1	17.9	6.4	11.5	0.0	2.6	0.0	0.0	0.0	1.3	28.2	100.0							
Laois/Offaly Mental Health Catchment Area																						
Midland Regional Hospital, Portlaoise	9	21	13	18	90	17	42	1	4	1	0	0	0	13	229							
	3.9	9.2	5.7	7.9	39.3	7.4	18.3	0.4	1.7	0.4	0.0	0.0	0.0	5.7	100.0							
Clare Mental Health Catchment Area																						
Ennis General Hospital	5	21	10	11	45	5	9	4	2	1	1	0	0	13	127							
	3.9	16.5	7.9	8.7	35.4	3.9	7.1	3.1	1.6	0.8	0.8	0.0	0.0	10.2	100.0							

**Table 4.14** General hospital psychiatric units. First admissions. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Limerick Mental Health Catchment Area</b>														
Mid-Western Regional Hospital, Limerick	10	13	8	28	53	14	12	0	1	0	0	1	27	167
	6.0	7.8	4.8	16.8	31.7	8.4	7.2	0.0	0.6	0.0	0.0	0.6	16.2	100.0
<b>Cavan/Monaghan Mental Health Catchment Area</b>														
Cavan General Hospital	2	4	2	7	16	3	3	0	0	0	0	0	2	39
	5.1	10.3	5.1	17.9	41.0	7.7	7.7	0.0	0.0	0.0	0.0	0.0	5.1	100.0
<b>Louth/Meath Mental Health Catchment Area</b>														
Our Lady's Hospital, Navan	4	6	7	22	45	12	24	1	8	0	0	1	10	140
	2.9	4.3	5.0	15.7	32.1	8.6	17.1	0.7	5.7	0.0	0.0	0.7	7.1	100.0
<b>Donegal Mental Health Catchment Area</b>														
Letterkenny General Hospital	4	19	5	17	48	12	16	0	4	0	2	1	4	132
	3.0	14.4	3.8	12.9	36.4	9.1	12.1	0.0	3.0	0.0	1.5	0.8	3.0	100.0
<b>South/North Tipperary Mental Health Catchment Areas</b>														
South Tipperary General Hospital, Clonmel	2	3	4	3	160	4	2	0	0	1	0	0	0	179
	1.1	1.7	2.2	1.7	89.4	2.2	1.1	0.0	0.0	0.6	0.0	0.0	0.0	100.0
<b>Waterford Mental Health Catchment Area</b>														
Waterford Regional Hospital	9	9	10	15	38	4	3	0	5	0	0	0	116	209
	4.3	4.3	4.8	7.2	18.2	1.9	1.4	0.0	2.4	0.0	0.0	0.0	55.5	100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>														
St Luke's Hospital, Kilkenny	3	11	2	10	34	4	14	2	4	1	0	0	86	171
	1.8	6.4	1.2	5.8	19.9	2.3	8.2	1.2	2.3	0.6	0.0	0.0	50.3	100.0



**Table 4.14** General hospital psychiatric units. First admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>North Lee Mental Health Catchment Area</b>														
Mercy Hospital, Cork	5	28	6	40	86	12	9	0	3	0	0	0	1	190
	2.6	14.7	3.2	21.1	45.3	6.3	4.7	0.0	1.6	0.0	0.0	0.0	0.5	100.0
<b>South Lee Mental Health Catchment Area</b>														
Cork University Hospital	7	8	4	25	45	8	15	0	2	0	0	0	3	117
	6.0	6.8	3.4	21.4	38.5	6.8	12.8	0.0	1.7	0.0	0.0	0.0	2.6	100.0
<b>West Cork Mental Health Catchment Area</b>														
Bantry General Hospital	1	5	5	7	12	10	11	0	1	0	0	0	3	55
	1.8	9.1	9.1	12.7	21.8	18.2	20.0	0.0	1.8	0.0	0.0	0.0	5.5	100.0
<b>Kerry Mental Health Catchment Area</b>														
Kerry General Hospital	3	47	5	44	93	15	14	0	4	3	0	1	0	229
	1.3	20.5	2.2	19.2	40.6	6.6	6.1	0.0	1.7	1.3	0.0	0.4	0.0	100.0
<b>Roscommon Mental Health Catchment Area</b>														
Roscommon County Hospital	8	20	0	2	29	23	7	0	1	0	0	0	0	90
	8.9	22.2	0.0	2.2	32.2	25.6	7.8	0.0	1.1	0.0	0.0	0.0	0.0	100.0
<b>West Galway Mental Health Catchment Area</b>														
University College Hospital, Galway	2	23	6	28	62	12	20	2	3	1	0	1	11	171
	1.2	13.5	3.5	16.4	36.3	7.0	11.7	1.2	1.8	0.6	0.0	0.6	6.4	100.0
<b>Mayo Mental Health Catchment Area</b>														
Mayo General Hospital	3	12	3	12	61	15	8	1	5	0	0	0	2	122
	2.5	9.8	2.5	9.8	50.0	12.3	6.6	0.8	4.1	0.0	0.0	0.0	1.6	100.0
<b>Total</b>	<b>92</b>	<b>331</b>	<b>135</b>	<b>419</b>	<b>1,124</b>	<b>229</b>	<b>279</b>	<b>16</b>	<b>67</b>	<b>10</b>	<b>3</b>	<b>9</b>	<b>400</b>	<b>3,114</b>
	3.0	10.6	4.3	13.5	36.1	7.4	9.0	0.5	2.2	0.3	0.1	0.3	12.8	100.0



**Table 4.15** Psychiatric hospitals. First admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

		Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Longford/Westmeath Mental Health Catchment Area															
St Loman's Hospital, Mullingar	10	19	5	28	47	13	23	1	13	3	0	1	3	166	
	6.0	11.4	3.0	16.9	28.3	7.8	13.9	0.6	7.8	1.8	0.0	0.6	1.8	100.0	
Louth/Meath Mental Health Catchment Area															
St Brigid's Hospital, Ardee	3	11	11	16	19	14	14	0	4	0	0	0	51	143	
	2.1	7.7	7.7	11.2	13.3	9.8	9.8	0.0	2.8	0.0	0.0	0.0	35.7	100.0	
Cavan/Monaghan Mental Health Catchment Area															
St Davnet's Hospital, Monaghan	1	1	1	0	7	4	1	0	1	0	0	0	0	16	
	6.3	6.3	6.3	0.0	43.8	25.0	6.3	0.0	6.3	0.0	0.0	0.0	0.0	100.0	
North Cork Mental Health Catchment Area															
St Stephen's Hospital, Cork	3	9	10	14	31	5	16	1	4	0	0	0	0	93	
	3.2	9.7	10.8	15.1	33.3	5.4	17.2	1.1	4.3	0.0	0.0	0.0	0.0	100.0	
South Lee Mental Health Catchment Area															
St Finbarr's Hospital, Cork	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	0.0	0.0	0.0	0.0	0.0	0.0	
Kerry Mental Health Catchment Area															
St Finan's Hospital, Killarney	2	0	1	5	1	0	0	0	0	0	1	0	0	10	
	20.0	0.0	10.0	50.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	100.0	
Wexford Mental Health Catchment Area															
St Senan's Hospital, Enniscorthy	8	38	22	18	86	8	21	2	1	0	0	0	2	207	
	3.9	18.4	10.6	8.7	41.5	3.9	10.1	1.0	0.5	0.0	0.0	0.5	1.0	100.0	
South/North Tipperary Mental Health Catchment Area															
St Luke's Hospital, Clonmel	1	0	0	0	3	0	0	0	0	0	0	0	0	4	
	25.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	

**Table 4.15** Psychiatric hospitals. First admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Waterford Mental Health Catchment Area</b>														
St Otteran's Hospital, Waterford	8	0	0	0	0	0	0	0	0	0	0	0	3	11
	72.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.3	100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>														
St Canice's Hospital, Kilkenny	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	0.0	0.0	0.0	0.0	0.0	0.0
St Dymphna's Hospital, Carlow	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	0.0	0.0	0.0	0.0	0.0	0.0
<b>East Galway Mental Health Catchment Area</b>														
St Brigid's Hospital, Ballinasloe	4	31	11	13	52	13	17	1	5	1	0	0	2	150
	2.7	20.7	7.3	8.7	34.7	8.7	11.3	0.7	3.3	0.7	0.0	0.0	1.3	100.0
<b>West Galway Mental Health Catchment Area</b>														
Unit 9A Merlin Park Hospital, Galway	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	0.0	0.0	0.0	0.0	0.0	0.0
<b>Mayo Mental Health Catchment Area</b>														
An Collin, Castlebar, Mayo	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Teach Aisling, Castlebar, Mayo	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	0.0	0.0	0.0	0.0	0.0	0.0
<b>Sligo/Leitrim Mental Health Catchment Area</b>														
Ballytivnan Sligo/Leitrim Mental Health Services	1	13	4	25	39	7	13	2	1	1	0	0	2	108
	0.9	12.0	3.7	23.1	36.1	6.5	12.0	1.9	0.9	0.9	0.0	0.0	1.9	100.0

**Table 4.15** Psychiatric hospitals. First admissions. Diagnosis. Ireland 2008. Numbers with percentages (*continued*)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Donegal Mental Health Catchment Area</b>														
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	0.0	0.0	0.0	0.0	0.0	0.0
<b>Limerick Mental Health Catchment Area</b>														
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	0.0	0.0	0.0	0.0	0.0	0.0
<b>Clare Mental Health Catchment Area</b>														
<b>Other Services</b>														
Central Mental Hospital, Dublin	1	2	3	15	6	1	2	0	3	1	0	0	4	38
	2.6	5.3	7.9	39.5	15.8	2.6	5.3	0.0	7.9	2.6	0.0	0.0	10.5	100.0
St Joseph's Intellectual Disability Service	0	0	0	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	0.0	0.0	0.0	0.0	100.0	100.0
Carraig Mór	0	0	2	2	0	2	0	0	1	0	0	0	1	8
	0.0	0.0	25.0	25.0	0.0	25.0	0.0	0.0	12.5	0.0	0.0	0.0	12.5	100.0
<b>Total</b>	<b>79</b>	<b>162</b>	<b>104</b>	<b>208</b>	<b>459</b>	<b>92</b>	<b>135</b>	<b>8</b>	<b>47</b>	<b>9</b>	<b>0</b>	<b>2</b>	<b>288</b>	<b>1,593</b>
	5.0	10.2	6.5	13.1	28.8	5.8	8.5	0.5	3.0	0.6	0.0	0.1	18.1	100.0

**Table 4.16** Private hospitals. First admissions. Diagnosis. Ireland 2008. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Disorders of Childhood and Adolescence	Other and Unspecified	Total
Bloomfield Hospital, Dublin	3	0	0	0	1	0	0	0	0	0	0	0	1	5
	60.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	100.0
Hampstead Hospital, Dublin	16	1	0	2	3	0	0	0	0	0	0	0	2	24
	66.7	4.2	0.0	8.3	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	100.0
Highfield Hospital, Dublin	9	0	0	0	2	0	0	0	0	0	0	0	0	11
	81.8	0.0	0.0	0.0	18.2	0.0	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	0	0	1
	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Palmerstown View, Dublin	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	0.0	0.0	0.0	0.0	0.0	0.0
St John of God Hospital, Dublin	14	112	14	15	351	28	14	5	4	2	0	1	19	579
	2.4	19.3	2.4	2.6	60.6	4.8	2.4	0.9	0.7	0.3	0.0	0.2	3.3	100.0
St Patrick's Hospital, Dublin	19	166	34	21	182	70	89	52	9	0	1	1	75	719
	2.6	23.1	4.7	2.9	25.3	9.7	12.4	7.2	1.3	0.0	0.1	0.1	10.4	100.0
St Edmundsbury Hospital, Dublin	0	17	2	4	73	11	32	1	2	0	0	0	6	148
	0.0	11.5	1.4	2.7	49.3	7.4	21.6	0.7	1.4	0.0	0.0	0.0	4.1	100.0
<b>Total</b>	<b>62</b>	<b>296</b>	<b>50</b>	<b>42</b>	<b>612</b>	<b>109</b>	<b>135</b>	<b>58</b>	<b>15</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>103</b>	<b>1,487</b>
	4.2	19.9	3.4	2.8	41.2	7.3	9.1	3.9	1.0	0.1	0.1	0.1	6.9	100.0

**Table 4.17** General hospital psychiatric units. Discharges and deaths. Ireland 2008. Numbers with percentages

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
<b>Mental Health Catchment Area 2 (Dublin South East)</b>						
St Vincent's University Hospital, Dublin	398	1	399	99.7	0.3	100.0
<b>Mental Health Catchment Area 3 (Dublin South)</b>						
St James's Hospital, Dublin	420	1	421	99.8	0.2	100.0
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>						
Tallaght Hospital, Dublin	529	0	529	100.0	0.0	100.0
<b>Mental Health Catchment Area 9 (Kildare and West Wicklow)</b>						
Naas General Hospital	425	0	425	100.0	0.0	100.0
<b>Mental Health Catchment Area 6 (Dublin North West)</b>						
Connolly Hospital	273	0	273	100.0	0.0	100.0
<b>Mental Health Catchment Area 7 (Dublin North)</b>						
Mater Misericordiae Hospital	179	1	180	99.4	0.6	100.0
<b>Laois/Offaly Mental Health Catchment Area</b>						
Midland Regional Hospital, Portlaoise	691	1	692	99.9	0.1	100.0
<b>Clare Mental Health Catchment Area</b>						
Ennis General Hospital	449	1	450	99.8	0.2	100.0
<b>Limerick Mental Health Catchment Area</b>						
Mid-Western Regional Hospital, Limerick	590	1	591	99.8	0.2	100.0

**Table 4.17** General hospital psychiatric units, Discharges and deaths, Ireland 2008. Numbers with percentages (*continued*)

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
<b>Cavan/Monaghan Mental Health Catchment Area</b>						
Cavan General Hospital	124	0	124	100.0	0.0	100.0
<b>Louth/Meath Mental Health Catchment Area</b>						
Our Lady's Hospital, Navan	372	0	372	100.0	0.0	100.0
<b>Donegal Mental Health Catchment Area</b>						
Letterkenny General Hospital	503	0	503	100.0	0.0	100.0
<b>South/North Tipperary Mental Health Catchment Areas</b>						
South Tipperary General Hospital, Clonmel	706	0	706	100.0	0.0	100.0
<b>Waterford Mental Health Catchment Area</b>						
Waterford Regional Hospital	737	1	738	99.9	0.1	100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>						
St Luke's Hospital, Kilkenny	463	1	464	99.8	0.2	100.0
<b>North Lee Mental Health Catchment Area</b>						
Mercy Hospital, Cork	640	1	641	99.8	0.2	100.0
<b>South Lee Mental Health Catchment Area</b>						
Cork University Hospital	511	2	513	99.6	0.4	100.0
<b>West Cork Mental Health Catchment Area</b>						
Bantry General Hospital	191	0	191	100.0	0.0	100.0



**Table 4.17** General hospital psychiatric units. Discharges and deaths. Ireland 2008. Numbers with percentages (*continued*)

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
<b>Kerry Mental Health Catchment Area</b>						
Kerry General Hospital	820	2	822	99.8	0.2	100.0
<b>Roscommon Mental Health Catchment Area</b>						
Roscommon County Hospital	416	0	416	100.0	0.0	100.0
<b>West Galway Mental Health Catchment Area</b>						
University College Hospital, Galway	626	0	626	100.0	0.0	100.0
<b>Mayo Mental Health Catchment Area</b>						
Mayo General Hospital	400	0	400	100.0	0.0	100.0
<b>Total</b>	<b>10,463</b>	<b>13</b>	<b>10,476</b>	<b>99.9</b>	<b>0.1</b>	<b>100.0</b>

**Table 4.18** Psychiatric hospitals. Discharges and deaths. Ireland 2008. Numbers with percentages

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
<b>Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)</b>						
Cluain Mhuire Family Centre, Dublin	306	0	306	100.0	0.0	100.0
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>						
St Loman's Hospital, Dublin	51	1	52	98.1	1.9	100.0
<b>Mental Health Catchment Area 6 (Dublin North West)</b>						
St Brendan's Hospital, Dublin	361	4	365	98.9	1.1	100.0
Sycamore Unit, Connolly Hospital, Dublin	17	11	28	60.7	39.3	100.0
<b>Mental Health Catchment Area 7 (Dublin North)</b>						
St Vincent's Hospital, Fairview	627	1	628	99.8	0.2	100.0
<b>Mental Health Catchment Area 8 (North County Dublin)</b>						
St Ita's Hospital - Mental Health Services	699	12	711	98.3	1.7	100.0
<b>Mental Health Catchment Area 10 (East Wicklow)</b>						
Newcastle Hospital, Greystones	584	2	586	99.7	0.3	100.0
<b>Laois/Offaly Mental Health Catchment Area</b>						
St Fintan's Hospital, Portlaoise	31	1	32	96.9	3.1	100.0
<b>Longford/Westmeath Mental Health Catchment Area</b>						
St Loman's Hospital, Mullingar	539	11	550	98.0	2.0	100.0
<b>Louth/Meath Mental Health Catchment Area</b>						
St Brigid's Hospital, Ardee	319	3	322	99.1	0.9	100.0

**Table 4.18** Psychiatric hospitals. Discharges and deaths. Ireland 2008. Numbers with percentages (*continued*)

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
<b>Cavan/Monaghan Mental Health Catchment Area</b>						
St Davnet's Hospital, Monaghan	61	6	67	91.0	9.0	100.0
<b>North Cork Mental Health Catchment Area</b>						
St Stephen's Hospital, Cork	335	10	345	97.1	2.9	100.0
<b>South Lee Mental Health Catchment Area</b>						
St Finbarr's Hospital, Cork	8	0	8	100	0	100
<b>Kerry Mental Health Catchment Area</b>						
St Finan's Hospital, Killarney	15	5	20	75.0	25.0	100.0
<b>Wexford Mental Health Catchment Area</b>						
St Senan's Hospital, Enniscorthy	755	7	762	99.1	0.9	100.0
<b>South/North Tipperary Mental Health Catchment Area</b>						
St Luke's Hospital, Clonmel	34	8	42	81.0	19.0	100.0
<b>Waterford Mental Health Catchment Area</b>						
St Otteran's Hospital, Waterford	71	7	78	91.0	9.0	100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>						
St Canice's Hospital, Kilkenny	1	6	7	14.3	85.7	100.0
St Dymphna's Hospital, Carlow	2	3	5	40.0	60.0	100.0
<b>East Galway Mental Health Catchment Area</b>						
St Brigid's Hospital, Ballinasloe	500	17	517	96.7	3.3	100.0
<b>West Galway Mental Health Catchment Area</b>						
Unit 9A Merlin Park Hospital, Galway	13	0	13	100.0	0.0	100.0

**Table 4.18** Psychiatric hospitals. Discharges and deaths. Ireland 2008. Numbers with percentages (*continued*)

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
<b>Mayo Mental Health Catchment Area</b>						
An Coilín, Castlebar, Mayo	13	1	14	92.9	7.1	100.0
Teach Aisling, Castlebar, Mayo	7	0	7	100.0	0.0	100.0
<b>Sligo/Leitrim Mental Health Catchment Area</b>						
Ballytivnan Sligo/Leitrim Mental Health Services	428	0	428	100.0	0.0	100.0
<b>Donegal Mental Health Catchment Area</b>						
St Conal's Hospital, Letterkenny	5	1	6	83.3	16.7	100.0
<b>Limerick Mental Health Catchment Area</b>						
St Joseph's Hospital, Limerick	12	4	16	75.0	25.0	100.0
<b>Clare Mental Health Catchment Area</b>						
Orchard Grove, Ennis, Clare	2	1	3	66.7	33.3	100.0
<b>Other Services</b>						
Central Mental Hospital, Dublin	52	0	52	100.0	0.0	100.0
St Joseph's Intellectual Disability Service	38	2	40	95.0	5.0	100.0
Carraig Mór, Cork	99	1	100	99.0	1.0	100.0
<b>Total</b>	<b>5,985</b>	<b>125</b>	<b>6,110</b>	<b>98.0</b>	<b>2.0</b>	<b>100.0</b>

**Table 4.19** Private hospitals. Discharges and deaths. Ireland 2008. Numbers with percentages

	Numbers			Percentages		
	Discharges	Deaths	Total	Discharges	Deaths	Total
Bloomfield Hospital, Dublin	3	5	8	37.5	62.5	100.0
Hampstead Hospital, Dublin	33	6	39	84.6	15.4	100.0
Highfield Hospital, Dublin	5	8	13	38.5	61.5	100.0
Kylemore Clinic, Dublin	1	2	3	33.3	66.7	100.0
Palmerstown View, Dublin	2	0	2	100.0	0.0	100.0
St John of God Hospital, Dublin	1,346	0	1,346	100.0	0.0	100.0
St Patrick's Hospital, Dublin	2,253	2	2,255	99.9	0.1	100.0
St Edmundsbury Hospital, Dublin	512	0	512	100.0	0.0	100.0
<b>Total</b>	<b>4,155</b>	<b>23</b>	<b>4,178</b>	<b>99.4</b>	<b>0.6</b>	<b>100.0</b>

**Table 4.20** General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
Mental Health Catchment Area 2 (Dublin South East)										
St Vincent's University Hospital, Dublin	86	75	83	126	28	1	0	0	0	399
	21.6	18.8	20.8	31.6	7.0	0.3	0.0	0.0	0.0	100.0
Mental Health Catchment Area 3 (Dublin South)										
St James's Hospital, Dublin	163	81	80	82	13	2	0	0	0	421
	38.7	19.2	19.0	19.5	3.1	0.5	0.0	0.0	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)										
Tallaght Hospital, Dublin	238	101	65	98	21	6	0	0	0	529
	45.0	19.1	12.3	18.5	4.0	1.1	0.0	0.0	0.0	100.0
Mental Health Catchment Area 9 (Kildare and West Wicklow)										
Naas General Hospital	158	110	69	68	18	2	0	0	0	425
	37.2	25.9	16.2	16.0	4.2	0.5	0.0	0.0	0.0	100.0
Mental Health Catchment Area 6 (Dublin North West)										
Connolly Hospital	86	52	48	67	16	4	0	0	0	273
	31.5	19.0	17.6	24.5	5.9	1.5	0.0	0.0	0.0	100.0

**Table 4.20** General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
<b>Mental Health Catchment Area 7 (Dublin North)</b>										
Mater Misericordiae Hospital	49	42	48	33	7	1	0	0	0	180
	27.2	23.3	26.7	18.3	3.9	0.6	0.0	0.0	0.0	100.0
<b>Laois/Offaly Mental Health Catchment Area</b>										
Midland Regional Hospital, Portlaoise	243	160	130	133	25	1	0	0	0	692
	35.1	23.1	18.8	19.2	3.6	0.1	0.0	0.0	0.0	100.0
<b>Clare Mental Health Catchment Area</b>										
Ennis General Hospital	168	86	77	96	21	2	0	0	0	450
	37.3	19.1	17.1	21.3	4.7	0.4	0.0	0.0	0.0	100.0
<b>Limerick Mental Health Catchment Area</b>										
Mid-Western Regional Hospital, Limerick	144	132	144	145	24	2	0	0	0	591
	24.4	22.3	24.4	24.5	4.1	0.3	0.0	0.0	0.0	100.0
<b>Cavan/Monaghan Mental Health Catchment Area</b>										
Cavan General Hospital	39	16	25	36	7	1	0	0	0	124
	31.5	12.9	20.2	29.0	5.6	0.8	0.0	0.0	0.0	100.0
<b>Louth/Meath Mental Health Catchment Area</b>										
Our Lady's Hospital, Navan	152	74	73	61	11	1	0	0	0	372
	40.9	19.9	19.6	16.4	3.0	0.3	0.0	0.0	0.0	100.0
<b>Donegal Mental Health Catchment Area</b>										
Letterkenny General Hospital	152	114	115	106	14	2	0	0	0	503
	30.2	22.7	22.9	21.1	2.8	0.4	0.0	0.0	0.0	100.0
<b>South/North Tipperary Mental Health Catchment Areas</b>										
South Tipperary General Hospital, Clonmel	234	144	141	157	24	5	1	0	0	706
	33.1	20.4	20.0	22.2	3.4	0.7	0.1	0.0	0.0	100.0
<b>Waterford Mental Health Catchment Area</b>										
Waterford Regional Hospital	293	157	169	100	19	0	0	0	0	738
	39.7	21.3	22.9	13.6	2.6	0.0	0.0	0.0	0.0	100.0

**Table 4.20** General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
<b>Carlow/Kilkenny Mental Health Catchment Area</b>										
St Luke's Hospital, Kilkenny	141	89	103	105	25	1	0	0	0	464
	30.4	19.2	22.2	22.6	5.4	0.2	0.0	0.0	0.0	100.0
<b>North Lee Mental Health Catchment Area</b>										
Mercy Hospital, Cork	168	126	132	183	27	5	0	0	0	641
	26.2	19.7	20.6	28.5	4.2	0.8	0.0	0.0	0.0	100.0
<b>South Lee Mental Health Catchment Area</b>										
Cork University Hospital	135	95	114	139	28	2	0	0	0	513
	26.3	18.5	22.2	27.1	5.5	0.4	0.0	0.0	0.0	100.0
<b>West Cork Mental Health Catchment Area</b>										
Bantry General Hospital	64	46	43	31	6	1	0	0	0	191
	33.5	24.1	22.5	16.2	3.1	0.5	0.0	0.0	0.0	100.0
<b>Kerry Mental Health Catchment Area</b>										
Kerry General Hospital	283	166	183	160	30	0	0	0	0	822
	34.4	20.2	22.3	19.5	3.6	0.0	0.0	0.0	0.0	100.0
<b>Roscommon Mental Health Catchment Area</b>										
Roscommon County Hospital	152	96	98	62	8	0	0	0	0	416
	36.5	23.1	23.6	14.9	1.9	0.0	0.0	0.0	0.0	100.0
<b>West Galway Mental Health Catchment Area</b>										
University College Hospital, Galway	221	132	136	116	19	2	0	0	0	626
	35.3	21.1	21.7	18.5	3.0	0.3	0.0	0.0	0.0	100.0
<b>Mayo Mental Health Catchment Area</b>										
Mayo General Hospital	119	91	88	77	25	0	0	0	0	400
	29.8	22.8	22.0	19.3	6.3	0.0	0.0	0.0	0.0	100.0
<b>Total</b>	<b>3,488</b>	<b>2,185</b>	<b>2,164</b>	<b>2,181</b>	<b>416</b>	<b>41</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>10,476</b>
	33.3	20.9	20.7	20.8	4.0	0.4	0.0	0.0	0.0	100.0

**Table 4.21** Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
<b>Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)</b>										
Cluain Mhuire Family Centre, Dublin	103	81	40	60	19	3	0	0	0	306
	33.7	26.5	13.1	19.6	6.2	1.0	0.0	0.0	0.0	100.0
<b>Mental Health Catchment Area 4 and 5 (Dublin South and South West)</b>										
St Loman's Hospital, Dublin	9	4	7	9	7	15	0	1	0	52
	17.3	7.7	13.5	17.3	13.5	28.8	0.0	1.9	0.0	100.0
<b>Mental Health Catchment Area 6 (Dublin North West)</b>										
St Brendan's Hospital, Dublin	141	72	53	70	14	13	1	0	1	365
	38.6	19.7	14.5	19.2	3.8	3.6	0.3	0.0	0.3	100.0
Sycamore Unit, Connolly Hospital, Dublin	15	2	0	2	1	4	4	0	0	28
	53.6	7.1	0.0	7.1	3.6	14.3	14.3	0.0	0.0	100.0
<b>Mental Health Catchment Area 7 (Dublin North)</b>										
St Vincent's Hospital, Fairview	257	146	87	97	29	9	2	1	0	628
	40.9	23.2	13.9	15.4	4.6	1.4	0.3	0.2	0.0	100.0
<b>Mental Health Catchment Area 8 (North County Dublin)</b>										
St Ita's Hospital - Mental Health Services	281	145	134	119	20	8	2	1	1	711
	39.5	20.4	18.8	16.7	2.8	1.1	0.3	0.1	0.1	100.0
<b>Mental Health Catchment Area 10 (East Wicklow)</b>										
Newcastle Hospital, Greystones	281	145	88	55	13	4	0	0	0	586
	48.0	24.7	15.0	9.4	2.2	0.7	0.0	0.0	0.0	100.0
<b>Laois/Offaly Mental Health Catchment Area</b>										
St Fintan's Hospital, Portlaoise	3	6	10	6	4	1	0	2	0	32
	9.4	18.8	31.3	18.8	12.5	3.1	0.0	6.3	0.0	100.0
<b>Longford/Westmeath Mental Health Catchment Area</b>										
St Loman's Hospital, Mullingar	226	116	83	92	18	7	4	3	1	550
	41.1	21.1	15.1	16.7	3.3	1.3	0.7	0.5	0.2	100.0
<b>Louth/Meath Mental Health Catchment Area</b>										
St Brigid's Hospital, Ardee	147	50	46	54	15	8	1	1	0	322
	45.7	15.5	14.3	16.8	4.7	2.5	0.3	0.3	0.0	100.0



**Table 4.21** Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
<b>Cavan/Monaghan Mental Health Catchment Area</b>										
St Davnet's Hospital, Monaghan	18	8	12	20	3	4	0	1	1	67
	26.9	11.9	17.9	29.9	4.5	6.0	0.0	1.5	1.5	100.0
<b>North Cork Mental Health Catchment Area</b>										
St Stephen's Hospital, Cork	91	61	70	85	13	8	2	15	0	345
	26.4	17.7	20.3	24.6	3.8	2.3	0.6	4.3	0.0	100.0
<b>South Lee Mental Health Catchment Area</b>										
St Finbarr's Hospital, Cork	3	0	0	0	1	2	1	1	0	8
	37.5	0.0	0.0	0.0	12.5	25.0	12.5	12.5	0.0	100.0
<b>Kerry Mental Health Catchment Area</b>										
St Finan's Hospital, Killarney	0	0	1	8	7	1	0	0	3	20
	0.0	0.0	5.0	40.0	35.0	5.0	0.0	0.0	15.0	100.0
<b>Wexford Mental Health Catchment Area</b>										
St Senan's Hospital, Enniscorthy	322	162	119	104	31	6	3	6	9	762
	42.3	21.3	15.6	13.6	4.1	0.8	0.4	0.8	1.2	100.0
<b>South/North Tipperary Mental Health Catchment Area</b>										
St Luke's Hospital, Clonmel	3	1	1	2	6	9	4	7	9	42
	7.1	2.4	2.4	4.8	14.3	21.4	9.5	16.7	21.4	100.0
<b>Waterford Mental Health Catchment Area</b>										
St Otteran's Hospital, Waterford	5	30	3	8	8	12	5	5	2	78
	6.4	38.5	3.8	10.3	10.3	15.4	6.4	6.4	2.6	100.0
<b>Carlow/Kilkenny Mental Health Catchment Area</b>										
St Canice's Hospital, Kilkenny	0	0	0	0	0	4	2	0	1	7
	0.0	0.0	0.0	0.0	0.0	57.1	28.6	0.0	14.3	100.0
St Dymphna's Hospital, Carlow	0	0	0	0	0	2	2	0	1	5
	0.0	0.0	0.0	0.0	0.0	40.0	40.0	0.0	20.0	100.0
<b>East Galway Mental Health Catchment Area</b>										
St Brigid's Hospital, Ballinasloe	154	129	108	84	13	7	9	4	9	517
	29.8	25.0	20.9	16.2	2.5	1.4	1.7	0.8	1.7	100.0

**Table 4.21** Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
<b>West Galway Mental Health Catchment Area</b>										
Unit 9A Merlin Park Hospital, Galway	2	0	3	0	4	4	0	0	0	13
	15.4	0.0	23.1	0.0	30.8	30.8	0.0	0.0	0.0	100.0
<b>Mayo Mental Health Catchment Area</b>										
An Coilín, Castlebar, Mayo	2	1	0	1	7	2	0	1	0	14
	14.3	7.1	0.0	7.1	50.0	14.3	0.0	7.1	0.0	100.0
Teach Aisling, Castlebar, Mayo	2	0	3	1	0	1	0	0	0	7
	28.6	0.0	42.9	14.3	0.0	14.3	0.0	0.0	0.0	100.0
<b>Sligo/Leitrim Mental Health Catchment Area</b>										
Ballytivnan Sligo/Leitrim Mental Health Services	150	78	79	93	21	7	0	0	0	428
	35.0	18.2	18.5	21.7	4.9	1.6	0.0	0.0	0.0	100.0
<b>Donegal Mental Health Catchment Area</b>										
St Conal's Hospital, Letterkenny	3	0	1	0	0	2	0	0	0	6
	50.0	0.0	16.7	0.0	0.0	33.3	0.0	0.0	0.0	100.0
<b>Limerick Mental Health Catchment Area</b>										
St Joseph's Hospital, Limerick	1	1	2	2	2	4	1	2	1	16
	6.3	6.3	12.5	12.5	12.5	25.0	6.3	12.5	6.3	100.0
<b>Clare Mental Health Catchment Area</b>										
Orchard Grove, Ennis, Clare	0	0	0	0	0	0	3	0	0	3
	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0
<b>Other Services</b>										
Central Mental Hospital, Dublin	6	7	8	21	7	3	0	0	0	52
	11.5	13.5	15.4	40.4	13.5	5.8	0.0	0.0	0.0	100.0
St Joseph's Intellectual Disability Service	31	2	3	0	3	1	0	0	0	40
	77.5	5.0	7.5	0.0	7.5	2.5	0.0	0.0	0.0	100.0
Carraig Mór, Cork	24	18	21	27	4	2	3	1	0	100
	24.0	18.0	21.0	27.0	4.0	2.0	3.0	1.0	0.0	100.0
<b>Total</b>	<b>2,280</b>	<b>1,265</b>	<b>982</b>	<b>1,020</b>	<b>270</b>	<b>153</b>	<b>49</b>	<b>52</b>	<b>39</b>	<b>6,110</b>
	37.3	20.7	16.1	16.7	4.4	2.5	0.8	0.9	0.6	100.0

**Table 4.22** Private Hospitals. Discharges (including deaths). Length of stay. Ireland 2008. 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 and over	Total
Bloomfield Hospital, Dublin	1	1	0	0	1	4	1	0	0	8
	12.5	12.5	0.0	0.0	12.5	50.0	12.5	0.0	0.0	100.0
Hampstead Hospital, Dublin	9	16	4	3	2	3	2	0	0	39
	23.1	41.0	10.3	7.7	5.1	7.7	5.1	0.0	0.0	100.0
Highfield Hospital, Dublin	0	0	0	2	4	7	0	0	0	13
	0.0	0.0	0.0	15.4	30.8	53.8	0.0	0.0	0.0	100.0
Kylemore Clinic, Dublin	0	0	0	0	0	2	1	0	0	3
	0.0	0.0	0.0	0.0	0.0	66.7	33.3	0.0	0.0	100.0
Palmerstown View, Dublin	0	0	0	0	0	1	0	1	0	2
	0.0	0.0	0.0	0.0	0.0	50.0	0.0	50.0	0.0	100.0
St John of God Hospital, Dublin	224	213	325	526	57	1	0	0	0	1,346
	16.6	15.8	24.1	39.1	4.2	0.1	0.0	0.0	0.0	100.0
St Patrick's Hospital, Dublin	248	238	571	1,095	100	2	1	0	0	2,255
	11.0	10.6	25.3	48.6	4.4	0.1	0.0	0.0	0.0	100.0
St Edmundsbury Hospital, Dublin	49	75	132	239	17	0	0	0	0	512
	9.6	14.6	25.8	46.7	3.3	0.0	0.0	0.0	0.0	100.0
<b>Total</b>	<b>531</b>	<b>543</b>	<b>1,032</b>	<b>1,865</b>	<b>181</b>	<b>20</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>4,178</b>
	12.7	13.0	24.7	44.6	4.3	0.5	0.1	0.0	0.0	100.0

## 5 Child and Adolescent Admissions

This chapter presents data on admissions and discharges for persons under 18 years of age, regardless of the in-patient facility to which they were admitted. Some admissions have thus been reported on in previous chapters. However, admissions to dedicated child and adolescent units, as reported in this chapter, have not been presented in earlier chapters.

Differences in data presented for under 18s in this chapter and that reported by the MHC should be noted again for reasons outlined in Chapter 1.

### All and first admissions

There were 406 admissions for children and adolescents under 18 years in 2008 (Table 5.1). This was an increase on admissions from 2007 (364). Seventy-two per cent of admissions were first admissions (Table 5.1), an increase on the number and proportion of first admissions from 2007 (249; 68%).

There were 143 admissions to dedicated child and adolescent units (St Anne's Children's Centre, Galway; Warrenstown House, Dublin; and Ginesa Unit, St John of God Hospital, Dublin) (Table 5.2). Eighty-five per cent of these were first admissions.

### Gender and age

Females accounted for over half of all (58%) and first (57%) admissions for under 18s (Table 5.1). Forty-three per cent of all admissions were aged 17 years on admission, 28% were aged 16 years, 14% were aged 15 years, 9% were aged 14 years, 3% were aged 13 years and 5% were aged 6–12 years.

Over one-third (36%) of first admissions were aged 17 years at admission, 27% were 16 years, 16% were 15 years, 11% were 14 years, 4% were 13 years and 6% were aged 6–12 years (Table 5.1).

Females accounted for 62% of all and 58% of first admissions to dedicated child and adolescent units (Table 5.2). Over one-quarter (27%) of all and first (27%) admissions to dedicated child and adolescent units were aged 15 years. Twenty-two per cent of all admissions were aged 16 years, 20% were aged 14 years, 13% were aged 17 years, 11% were aged 6–12 years and 8% were aged 13 years (Table 5.2).

## Diagnosis

Depressive disorders accounted for 26% of all and 29% of first admissions for persons under 18 years of age (Table 5.3). Eighteen per cent of all admissions had a diagnosis of eating disorders, 15% had a diagnosis of neuroses and 9% had a diagnosis of schizophrenia. Thirteen per cent of first admissions had a diagnosis of eating disorders and 13% had a diagnosis of neuroses, while 10% had a diagnosis of schizophrenia.

Females accounted for 61% of all admissions with depressive disorders, 58% of all admissions with neuroses and 89% of all admissions with eating disorders (Table 5.3). In contrast, males accounted for 59% of all admissions with schizophrenia. Similar proportions were observed for first admissions; females accounted for 64% with depressive disorders, 61% with neuroses and 84% with eating disorders (Table 5.3). Males accounted for 60% with schizophrenia.

## Legal status

Three per cent of all and 3% of first admissions were non-voluntary (Table 5.4); this is a slight increase from 2007 (1% of all and less than 1% of first admissions). There was a total of twelve non-voluntary admissions for under 18s in 2008, with four admissions for schizophrenia, three for depressive disorders, two each for neuroses and other and unspecified and one for other drug disorders (Table 5.5)

## Hospital type

Almost two-thirds (65%) of admissions for under 18s in 2008 were to adult psychiatric hospitals: 38% were to general hospital psychiatric units, 17% were to psychiatric hospitals and 10% were to private hospitals (Table 5.6). Thirty-five per cent were to dedicated child and adolescent units. Forty-one per cent of first admissions were to dedicated child and adolescent units, 37% were to general hospital psychiatric units, 16% were to psychiatric hospitals and 6% were to private hospitals.

## Length of stay

Ninety-three per cent of all under 18s admitted in 2008 were discharged in 2008. Of these, 37% were discharged within one week of admission, 22% were discharged within two to four weeks, and 21% were discharged within one to three months (Table 5.7).

The average length of stay for those admitted and discharged in 2008 was 24.5 days (median 13.0 days) (Table 5.8). Average length of stay was longest in dedicated child and adolescent units, at 49.7 days (median 41.0 days), followed by private hospitals, at 16.5 days (median 18.0 days), psychiatric hospitals, at 14.0 days (median 6.0 days), and general hospital psychiatric units, at 10.2 days (median 4.0 days).

**Table 5.1** Child and adolescent admissions. All and first admissions. Gender and age. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
6 to 12 years	9	10	19	9	8	17	5.3	4.2	4.7	7.1	4.8	5.8
13 years	5	6	11	5	6	11	2.9	2.5	2.7	3.9	3.6	3.8
14 years	13	22	35	13	20	33	7.6	9.3	8.6	10.2	12.1	11.3
15 years	20	35	55	18	30	48	11.8	14.8	13.5	14.2	18.2	16.4
16 years	40	73	113	31	47	78	23.5	30.9	27.8	24.4	28.5	26.7
17 years	83	90	173	51	54	105	48.8	38.1	42.6	40.2	32.7	36.0
<b>Total</b>	<b>170</b>	<b>236</b>	<b>406</b>	<b>127</b>	<b>165</b>	<b>292</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
	170	236	406	127	165	292	100.0	100.0	100.0	100.0	100.0	100.0

**Table 5.2** Dedicated child and adolescent units. All and first admissions. Gender and age. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
6 to 12 years	9	7	16	9	6	15	16.4	8.0	11.2	17.6	8.6	12.4
13 years	5	6	11	5	6	11	9.1	6.8	7.7	9.8	8.6	9.1
14 years	9	19	28	9	17	26	16.4	21.6	19.6	17.6	24.3	21.5
15 years	14	24	38	13	20	33	25.5	27.3	26.6	25.5	28.6	27.3
16 years	11	20	31	9	14	23	20.0	22.7	21.7	17.6	20.0	19.0
17 years	7	12	19	6	7	13	12.7	13.6	13.3	11.8	10.0	10.7
<b>Total</b>	<b>55</b>	<b>88</b>	<b>143</b>	<b>51</b>	<b>70</b>	<b>121</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 5.3** Child and adolescent admissions. All and first admissions. Diagnosis and gender. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Organic Mental Disorders	1	0	1	1	0	1	0.6	0.0	0.2	0.8	0.0	0.3
Alcoholic Disorders	4	4	8	3	4	7	2.4	1.7	2.0	2.4	2.4	2.4
Other Drug Disorders	13	4	17	8	2	10	7.6	1.7	4.2	6.3	1.2	3.4
Schizophrenia, Schizotypal and Delusional Disorders	22	15	37	18	12	30	12.9	6.4	9.1	14.2	7.3	10.3
Depressive Disorders	41	64	105	31	54	85	24.1	27.1	25.9	24.4	32.7	29.1
Mania	9	10	19	7	7	14	5.3	4.2	4.7	5.5	4.2	4.8
Neuroses	26	36	62	15	23	38	15.3	15.3	15.3	11.8	13.9	13.0
Eating Disorders	8	63	71	6	31	37	4.7	26.7	17.5	4.7	18.8	12.7
Personality and Behavioural Disorders	7	9	16	4	6	10	4.1	3.8	3.9	3.1	3.6	3.4
Intellectual Disability	1	1	2	1	1	2	0.6	0.4	0.5	0.8	0.6	0.7
Development Disorders	3	1	4	1	0	1	1.8	0.4	1.0	0.8	0.0	0.3
Behavioural and Emotional Disorders of Childhood and Adolescence	11	9	20	10	7	17	6.5	3.8	4.9	7.9	4.2	5.8
Other and Unspecified	24	20	44	22	18	40	14.1	8.5	10.8	17.3	10.9	13.7
<b>Total</b>	<b>170</b>	<b>236</b>	<b>406</b>	<b>127</b>	<b>165</b>	<b>292</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 5.4** Child and adolescent admissions. All and first admissions. Legal status and gender. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	All			First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Voluntary	163	231	394	122	161	283	95.9	97.9	97.0	96.1	97.6	96.9
Non-voluntary	7	5	12	5	4	9	4.1	2.1	3.0	3.9	2.4	3.1
<b>Total</b>	<b>170</b>	<b>236</b>	<b>406</b>	<b>127</b>	<b>165</b>	<b>292</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

**Table 5.5** Child and adolescent admissions. All and first admissions. Legal status and diagnosis. Ireland 2008. Numbers with percentages

	Numbers						Percentages					
	All			First			All			First		
	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary	Total	Voluntary	Non-voluntary	Total
Organic Mental Disorders	1	0	1	1	0	1	0.3	0.0	0.2	0.4	0.0	0.3
Alcoholic Disorders	8	0	8	7	0	7	2.0	0.0	2.0	2.5	0.0	2.4
Other Drug Disorders	16	1	17	9	1	10	4.1	8.3	4.2	3.2	11.1	3.4
Schizophrenia, Schizotypal and Delusional Disorders	33	4	37	27	3	30	8.4	33.3	9.1	9.5	33.3	10.3
Depressive Disorders	102	3	105	82	3	85	25.9	25.0	25.9	29.0	33.3	29.1
Mania	19	0	19	14	0	14	4.8	0.0	4.7	4.9	0.0	4.8
Neuroses	60	2	62	38	0	38	15.2	16.7	15.3	13.4	0.0	13.0
Eating Disorders	71	0	71	37	0	37	18.0	0.0	17.5	13.1	0.0	12.7
Personality and Behavioural Disorders	16	0	16	10	0	10	4.1	0.0	3.9	3.5	0.0	3.4
Intellectual Disability	2	0	2	2	0	2	0.5	0.0	0.5	0.7	0.0	0.7
Development Disorders	4	0	4	1	0	1	1.0	0.0	1.0	0.4	0.0	0.3
Behavioural and Emotional Disorders of Childhood and Adolescence	20	0	20	17	0	17	5.1	0.0	4.9	6.0	0.0	5.8
Other and Unspecified	42	2	44	38	2	40	10.7	16.7	10.8	13.4	22.2	13.7
<b>Total</b>	<b>394</b>	<b>12</b>	<b>406</b>	<b>283</b>	<b>9</b>	<b>292</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>



**Table 5.6** Child and adolescent admissions. All and first admissions by hospital type. Ireland 2008. Numbers with percentages

	All		First	
	Number	%	Number	%
General hospital psychiatric units	156	38.4	107	36.6
Psychiatric hospitals	67	16.5	46	15.8
Private hospitals	40	9.9	18	6.2
Child and adolescent units	143	35.2	121	41.4
<b>Total</b>	<b>406</b>	<b>100.0</b>	<b>292</b>	<b>100.0</b>

**Table 5.7** Child and adolescent admissions. All and first admissions by length of stay. Ireland 2008. Numbers with percentages

	All		First	
	Number	%	Number	%
Under 1 week	140	37.1	94	34.8
1-< 2 weeks	54	14.3	38	14.1
2-< 4 weeks	83	22.0	61	22.6
1-< 3 months	79	21.0	62	23.0
3 months-< 1 year	21	5.6	15	5.6
<b>Total</b>	<b>377</b>	<b>100.0</b>	<b>270</b>	<b>100.0</b>

**Table 5.8** Child and adolescent admissions. Analysis of in-patient days.<sup>a</sup> Ireland 2008. Numbers with percentages

	Discharges		In-patient days			
	Number	(%)	Number	(%)	Average number of days	Median number of days
General hospital psychiatric units	150	39.8	1,523	16.5	10.2	4.0
Psychiatric hospitals	63	16.7	884	9.6	14.0	6.0
Private hospitals	40	10.6	660	7.1	16.5	18.0
Children's centres	124	32.9	6,164	66.8	49.7	41.0
<b>Total</b>	<b>377</b>	<b>100.0</b>	<b>9,231</b>	<b>100.0</b>	<b>24.5</b>	<b>13.0</b>

<sup>a</sup> Includes those who were admitted and discharged in 2008.

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# Appendix 1

## National Psychiatric In-Patient Reporting System (NPIRS) Admission and Discharge Form



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

##### 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  Diagnosis 2

#### PART 2: DISCHARGE

16. Reason for Discharge Discharge 1 ☐ 17. Date of discharge   
Death 2

##### 18. Diagnosis if different from admission

ICD 10 CODE ICD 10 CODE  
Diagnosis 1  Diagnosis 2

# Appendix 2

## Individual Units and Hospitals by Catchment Area

Mental Health Catchment Area	Hospital
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)	Cluain Mhuire Family Centre, Dublin
Mental Health Catchment Area 2 (Dublin South-East)	St Vincent's University Hospital, Dublin
Mental Health Catchment Area 3 (Dublin South)	St James's Hospital, Dublin
Mental Health Catchment Areas 4 and 5 (Dublin South and South-West)	Tallaght Hospital, Dublin St Loman's Hospital, Dublin
Mental Health Catchment Area 9 (Kildare and West Wicklow)	Naas General Hospital
Mental Health Catchment Area 10 (East Wicklow)	Newcastle Hospital, Greystones
Laois/Offaly Mental Health Catchment Area	St Fintan's Hospital, Portlaoise Midland Regional Hospital, Portlaoise
Longford/Westmeath Mental Health Catchment Area	St Loman's Hospital, Mullingar
Mental Health Catchment Area 6 (Dublin North-West)	St Brendan's Hospital, Dublin Connolly Hospital, Dublin Sycamore Unit, Connolly Hospital, Dublin
Mental Health Catchment Area 7 (Dublin North)	Mater Misericordiae Hospital St Vincent's Hospital, Fairview
Mental Health Catchment Area 8 (North County Dublin)	St Ita's Hospital – Mental Health Services
Louth/Meath Mental Health Catchment Area	St Brigid's Hospital, Ardee Our Lady's Hospital, Navan
Cavan/Monaghan Mental Health Catchment Area	St Davnet's Hospital, Monaghan Cavan General Hospital
North Lee Mental Health Catchment Area	Mercy Hospital, Cork
South Lee Mental Health Catchment Area	Cork University Hospital St Finbarr's Hospital, Cork
North Cork Mental Health Catchment Area	St Stephen's Hospital, Cork
West Cork Mental Health Catchment Area	Bantry General Hospital
Kerry Mental Health Catchment Area	St Finan's Hospital, Killarney Kerry General Hospital
Wexford Mental Health Catchment Area	St Senan's Hospital, Enniscorthy
South/North Tipperary Mental Health Catchment Area	St Luke's Hospital, Clonmel South Tipperary General Hospital, Clonmel
Waterford Mental Health Catchment Area	St Otteran's Hospital, Waterford Waterford Regional Hospital
Carlow/Kilkenny Mental Health Catchment Area	St Canice's Hospital, Kilkenny St Dymphna's Hospital, Carlow St Luke's Hospital, Kilkenny
East Galway Mental Health Catchment Area	St Brigid's Hospital, Ballinasloe
West Galway Mental Health Catchment Area	University College Hospital, Galway Unit 9A Merlin Park, Galway
Mayo Mental Health Catchment Area	Mayo General Hospital An Coilín, Castlebar Teach Aisling, Castlebar
Roscommon Mental Health Catchment Area	Roscommon County Hospital
Sligo/Leitrim Mental Health Catchment Area	Ballytivnan Sligo/Leitrim Mental Health Services
Donegal Mental Health Catchment Area	Letterkenny General Hospital St Conal's Hospital, Letterkenny
Limerick Mental Health Catchment Area	St Joseph's Hospital, Limerick Mid-Western Regional Hospital, Limerick
Clare Mental Health Catchment Area	Ennis General Hospital Orchard Grove, Ennis

# Appendix 3

## Recent publications in the Health Research Board series

### HRB Overview Series

Walsh D (2008) *Suicide, attempted suicide and prevention in Ireland and elsewhere*. Overview 7. Dublin: Health Research Board.

Pike B (2009) *Development of Ireland's Drug Strategy 2000 -2007*. Overview 8. Dublin: Health Research Board.

Mongan D, Hope A and Nelson M (2009) *Social consequences of harmful use of alcohol in Ireland*. HRB Overview Series 9. Dublin: Health Research Board.

### HRB Research Series

Tedstone Doherty D, Moran R and Kartalova-O'Doherty Y (2008) *Psychological distress, mental health problems and use of health services: assembling the pieces of support needs for mental health problems in Ireland*. HRB Research Series 5. Dublin: Health Research Board.

Connolly J, Foran S, Donovan A, Carew A and Long J (2008) *Crack cocaine in the Dublin region: an evidence base for a Dublin crack cocaine strategy*. HRB Research Series 6. Dublin: Health Research Board.

Tedstone Doherty D and Moran R (2009) *Mental health and associated health service use on the island of Ireland*. HRB Research Series 7. Dublin: Health Research Board.

### HRB Trends Series

Bellerose D, Carew AM, Lyons S and Long J (2009) *Trends in treated problem cocaine use in Ireland, 2002 to 2007*. HRB Trends Series 6. Dublin: Health Research Board.

Carew AM, Bellerose D, Lyons S and Long J (2009) *Trends in treated problem opiate use in Ireland, 2002 to 2007*. HRB Trends Series 7. Dublin: Health Research Board.

Lynn E, Lyons S, Walsh S and Jean Long (2009) *Trends in deaths among drug users in Ireland from traumatic and medical causes, 1998 to 2005*. HRB Trends Series 8. Dublin: Health Research Board.





