

## HRB Statistics Series 5

Activities of Irish Psychiatric Units and Hospitals 2007

Health Research Board

# HRB Statistics Series 5 

## Activities of Irish Psychiatric Units and Hospitals 2007

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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 (20042006)
- 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.

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## Summary

This report presents data on all admissions to, discharges from, and deaths in, Irish psychiatric units and hospitals obtained from the National Psychiatric In-patient Reporting System (NPIRS) in 2007. Data are presented nationally, regionally by HSE area, and locally, by county, by hospital type and by individual unit and hospital. Rates reported are per 100,000 total population.

For the first year since 1986 the number of admissions to Irish psychiatric units and hospitals increased, from 20,288 in 2006 to 20,769 in 2007. An increase in the rate of admissions was also observed from 478.5 in 2006 to 489.9 in 2007. There were 5,853 first admissions in 2007, a rate of 138.0 per 100,000 total population. This is an increase of 252 on the number of first admissions in $2006(5,601)$. The rate of first admissions also increased from 132.1 in 2006 to 138.0 in 2007. In keeping with the pattern of previous years, re-admissions accounted for $72 \%$ of all admissions.

There was an equal proportion of male and female admissions in 2007; however, females had a higher rate of all admissions, at 491.3 per 100,000, compared with males, at 488.4. Males had a higher rate of first admission, at 146.2 per 100,000 , compared to females, at 129.9.

The 45-54 year age group had the highest rate of all admissions, at 780.9 per 100,000 population, followed by the 35-44 year age group, at 735.8, and the 55-64 year age group, at 673.9. Rates of first admissions were higher among the younger age groups, with the 20-24 year age group having the highest rate, at 208.8 per 100,000 population, followed by the 18-19 year age group, at 203.9, and the 25-34 year age group, at 187.7.

The unskilled occupational group had the highest rate of all admissions, at 986.8 per 100,000 population, followed by agricultural workers, at 769.9, and manual skilled, at 403.7. Agricultural workers had the highest rate of first admission, at 222.6 per 100,000, followed by the unskilled, at 214.5, and manual skilled, at 118.7. Employers and managers had the lowest rates of all admissions, at 102.5 per 100,000, followed by own account workers (self-employed without employees), at 117.5 .

Depressive disorders were the commonest cause of admission accounting for $28 \%$ of all and $31 \%$ of first admissions; schizophrenia accounted for $19 \%$ of all and $12 \%$ of first admissions; while alcoholic disorders accounted for $13 \%$ of all and $14 \%$ of first admissions. All and first admission rates were highest for depressive disorders, at 138.3 and 42.6 per 100,000 population, respectively. Schizophrenia had the second-highest rate of all admissions, at 92.6, followed by alcoholic disorders, at 63.7, and mania, at 59.7 per 100,000. Alcoholic disorders had the second-highest rate of first admissions, at 19.1 per 100,000.

There was a $2 \%$ reduction in the proportion of non-voluntary all admissions from $11 \%$ in 2006 to $9 \%$ in $2007 .{ }^{1}$ Ten per cent of first admissions were non-voluntary compared with $12 \%$ in 2006. Only $2 \%$ of all admissions to private hospitals were non-voluntary.

There were 20,498 discharges from, and 173 deaths in, Irish psychiatric units and hospitals in 2007. Of these 173 deaths, $62 \%$ were male and just over half ( $52 \%$ ) were aged 75 years and over.

Almost half (49\%) of all discharges in 2007 occurred within two weeks of admission. A further $20 \%$ occurred within two to four weeks of admission and $24 \%$ occurred within one to three months. Ninety-four per cent of discharges occurred within three months of admission. Two per cent of discharges occurred after one year in hospital. The average length of stay was 25.5 days (median length of stay was 13.0 days).

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 20\% were resident in Dublin North-East. There were 188 admissions with no fixed abode in 2007.

The HSE South had the highest rate of all (520.9) and first (155.7) admissions in 2007. Dublin Mid-Leinster had the second-highest rate of all admissions, at 501.6 per 100,000, followed by HSE West, at 466.2, and Dublin North-East, at 456.8. Dublin NorthEast had the second-highest rate of first admissions, at 132.6, followed by Dublin MidLeinster, at 132.1, and HSE West, at 127.2.

Females had a higher rate of admission than males in Dublin Mid-Leinster (512.3 for females and 490.7 for males) and Dublin North-East (482.3 for females and 431.1 for males), while males had higher rates than females in HSE South ( 535.5 for males and 506.3 for females) and West ( 479.7 for males and 452.6 for females).

The 45 years and over group had the highest rate of admissions in all four HSE areas, with rates ranging from 744.8 in Dublin Mid-Leinster to 589.3 in HSE West. The rate of admission for the over 45 year age group in Dublin North-East (710.7) was just over twice that for the under 45 year age group in that area (346.5).

Depressive disorders had the highest rates of all and first admissions in all HSE areas. Rates for all admissions ranged from 163.2 per 100,000 population in HSE South to 114.8 in Dublin North-East. Rates for first admissions ranged from 53.3 per 100,000 population in HSE South to 33.7 in Dublin North-East.

[^0]HSE South had the highest rate of all (56.0) and first (16.0) non-voluntary admissions. ${ }^{2}$ Dublin Mid-Leinster had the second-highest rate of non-voluntary all admissions, at 37.5 per 100,000, followed by HSE West, at 37.4, and Dublin North-East, at 31.8 per 100,000 population. Dublin North-East had the second-highest rate of non-voluntary first admissions, at 13.1, followed by Dublin Mid-Leinster, at 11.6, and HSE West, at 11.3 per 100,000.

Almost one-third of all discharges in 2007 for each HSE area occurred within one week of admission. Two-thirds of all discharges in each HSE area occurred within one month of admission, while over 93\% occurred within three months. Dublin Mid-Leinster had the longest average length of stay, at 26.6 days, followed by HSE South, at 26.1 days, Dublin North-East, at 25.4 days, and HSE West, at 23.6 days.

The highest rates of first admissions in 2007 were reported for counties Kerry (203.8), Longford (203.5), Waterford (200.1) and Carlow (190.7) (Table 2.27 and Figure 2.8). Counties with the lowest rates of first admissions include Monaghan (51.8), Cavan (78.1), Limerick (106.5), Kildare (110.6) and Tipperary North (110.6). The rate of first admissions for Kerry was four times the rate of that in Monaghan.

There were 66 admissions of non-residents in 2007. Forty-one per cent of non-residents had an address originating in Northern Ireland, 24\% had an address in England and $12 \%$ had an address in the United States. Twenty-seven per cent of admissions for nonresidents had a diagnosis of alcoholic disorders, $23 \%$ had a diagnosis of mania, 21\% had a diagnosis of schizophrenia and $11 \%$ had a diagnosis of depressive disorders

Over half (52\%) of all admissions to units and hospitals in 2007 were to general hospital psychiatric units, $29 \%$ were to public psychiatric hospitals (including the Central Mental Hospital, Dundrum; St Joseph's Intellectual Disability Service, Portrane; and Carraig Mór, Cork) and $19 \%$ were to private hospitals. Almost one-third (31\%) of all admissions to general hospital psychiatric units had a diagnosis of depressive disorders compared with $24 \%$ to psychiatric hospitals and $27 \%$ to private hospitals. Schizophrenia accounted for $22 \%$ of admissions to general hospital psychiatric units and $22 \%$ of admissions to psychiatric hospitals. In contrast, only $6 \%$ of admissions to private hospitals had a diagnosis of schizophrenia. Twenty-one per cent of admissions to private hospitals had a diagnosis of alcoholic disorders compared with $14 \%$ of admissions to psychiatric hospitals and $10 \%$ of admissions to general hospital psychiatric units.

[^1]One-third of discharges from general hospital psychiatric units (33\%) and from psychiatric hospitals (36\%) occurred within one week of admission compared with $13 \%$ of discharges from private hospitals. Private hospitals had the longest average length of stay, at 33.7 days. However, the proportion of re-admissions to private hospitals was slightly lower, at $68 \%$, than that to general hospital psychiatric units, at $71 \%$, or psychiatric hospitals, at $75 \%$.

There were 364 admissions for children and adolescents aged under 18 years in 2007 and 249 (68\%) of these were first admissions. Females accounted for over half (58\%) of all and first (59\%) admissions. Forty-one per cent of all admissions were aged 17 years at admission, $26 \%$ were aged 16 years and $12 \%$ were aged 15 years. A further $10 \%$ were aged 14 years; $5 \%$ were aged 13 years and $6 \%$ were aged 6 to 12 years.

Depressive disorders accounted for $24 \%$ of all and $25 \%$ of first admissions for persons under 18 years of age. Fifteen per cent of all admissions had a diagnosis of eating disorders, $13 \%$ had a diagnosis of neuroses and $9 \%$ had a diagnosis of schizophrenia. Females accounted for $59 \%$ of all admissions for those aged under 18 with a diagnosis of depressive disorders, $80 \%$ of admissions with a diagnosis of eating disorders, $54 \%$ of admissions with a diagnosis of neuroses and $55 \%$ of admissions with a diagnosis of schizophrenia.

Forty-one per cent of child and adolescent admissions were to general hospital psychiatric units, $40 \%$ were to child and adolescent units, $10 \%$ were to psychiatric hospitals and $9 \%$ were to private hospitals.

Thirty-five per cent of children and adolescents admitted in 2007 were discharged within one week, $15 \%$ were discharged within one to two weeks of admission and a further $16 \%$ were discharged within two to four weeks of admission. Ninety-seven per cent of all admissions for children and adolescents in 2007 were discharged in 2007. The average length of stay (for those admitted and discharged in 2007) was 29.7 days. The average length of stay was longest in child and adolescent units, at 51.3 days, followed by private hospitals, at 33.8 days, general hospital psychiatric units, at 13.0 days, and psychiatric hospitals, at 12.7 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 2007. The report presents data on admissions, discharges and deaths for psychiatric in-patient facilities in Ireland in 2007. Data are presented nationally, regionally (by HSE area), locally (by county and by individual unit and hospital) and by hospital type. A range of classificatory variables is used to present the data, i.e. gender, age, marital status, socio-economic group, legal status, diagnosis and length of stay. Chapter 5 presents data on admissions for children and adolescents, i.e. those under 18 years of age, regardless of the in-patient facility to which they were admitted. 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 persons aged under 18. Comparative figures for 2006 used throughout the report are from the publication Activities of Irish Psychiatric Units and Hospitals 2006 (Daly et al. 2007). Rates referred to in this report are per 100,000 total population.

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 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 establishment of the National Mental Health Performance Indicators Working Group in 2003, which required the submission of selected Performance Indicators (PIs) of mental health services to the Department of Health and Children on a quarterly basis, has led to more timely and accurate return of NPIRS data to the Health Research Board. This has ensured that data pertaining to the in-patient services on a national and regional basis are current and therefore can play a more central role in service planning and delivery.

More detailed analysis of the data presented in this report is available on request. A data request form including the terms and conditions for the request and use of data 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. 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, 58 general hospital psychiatric units, psychiatric hospitals, private hospitals, children's centres and the Central Mental Hospital (CMH) are included in this report. A breakdown of hospital type 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 | 24 |
| Private hospitals | 6 |
| Child and adolescent units | 3 |
| Central Mental Hospital | 1 |
| Carraig Mór, Cork | 1 |
| St Joseph's Intellectual Disability Service ${ }^{\text {b }}$ | 1 |
| Total | $\mathbf{5 8}$ |

[^2]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.

Not all centres approved by the Mental Health Commission (MHC) in accordance with the provisions of the Mental Health Act 2001 (Department of Health and Children 2001) submit data to the NPIRS and thus data for these centres are not included in this report. From 2008, data for all approved centres which submit returns to the NPIRS will be included in the annual report. Thus, there are differences in data reported for involuntary admissions and also for child and adolescent admissions between the MHRU and the Mental Health Commission (Mental Health Commission 2008).

## 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. Changes may occur in legal status following admission but this is not recorded by the NPIRS. Data on legal status presented in this report differs from that reported by the Mental Health Commission (Mental Health Commission 2008) for a number of reasons. Data contained in this report does not include data on Admission Orders to detain Voluntary Patients whereas MHC figures do. In addition, this report does not include data for all centres approved by the Mental Health Commission (MHC) in accordance with the provisions of the Mental Health Act 2001 (Department of Health and Children 2001).

The Central Mental Hospital (CMH) is administered by the HSE Dublin Mid-Leinster and serves the country as a whole. 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 under the Mental Health Act 2001.

## Transfers

NPIRS does not record information on transfers because under Sections 20 and 21 of Mental Health Act 2001, transfers of detained patients either to another approved centre or to the Central Mental Hospital remain patients of the centre from which they are transferred.

## 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/Local Health Offices (LHOs) that comprise HSE areas are determined by 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 due to the complexities surrounding the composition of some mental health catchment areas comprising the HSE areas. At the time of publication of this report the composition of three catchment areas remain unconfirmed with Local Health Offices (LHOs), arising from uncertainty relating to boundaries of these catchment areas. 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.

The address from which a person was admitted was used to assign a person 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 they comprised distinct counties. However, with the formation of the 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 first line 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.

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

|  | Males | Females | Total |
| :--- | :---: | :---: | :---: |
| Dublin Mid-Leinster |  |  |  |
| Dublin North-East | 604,610 | 614,491 | $1,219,101$ |
| South | 461,593 | 463,564 | 925,157 |
| West | 543,581 | 538,387 | $1,081,968$ |
| Total | 511,387 | 502,235 | $1,013,622$ |

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 Mental Health Commission, is determined by the location of the approved centre to which a person was admitted.


Figure 1.1 Health Service Executive Areas 2007

HSE Dublin Mid-Leinster - Total Population: 1,217,969. 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 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: 1,080,968.
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 re-classified 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 | F20-F29 F55 |
| 4 Schizophrenia, schizotypal and delusional disorders | F31.3, F31.4, F31.5, F32, F33, F34.1, |
| 5 Depressive disorders | F34.8, F34.9 |
| 6 Mania | F30, F31.0, F31.1, F31.2, F31.6, F31.7, |
| 7 Neuroses | F31.8, F31.9, F34.0 |
| 8 Eating disorders | F40-48 |
| 9 Personality and behavioural disorders | F50 |
| 10 Intellectual disability | F60-69 |
| 11 Development disorders | F70-79 |
| 12 Behavioural, emotional disorders of childhood and adolescence | F80-89 |
| 13 Other and unspecified disorders | F30-98 |

## Limitations

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

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 proceed 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 1965-2007 per 100,000 total population, allowing comparability of Irish rates over time.

As some services do not provide us with 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. Thus, a number of admissions have been returned with unspecified diagnoses. This should be borne in mind when interpreting sections on diagnosis throughout the report.

The collection of information relating to socio-economic group poses a major problem for many units and hospitals each year. This year $47 \%$ of occupations were returned as unknown, rendering assignment to a socio-economic group impossible. This should be borne in mind for 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. 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 for this purpose, patients, unless discharged, remain 'on the books' of the transferring hospital. As some difficulties in recording and returning transfer information persist, the HRB is examining approaches to resolving the matter.

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'.

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.

## WISDOM

In order to ensure effective planning, development and monitoring of community care mental health services, high quality data are needed in real time. The mental health policy document, A Vision for Change (Department of Health and Children 2006) states the need for a move away from in-patient care to care in the community as well as the importance of quality mental health information systems. In response to this the Health Research Board is working in collaboration with the HSE Mental Health and ICT Directorates to develop and roll out an information system to record data on mental health activity in both in-patient and community care settings. This system is near completion and a pilot is planned to take place in the Donegal Local Health Office area at the end of 2008.

WISDOM (a web-based mental health information system) will consist of six major modules, namely, In-patients, Day Centres, Day Hospitals, Community Residences, Psychiatric Liaison, and Professional/Team Contacts. It will collect a variety of patient demographic details, data on activity and clinical data. It will also have the ability to track a service user's career across the mental health services, including in in-patient units and hospitals, day centres, day hospitals, community residences and contact with members of community mental health and psychiatric liaison teams. WISDOM will have the ability to create reports on a wide variety of aspects of the mental health services, including number of attendances, diagnosis of those accessing community services and the number of 'did not attends' (DNAs). Users will also have the ability to create their own reports. The system will provide information for national reporting requirements, e.g. Performance Indicator (PI) reports, HRB national reports. Other functionalities of the system include scheduling of appointments, email correspondence between users, letter generation, and uploading clinical assessment tools.

The organisational structures for the project, namely, the Interim National Project Board (INPB) and the Donegal Project Board, were set up in 2007. The INPB for the WISDOM project is made up of the following: clinical personnel, service users, carers, ICT personnel, data protection experts, consumer affairs experts, HSE management, HRB personnel and representatives from the Department of Health and Children, the Mental Health Commission and the professional bodies representing Irish psychiatrists. In May 2008 policy documents to support the WISDOM Information Governance Framework were approved by the Board. These included policy documents on Access, Privacy \& Confidentiality, Security and Consent.

A key part of the WISDOM pilot will be the evaluation of the system in operation in Donegal throughout the Proof of Concept. In 2007 an Evaluation Research Officer joined the HRB WISDOM team with the brief of designing and implementing the evaluation of WISDOM during this period. Design of the evaluation began in 2007 with a review of the literature. This review identified a Canadian framework, developed by the Newfoundland \& Labrador Centre for Health Information (NLCHI), for the evaluation of health information systems. Key features of this framework include the involvement of stakeholders in the design and execution of the evaluation; a holistic view of information systems, including assessment of the technology, human and organisational dimensions; assessment throughout the life cycle of the project, from the pre-implementation stage through to post-implementation; and use of multiple methods (such as documentary analysis, interviews and focus groups, and system testing) to collect the information needed to answer the core evaluation questions. The methodology was developed using the NLCHI framework and was approved by the INPB.

The IT System Users in Donegal are currently being trained on data protection and consent. Testing has been completed on the six major modules of the software (In-patients, Day Centres, Day Hospitals, Community Residences, Psychiatric Liaison, and Professional/Team Contacts) along with the scheduler, letter, and reports. The HSE, in collaboration with the HRB, is currently planning the IT infrastructure needed for WISDOM.

## 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). Socioeconomic 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.

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

## National all and first admissions

There were 20,769 admissions to Irish psychiatric units and hospitals in 2007, a rate of 489.9 per 100,000 total population (Table 2.1 and Table 2.2). (All tables referred to in this chapter are presented at the end of the chapter). This is an increase of 481 on the number of admissions in 2006. An increase in the rate of admissions was also observed from 478.5 in 2006 to 489.9 in 2007. There were 5,853 first admissions in 2007, a rate of 138.0 per 100,000 total population. This is an increase of 252 on the number of first admissions from 2006. The rate of first admissions also increased from 132.1 in 2006 to 138.0 in 2007. The number of re-admissions was 14,916 , a rate of 351.8 per 100,000 total population, again an increase on the number and rate from 2006. In keeping with the pattern of previous years, re-admissions accounted for $72 \%$ of all admissions.

Despite the increase in the number of admissions from 2006-2007, admission numbers have been steadily declining since reaching a peak of 29,392 in 1986 (Figure 2.1 and Table 2.2). Re-admission numbers have shown a similar pattern of decline, while first admissions have remained relatively unchanged.


Figure 2.1 All, first and re-admissions. Ireland 1965-2007. Numbers

## Gender and age

There was an equal proportion of males and females in 2007; however, females had a higher rate of all admissions, at 491.3 per 100,000, compared with males, at 488.4. This is in contrast to previous years when males accounted for over half of all and first admissions and had higher rates of all and first admissions. In 2007, males had a higher rate of first admissions, at 146.2 per 100,000, compared to females, at 129.8.

The 45-54 year age group had the highest rate of all admissions, at 780.9 per 100,000 population, followed by the 35-44 year age group, at 735.8, and the 55-64 year age group, at 673.9 (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 208.8 per 100,000 population, followed by the 18-19 year age group, at 203.9, and the 25-34 year age group, at 187.7.

## Marital status

Single persons accounted for over half (56\%) of all admissions, married persons accounted for $25 \%$, widowed accounted for $5 \%$ and divorced accounted for $2 \%$. Divorced persons had the highest rate of all (645.0) and first (183.1) admissions, while married persons had the lowest rate of all (337.0) and first (104.4) admissions (Table 2.4). Males who were single or widowed had higher rates of admissions, at 556.0 and 548.6, respectively, compared with females who were single (435.3) or widowed (527.6). Females who were married or divorced had higher rates of admission, at 417.5 and 671.7, respectively, compared with males who were married (258.1) or divorced (613.4). The pattern for first admissions was somewhat similar with the exception of divorced males who had a higher rate of first admission (202.0) compared with females (167.1).

## Socio-economic group

The unskilled occupational group had the highest rate of all admissions, at 986.8 per 100,000 population, followed by agricultural workers, at 769.9, and manual skilled, at 403.7 (Table 2.5). Agricultural workers had the highest rate of first admission, at 222.6 per 100,000, followed by the unskilled, at 214.5 , and manual skilled, at 118.7 . Employers and managers had the lowest rates of all admissions, at 102.5 per 100,000, followed by own account workers (self-employed without employees), at 117.5. However, caution should be exercised when interpreting data for socio-economic group as $47 \%$ of occupations were returned as unknown or unspecified, making assignment to a socio-economic group impossible.

## Diagnosis

Depressive disorders accounted or $28 \%$ of all and $31 \%$ of first admissions; schizophrenia accounted for $19 \%$ of all and $12 \%$ of first admissions; while alcoholic disorders accounted for $13 \%$ of all and $14 \%$ of first admissions. All and first admissions rates were highest for depressive disorders, at 138.3 and 42.6 per 100,000 population, respectively (Table 2.6). All admission rates were second-highest for schizophrenia, at 92.6 , followed by alcoholic disorders, at 63.7 , and mania, at 59.7 per 100,000 Alcoholic disorders had the second-highest rate of first admissions, at 19.1 per 100,000, followed by schizophrenia, at 16.2, and mania, at 12.3. Females had higher rates of all admissions than males for depressive disorders ( 161.6 for females and 115.0 for males) and for mania ( 70.0 for females and 49.4 for males). In contrast, males had higher rates of admissions than females for schizophrenia ( 114.5 for males and 70.8 for females) and alcoholic disorders ( 78.4 for males and 48.9 for females).

## Legal status

Nine per cent of all admissions and 10\% of first admissions were non-voluntary (Table 2.7). This is a reduction of 2 percentage points for all admissions and first admissions since 2006. Despite this reduction, there has been no great decline in the proportion of non-voluntary admissions since the introduction of the Mental Health Act 2001.

The rate of non-voluntary all admissions in 2007 was 41.4 per 100,000 population, while that for first admissions was 13.3. Both of these rates have declined since 2006 ( 51.2 for all and 16.4 for first admissions in 2006). The rate of non-voluntary all admissions was highest for schizophrenia, at 18.5 per 100,000, followed by mania, at 7.6, and depressive disorders, at 4.9 (Table 2.8).

Under the Mental Health Act 2001 persons with a diagnosis of alcoholic disorders or personality disorder cannot be involuntarily admitted without an accompanying mental disorder. However, it should be noted that there were 77 non-voluntary (all) admissions for alcoholic disorders and of these, only 19 were recorded as having a secondary diagnosis. In addition, there were 35 non-voluntary (all) admissions for personality disorders and of these, only 7 were recorded as having a secondary diagnosis.

It is should be noted that data on legal status differs from that reported by the Mental Health Commission and thus data are not comparable. As mentioned previously, data contained in this report do not include data on Admission Orders to detain Voluntary Patients whereas data reported by the Mental Health Commission include such Admission orders. In addition, this report does not include data for all centres approved by the Mental Health Commission (MHC) in accordance with the provisions of the Mental Health Act 2001 (Department of Health and Children 2001).

## No fixed abode

There were 188 admissions with no fixed abode in 2007. Eighty-one per cent of admissions with no fixed abode were male, $73 \%$ were single, $29 \%$ had a diagnosis of schizophrenia, $17 \%$ of depressive disorders, $12 \%$ of other drug disorders and a further $12 \%$ of alcoholic disorders.

## National discharges and deaths

There were 20,498 discharges from, and 173 deaths in, Irish psychiatric units and hospitals in 2007 (Table 2.9). Of these 173 deaths, $62 \%$ were male and just over half (52\%) were aged 75 years and over (Table 2.10).

## Length of stay

Almost half (49\%) of all discharges in 2007 occurred within two weeks of admission (Table 2.11). A further $20 \%$ occurred within two to four weeks of admission and $24 \%$ occurred within one to three months of admission. Thus, $94 \%$ of discharges occurred within three months of admission. Two per cent of discharges occurred after one year in hospital.

Forty-four per cent of discharges with a diagnosis of alcoholic disorders, $20 \%$ of those with schizophrenia and $28 \%$ with depressive disorders occurred within one week of admission (Table 2.11). Almost all discharges for alcoholic disorders (99\%) and depressive disorders (95\%) and 88\% of discharges for schizophrenia occurred within three months of admission.

Thirty-two per cent of voluntary admissions were discharged within one week of admission compared with almost $15 \%$ of non-voluntary admissions (Table 2.12). Almost three-quarters (72\%) of those admitted voluntarily were discharged within four weeks of admission compared with $49 \%$ of those admitted non-voluntarily.

## In-patient days

Table 2.13 presents an analysis of in-patient days for discharges and deaths, excluding those with a length of stay of one year or more. Such discharges were excluded as they distort the number of in-patient days considerably. Two per cent of discharges were thus excluded. Discharges within one week of admission accounted for $31 \%$ of all discharges, $4 \%$ of in-patient days, and had an average length of stay of 3.1 days. The average length of stay was 25.5 days (median length of stay was 13.0 days).

Discharges with a diagnosis of organic mental disorders had the longest average length of stay, at 51.2 days (median 26.0 days) but accounted for $2 \%$ of discharges and $4 \%$ of in-patient days (Table 2.14). Those with a diagnosis of eating disorders had the secondlongest average length of stay, at 38.4 days (median 23.0 days) and accounted for less than one per cent of discharges and $1 \%$ of in-patient days. Discharges with a diagnosis of development disorders had the shortest average length of stay, at 6.6 days (median 5.0 days).

## Health Service Executive Areas

## All and first admissions

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 $20 \%$ were resident in Dublin North-East.

The HSE South had the highest rate of all (520.9) and first (155.7) admissions in 2007 (Table 2.15 and Figures 2.2, 2.3). Dublin Mid-Leinster had the second-highest rate of all admissions, at 501.6 per 100,000, followed by HSE West, at 466.2, and Dublin North-East, at 456.8 (Table 2.15). Dublin North-East had the second-highest rate of first admissions, at 132.6, followed by Dublin Mid-Leinster, at 132.1, and HSE West, at 127.2.

## Gender and age

Females had a higher rate of admissions than males in Dublin Mid-Leinster (512.3 for females and 490.7 for males) and Dublin North-East (482.3 for females and 431.1 for males), while males had higher rates than females in HSE South ( 535.3 for males and 506.3 for females) and West ( 479.7 for males and 452.6 for females). Males had the highest rate of first admissions in three of the four HSE areas, with rates in these areas ranging from 171.8 in HSE South to 135.5 in Dublin Mid-Leinster. Females had the highest rate of first admissions in Dublin North-East, at 134.6 per 100,000 population.

HSE South had the highest rate of admission for all age groups up to 44 years, while Dublin North-East had the highest rates for ages in the 55-74 year group (Table 2.16). Dublin Mid-Leinster had the highest rate for the 45-54 year and the 75 year and over age groups. A somewhat similar pattern was observed for first admissions. HSE South had the highest rates of first admission for age groups in the 18-54 year age range, while Dublin North-East had the highest rate of first admissions in the 55-74 year age range (Table 2.17). HSE West had the highest rate of first admissions for under 18 s while Dublin Mid-Leinster had the highest rate for the 75 year and over age group.

Age groups were condensed into two groups: under 45 years and 45 years and over. The 45 years and over group had the highest rate of admissions in all four HSE areas, with rates ranging from 744.8 in Dublin Mid-Leinster to 589.3 in HSE West (Figure 2.4). The rate of admission for the over 45 year age group in Dublin North-East (710.7) was just over twice that for the under 45 year age group in that area (346.5).

## Marital status

Divorced persons had the highest rate of admissions in each of the four HSE areas, ranging from 705.0 per 100,000 population in HSE South to 548.6 in Dublin MidLeinster (Table 2.18). Divorced persons had the highest rate of first admissions in three of the four areas, ranging from 226.4 in HSE South to 172.5 in HSE West. Widowed persons had the highest rate of first admissions in Dublin Mid-Leinster, at 136.9 per 100,000 population.

## Socio-economic group

Non-manual occupations accounted for the highest proportion of all admissions in three of the four HSE areas, ranging from 15\% in Dublin Mid-Leinster to 12\% in HSE South (Table 2.19). However, as mentioned previously, data regarding socio-economic group must be interpreted with caution as $47 \%$ of occupations were returned as unknown or unspecified. The unskilled group accounted for $13 \%$ of all admissions to HSE West.

Non-manual occupations similarly accounted for a higher proportion of first admissions in all HSE areas, ranging from 15\% in Dublin Mid-Leinster to $13 \%$ in Dublin North-East, and HSE South and HSE West (Table 2.20).


Figure 2.2 Health Service Executive Areas. All admissions. Ireland 2007. Rates per 100,000 total population


Figure 2.3 Health Service Executive Areas. First admissions. Ireland 2007. Rates per 100,000 total population


Figure 2.4 Health Service Executive Areas. All admissions by age category. Ireland 2007. Rates per 100,000 total population

## Diagnosis

Depressive disorders had the highest rates of all and first admissions in all HSE areas. Rates for all admissions ranged from 163.2 per 100,000 population in HSE South to 114.8 in Dublin North-East (Table 2.21 and Figure 2.5). Rates for first admissions ranged from 53.3 per 100,000 population in HSE South to 33.7 in Dublin North-East (Table 2.22 and Figure 2.6).

Schizophrenia had the second-highest rate of all admissions in each HSE area, ranging from 102.9 per 100,000 population in Dublin Mid-Leinster to 73.1 in Dublin NorthEast (Table 2.21 and Figure 2.5). Alcoholic disorders had the second-highest rate of first admissions in each HSE area, ranging from 22.1 in Dublin Mid-Leinster to 15.2 in Dublin North-East (Table 2.22 and Figure 2.6).


Figure 2.5 Health Service Executive Areas. All admissions by selected diagnoses. Ireland 2007. Rates per 100,000 total population


Figure 2.6 Health Service Executive Areas. First admissions by selected diagnoses. Ireland 2007. Rates per 100,000 total population

## Legal status

HSE South had the highest rate of all (56.0) and first (16.0) non-voluntary admissions (Table 2.23 and Figure 2.7). Dublin Mid-Leinster had the second-highest rate of nonvoluntary all admissions, at 37.5 per 100,000, followed by HSE West, at 37.4, and Dublin North-East, at 31.8 per 100,000 population. Dublin North-East had the secondhighest rate of non-voluntary first admissions, at 13.1, followed by Dublin Mid-Leinster, at 11.6, and HSE West, at 11.3 per 100,000.

In addition to the reasons already outlined under Chapter 1 Background Information and earlier in this chapter under admissions by legal status, data on legal status by HSE area differs from that reported by the Mental Health Commission (Mental Health Commission 2008). This is primarily due to the method of assigning admissions to a HSE area. In this report, HSE area is determined by the address from which an admission comes from and thus all admissions for patients are returned to the HSE area in which they reside and not to the HSE area of the hospital to which they are admitted. In contrast, the Mental Health Commission assigns an admission to the HSE area in which an approved centre is located. Thus, there are obvious differences in numbers and rates for non-voluntary admissions by HSE areas.


Figure 2.7 Health Service Executive Areas. All and first non-voluntary admissions. Ireland 2007. Rates per 100,000 total population

## Length of stay

Almost one-third of all discharges in 2007 for each HSE area occurred within one week of admission (Table 2.24); 31\% in Dublin North-East, 30\% in Dublin Mid-Leinster, 30\% in HSE South and HSE West. Two-thirds of all discharges in each HSE area occurred within one month of admission, while over $93 \%$ occurred within three months of admission.

Dublin Mid-Leinster had the longest average length of stay, at 26.6 days (median 14.0 days), followed by HSE South, at 26.1 days (median 13.0 days), Dublin North-East, at 25.4 days (median 13.0 days) and HSE West, at 23.6 days (median 13.0 days) (Table 2.26).

## Counties

Rates of first admissions by county of residence are presented below. Admissions returned as non-residents were excluded from this analysis.

The highest rates of first admissions in 2007 were reported for counties Kerry (203.8), Longford (203.5), Waterford (200.1) and Carlow (190.7) (Table 2.27 and Figure 2.7). Counties with the lowest rates of first admissions include Monaghan (51.8), Cavan (78.1), Limerick (106.5), Kildare and Tipperary North (both at 110.6).

A collaborative study, carried out by the HRB and the National Centre for Geocoding in National University of Ireland Maynooth, reporting on the spatial analysis of psychiatric patient records (Fotheringham et al., 2006) reported that rural areas in the South East, Cork/Kerry and certain areas of Galway had higher than expected rates of psychiatric admissions in 2006 (see Map in Appendix 3). This is reflected in the high rate of first admissions for Kerry and Waterford in 2007 in this report.

## Diagnosis

First admissions resident in Longford had the highest rate of admission for schizophrenia, at 29.1 per 100,000 population, followed by Waterford, at 26.9, and Roscommon, at 23.8. Admissions resident in Tipperary North had the lowest rate of first admission for schizophrenia, at 1.5 per 100,000. The study by Fotheringham et al. (2006) found very high rates of psychiatric admissions for schizophrenia for areas in the hinterland of Dublin (certain areas in Kildare, Wicklow, Meath) along with the south east and areas in Cork and Kerry. Intensity in the midlands areas was reduced.

Waterford had the highest rate of first admissions for depressive disorders, at 93.6 per 100,000 population, followed by Tipperary South, at 85.3, and Tipperary North, at 74.2. Monaghan had the lowest rate of first admission for depressive disorders, at 16.1 per 100,000 population. Fotheringham et al. (2006) found increased occurrence for depressive disorders in Dublin and intensity in Cork. Increased rates are found in some of the major rural towns in the midlands, along with areas in Wicklow, Wexford, Cork and Kerry.

Westmeath had the highest rate of first admissions for alcoholic disorders, at 45.4 per 100,000, followed by Wexford, at 38.7, Leitrim, at 34.5, and Wicklow, at 33.3. Kilkenny had the lowest rate of first admissions for alcoholic disorders, at 5.7. Many of the midland counties (Westmeath, Longford and Offaly) feature among those with the highest rates for alcohol disorders and this is reflected in the study by Fotheringham et al. (2006) which found very high rates for alcoholic disorders in the major rural towns of the midlands. Other areas with high rates found by Fotheringham et al. (2006) included Wicklow, Wexford, Galway and Kerry, a finding corroborated by the high first admission rates in 2007 for Wexford and Wicklow.


Figure 2.8 First admissions by county. Ireland 2007. Rates per 100,000 total population
Note: The rate of first admissions for all diagnoses for Tipperary county as a whole was 233.5 per 100,000 population.

## Non-residents

There were 66 admissions of non-residents in 2007. The designation of a person as 'non-resident' is determined by the address given by the patient at the time of admission and it is therefore more likely to apply to persons who have recently arrived in the country.

Forty-one per cent of non-residents had an address originating in Northern Ireland, 24\% had an address in England and 12\% had an address in the USA (Table 2.28). Twentyseven per cent of admissions for non-residents had a diagnosis of alcoholic disorders, $23 \%$ had a diagnosis of mania, $21 \%$ had a diagnosis of schizophrenia and $11 \%$ had a diagnosis of depressive disorders (Table 2.29).
Table 2.1 All and first admissions. Ireland 1965-2007. 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\% |  |  |  |  |  |  |

Table 2.2 All and first admission rates. ${ }^{\text {a }}$ Ireland 1965-2007

| 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 |  |  |  |

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 2007. 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 |
| Under 18 | 101 | 117 | 218 | 61 | 74 | 135 | - | - | - | - | - | - |
| 18-19 | 277 | 222 | 499 | 146 | 96 | 242 | 459.3 | 380.4 | 420.5 | 242.1 | 164.5 | 203.9 |
| 20-24 | 1,001 | 749 | 1,750 | 420 | 295 | 715 | 579.4 | 441.3 | 511.0 | 243.1 | 173.8 | 208.8 |
| 25-34 | 2,514 | 1,799 | 4,313 | 757 | 599 | 1,356 | 685.5 | 505.8 | 597.0 | 206.4 | 168.4 | 187.7 |
| 35-44 | 2,302 | 2,285 | 4,587 | 602 | 566 | 1,168 | 730.2 | 741.4 | 735.8 | 191.0 | 183.7 | 187.3 |
| 45-54 | 1,862 | 2,213 | 4,075 | 470 | 470 | 940 | 709.2 | 853.5 | 780.9 | 179.0 | 181.3 | 180.1 |
| 55-64 | 1,237 | 1,506 | 2,743 | 291 | 279 | 570 | 601.9 | 747.2 | 673.9 | 141.6 | 138.4 | 140.0 |
| 65-74 | 707 | 958 | 1,665 | 203 | 200 | 403 | 554.8 | 709.0 | 634.2 | 159.3 | 148.0 | 153.5 |
| 75 \& over | 356 | 559 | 915 | 150 | 172 | 322 | 446.9 | 444.6 | 445.5 | 188.3 | 136.8 | 156.8 |
| Unspecified | 3 | 1 | 4 | 1 | 1 | 2 | - | - | - | - | - | - |
| Total | 10,360 | 10,409 | 20,769 | 3,101 | 2,752 | 5,853 | 488.4 | 491.3 | 489.9 | 146.2 | 129.9 | 138.0 |

Table 2.4 All and first admissions. Marital status and gender. Ireland 2007. Numbers with rates per 100,000 total population




Table 2.5 All and first admissions. Socio-economic group and gender. Ireland 2007. 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 | 141 | 591 | 113 | 20 | 133 | 411.2 | 245.5 | 354.2 | 103.3 | 34.8 | 79.7 |
| Agricultural Workers | 150 | 61 | 211 | 45 | 16 | 61 | 838.6 | 640.8 | 769.9 | 251.6 | 168.1 | 222.6 |
| Higher Professional | 355 | 278 | 633 | 125 | 93 | 218 | 262.2 | 253.3 | 258.2 | 92.3 | 84.7 | 88.9 |
| Lower Professional | 447 | 888 | 1,335 | 155 | 243 | 398 | 253.0 | 322.7 | 295.4 | 87.7 | 88.3 | 88.1 |
| Employers \& Managers | 349 | 318 | 667 | 127 | 105 | 232 | 99.6 | 105.9 | 102.5 | 36.3 | 35.0 | 35.7 |
| Own Account Workers | 150 | 62 | 212 | 57 | 23 | 80 | 130.3 | 94.8 | 117.5 | 49.5 | 35.2 | 44.3 |
| Non-manual | 868 | 1,902 | 2,770 | 291 | 500 | 791 | 308.5 | 354.0 | 338.4 | 103.4 | 93.1 | 96.6 |
| Manual Skilled | 1,392 | 343 | 1,735 | 427 | 83 | 510 | 441.5 | 299.7 | 403.7 | 135.4 | 72.5 | 118.7 |
| Semi-skilled | 771 | 565 | 1,336 | 223 | 141 | 364 | 398.0 | 349.3 | 375.9 | 115.1 | 87.2 | 102.4 |
| Unskilled | 983 | 595 | 1,578 | 228 | 115 | 343 | 1,050.0 | 897.7 | 986.8 | 243.5 | 173.5 | 214.5 |
| Unspecified | 4,445 | 5,256 | 9,701 | 1,310 | 1,413 | 2,723 | - | - | - | - | - | - |
| Total | 10,360 | 10,409 | 20,769 | 3,101 | 2,752 | 5,853 | 488.4 | 491.3 | 489.9 | 146.2 | 129.9 | 138.0 |

Table 2.6 All and first admissions. Diagnosis and gender. Ireland 2007. Numbers with rates per 100,000 total population

Table 2.7 All and first admissions. Legal status and gender. Ireland 2007. 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 | $\begin{aligned} & 9,324 \\ & (90.0) \end{aligned}$ | $\begin{aligned} & 9,689 \\ & (93.1) \end{aligned}$ | $\begin{array}{r} 19,013 \\ (91.5) \end{array}$ | $\begin{aligned} & 2,779 \\ & (89.6) \end{aligned}$ | $\begin{aligned} & 2,509 \\ & (91.2) \end{aligned}$ | $\begin{aligned} & 5,288 \\ & (90.3) \end{aligned}$ | 439.6 | 457.3 | 448.4 | 131.0 | 118.4 | 124.7 |
| Nonvoluntary | $\begin{aligned} & 1,036 \\ & (10.0) \end{aligned}$ | $\begin{array}{r} 720 \\ (6.9) \end{array}$ | $\begin{array}{r} 1,756 \\ (8.5) \end{array}$ | $\begin{array}{r} 322 \\ (10.4) \end{array}$ | $\begin{array}{r} 243 \\ (8.8) \end{array}$ | $\begin{array}{r} 565 \\ (9.7) \end{array}$ | 48.8 | 34.0 | 41.4 | 15.2 | 11.5 | 13.3 |
| Total | 10,360 | 10,409 | 20,769 | 3,101 | 2,752 | 5,853 | 488.4 | 491.3 | 489.9 | 146.2 | 129.9 | 138.0 |

Table 2.8 All and first admissions. Legal status and diagnosis. Ireland 2007. Numbers with rates per 100,000 total population

|  | Numbers |  |  |  |  | Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All |  |  | First |  |  | All |  |  | First |  |  |
|  | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total |
| Organic Mental Disorders | 354 | 71 | 425 | 158 | 46 | 204 | 8.3 | 1.7 | 10.0 | 3.7 | 1.1 | 4.8 |
| Alcoholic Disorders | 2,622 | 77 | 2,699 | 780 | 28 | 808 | 61.8 | 1.8 | 63.7 | 18.4 | 0.7 | 19.1 |
| Other Drug Disorders | 678 | 46 | 724 | 249 | 16 | 265 | 16.0 | 1.1 | 17.1 | 5.9 | 0.4 | 6.3 |
| Schizophrenia, <br> Schizotypal and <br> Delusional Disorders | 3,144 | 783 | 3,927 | 468 | 218 | 686 | 74.2 | 18.5 | 92.6 | 11.0 | 5.1 | 16.2 |
| Depressive Disorders | 5,654 | 209 | 5,863 | 1,723 | 85 | 1,808 | 133.4 | 4.9 | 138.3 | 40.6 | 2.0 | 42.6 |
| Mania | 2,210 | 321 | 2,531 | 446 | 77 | 523 | 52.1 | 7.6 | 59.7 | 10.5 | 1.8 | 12.3 |
| Neuroses | 1,062 | 28 | 1,090 | 461 | 12 | 473 | 25.0 | 0.7 | 25.7 | 10.9 | 0.3 | 11.2 |
| Eating Disorders | 142 | 5 | 147 | 36 | 3 | 39 | 3.3 | 0.1 | 3.5 | 0.8 | 0.1 | 0.9 |
| Personality and Behavioural Disorders | 747 | 35 | 782 | 92 | 4 | 96 | 17.6 | 0.8 | 18.4 | 2.2 | 0.1 | 2.3 |
| Intellectual Disability | 124 | 12 | 136 | 20 | 2 | 22 | 2.9 | 0.3 | 3.2 | 0.5 | 0.0 | 0.5 |
| Development Disorders | 10 | 0 | 10 | 3 | 0 | 3 | 0.2 | 0.0 | 0.2 | 0.1 | 0.0 | 0.1 |
|  <br> Emotional Disorders <br>  <br> Adolescence | 25 | 1 | 26 | 12 | 1 | 13 | 0.6 | 0.0 | 0.6 | 0.3 | 0.0 | 0.3 |
| Other and Unspecified | 2,241 | 168 | 2,409 | 840 | 73 | 913 | 52.9 | 4.0 | 56.8 | 19.8 | 1.7 | 21.5 |
| Total | 19,013 | 1,756 | 20,769 | 5,288 | 565 | 5,853 | 448.4 | 41.4 | 489.9 | 124.7 | 13.3 | 138.0 |

Table 2.9 Discharges and deaths. Length of stay and gender. Ireland 2007. Numbers with percentages

| Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Discharges |  |  | Deaths |  |  | Discharges |  |  | Deaths |  |  |
| Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 3,439 | 2,791 | 6,230 | 4 | 3 | 7 | 33.7 | 27.1 | 30.4 | 3.7 | 4.6 | 4.0 |
| 1,992 | 1,964 | 3,956 | 2 | 2 | 4 | 19.5 | 19.1 | 19.3 | 1.9 | 3.1 | 2.3 |
| 2,017 | 2,189 | 4,206 | 1 | 3 | 4 | 19.8 | 21.3 | 20.5 | 0.9 | 4.6 | 2.3 |
| 2,153 | 2,805 | 4,958 | 19 | 5 | 24 | 21.1 | 27.2 | 24.2 | 17.6 | 7.7 | 13.9 |
| 459 | 448 | 907 | 11 | 6 | 17 | 4.5 | 4.4 | 4.4 | 10.2 | 9.2 | 9.8 |
| 101 | 79 | 180 | 30 | 15 | 45 | 1.0 | 0.8 | 0.9 | 27.8 | 23.1 | 26.0 |
| 18 | 12 | 30 | 11 | 11 | 22 | 0.2 | 0.1 | 0.1 | 10.2 | 16.9 | 12.7 |
| 14 | 5 | 19 | 13 | 9 | 22 | 0.1 | 0.0 | 0.1 | 12.0 | 13.8 | 12.7 |
| 7 | 5 | 12 | 17 | 11 | 28 | 0.1 | 0.0 | 0.1 | 15.7 | 16.9 | 16.2 |
| 10,200 | 10,298 | 20,498 | 108 | 65 | 173 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 2.10 Discharges and deaths. Gender and age. Ireland 2007. Numbers with percentages

Table 2.11 Discharges (including deaths). Diagnosis and length of stay. Ireland 2007. Numbers with percentages

| Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | 3 months-< 1 year | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 5-<10 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 52 | 76 | 73 | 123 | 66 | 41 | 9 | 1 | 1 | 442 |
| 11.8 | 17.2 | 16.5 | 27.8 | 14.9 | 9.3 | 2.0 | 0.2 | 0.2 | 100.0 |
| 1,205 | 639 | 429 | 439 | 21 | 8 | 2 | 0 | 0 | 2,743 |
| 43.9 | 23.3 | 15.6 | 16.0 | 0.8 | 0.3 | 0.1 | 0.0 | 0.0 | 100.0 |
| 396 | 159 | 123 | 83 | 10 | 5 | 0 | 0 | 0 | 776 |
| 51.0 | 20.5 | 15.9 | 10.7 | 1.3 | 0.6 | 0.0 | 0.0 | 0.0 | 100.0 |
| 814 | 668 | 938 | 1,098 | 314 | 99 | 23 | 17 | 22 | 3,993 |
| 20.4 | 16.7 | 23.5 | 27.5 | 7.9 | 2.5 | 0.6 | 0.4 | 0.6 | 100.0 |
| 1,648 | 1,181 | 1,210 | 1,579 | 257 | 23 | 3 | 4 | 1 | 5,906 |
| 27.9 | 20.0 | 20.5 | 26.7 | 4.4 | 0.4 | 0.1 | 0.1 | 0.0 | 100.0 |
| 451 | 399 | 609 | 816 | 106 | 23 | 2 | 1 | 0 | 2,407 |
| 18.7 | 16.6 | 25.3 | 33.9 | 4.4 | 1.0 | 0.1 | 0.0 | 0.0 | 100.0 |
| 447 | 243 | 230 | 231 | 19 | 3 | 5 | 1 | 2 | 1,181 |
| 37.8 | 20.6 | 19.5 | 19.6 | 1.6 | 0.3 | 0.4 | 0.1 | 0.2 | 100.0 |
| 41 | 25 | 19 | 47 | 22 | 0 | 0 | 0 | 0 | 154 |
| 26.6 | 16.2 | 12.3 | 30.5 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| 415 | 143 | 135 | 103 | 19 | 5 | 2 | 1 | 0 | 823 |
| 50.4 | 17.4 | 16.4 | 12.5 | 2.3 | 0.6 | 0.2 | 0.1 | 0.0 | 100.0 |
| 41 | 31 | 26 | 28 | 10 | 8 | 4 | 7 | 10 | 165 |
| 24.8 | 18.8 | 15.8 | 17.0 | 6.1 | 4.8 | 2.4 | 4.2 | 6.1 | 100.0 |
| 7 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 70.0 | 20.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| 13 | 3 | 6 | 4 | 0 | 0 | 1 | 0 | 1 | 28 |
| 46.4 | 10.7 | 21.4 | 14.3 | 0.0 | 0.0 | 3.6 | 0.0 | 3.6 | 100.0 |
| 707 | 391 | 411 | 431 | 80 | 10 | 1 | 9 | 3 | 2,043 |
| 34.6 | 19.1 | 20.1 | 21.1 | 3.9 | 0.5 | 0.0 | 0.4 | 0.1 | 100.0 |
| 6,237 | 3,960 | 4,210 | 4,982 | 924 | 225 | 52 | 41 | 40 | 20,671 |
| 30.2 | 19.2 | 20.4 | 24.1 | 4.5 | 1.1 | 0.3 | 0.2 | 0.2 | 100.0 |

Table 2.12 Discharges (including deaths). Legal status and length of stay. Ireland 2007. Numbers with percentages

|  | Numbers |  |  | Percentages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total |
| Under 1 week | 5,987 | 250 | 6,237 | 31.6 | 14.5 | 30.2 |
| 1-<2 weeks | 3,769 | 191 | 3,960 | 19.9 | 11.1 | 19.2 |
| $2-<4$ weeks | 3,807 | 403 | 4,210 | 20.1 | 23.4 | 20.4 |
| 1-< 3 months | 4,403 | 579 | 4,982 | 23.2 | 33.7 | 24.1 |
| 3 months-< 1 year | 707 | 217 | 924 | 3.7 | 12.6 | 4.5 |
| $1-<5$ years | 166 | 59 | 225 | 0.9 | 3.4 | 1.1 |
| $5-<10$ years | 43 | 9 | 52 | 0.2 | 0.5 | 0.3 |
| 10-< 25 years | 36 | 5 | 41 | 0.2 | 0.3 | 0.2 |
| 25 years and over | 34 | 6 | 40 | 0.2 | 0.3 | 0.2 |
| Total | 18,952 | 1,719 | 20,671 | 100.0 | 100.0 | 100.0 |

Table 2.13 Discharges (including deaths). Analysis of in-patient days by length of stay categories. ${ }^{\text {a }}$ Ireland 2007. Numbers with percentages

|  | Discharges |  | In-patient days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | (\%) | Number | (\%) | Average number of days | Median number of days |
| Under 1 week | 6,237 | 30.7 | 19,119 | 3.7 | 3.1 | 3.0 |
| 1-<2 weeks | 3,960 | 19.5 | 37,812 | 7.3 | 9.5 | 9.0 |
| $2-<4$ weeks | 4,210 | 20.7 | 82,076 | 15.8 | 19.5 | 19.0 |
| 1-< 3 months | 4,982 | 24.5 | 235,185 | 45.4 | 47.2 | 42.0 |
| 3 months-<1 year | 924 | 4.5 | 143,708 | 27.7 | 155.5 | 132.0 |
| Total | 20,313 | 100.0 | 517,900 | 100.0 | 25.5 | 13.0 |

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 by diagnosis. ${ }^{\text {a }}$ Ireland 2007. Numbers with percentages

|  | Discharges |  | In-patient days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | (\%) | Number | (\%) | Average number of days | Median number of days |
| Organic Mental Disorders | 390 | 1.9 | 19,953 | 3.9 | 51.2 | 26.0 |
| Alcoholic Disorders | 2,733 | 13.5 | 39,300 | 7.6 | 14.4 | 8.0 |
| Other Drug Disorders | 771 | 3.8 | 10,203 | 2.0 | 13.2 | 6.0 |
| Schizophrenia, Schizotypal and Delusional Disorders | 3,832 | 18.9 | 133,337 | 25.7 | 34.8 | 19.0 |
| Depressive Disorders | 5,875 | 28.9 | 152,029 | 29.4 | 25.9 | 14.0 |
| Mania | 2,381 | 11.7 | 71,755 | 13.9 | 30.1 | 21.0 |
| Neuroses | 1,170 | 5.8 | 21,472 | 4.1 | 18.4 | 9.0 |
| Eating Disorders | 154 | 0.8 | 5,912 | 1.1 | 38.4 | 23.0 |
| Personality and Behavioural Disorders | 815 | 4.0 | 12,849 | 2.5 | 15.8 | 6.0 |
| Intellectual Disability | 136 | 0.7 | 3,928 | 0.8 | 28.9 | 13.0 |
| Development Disorders | 10 | 0.0 | 66 | 0.0 | 6.6 | 5.0 |
| Behavioural \& Emotional |  |  |  |  |  |  |
| Disorders of Childhood \& | 26 | 0.1 | 360 | 0.1 | 13.8 | 6.5 |
| Adolescence |  |  |  |  |  |  |
| Other and Unspecified | 2,020 | 9.9 | 46,736 | 9.0 | 23.1 | 11.0 |
| Total | 20,313 | 100.0 | 517,900 | 100.0 | 25.5 | 13.0 |

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 2007. 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 | 2,967 | 3,148 | 6,115 | 819 | 791 | 1,610 | 490.7 | 512.3 | 501.6 | 135.5 | 128.7 | 132.1 |
| Dublin North-East | 1,990 | 2,236 | 4,226 | 603 | 624 | 1,227 | 431.1 | 482.3 | 456.8 | 130.6 | 134.6 | 132.6 |
| South | 2,910 | 2,726 | 5,636 | 934 | 751 | 1,685 | 535.3 | 506.3 | 520.9 | 171.8 | 139.5 | 155.7 |
| West | 2,453 | 2,273 | 4,726 | 721 | 568 | 1,289 | 479.7 | 452.6 | 466.2 | 141.0 | 113.1 | 127.2 |
| Non-resident | 40 | 26 | 66 | 24 | 18 | 42 | - | - | - | - | - | - |
| Total | 10,360 | 10,409 | 20,769 | 3,101 | 2,752 | 5,853 | 488.4 | 491.3 | 489.9 | 146.2 | 129.9 | 138.0 |

Table 2.16 Health Service Executive Areas. All Admissions. Age groups. Ireland 2007. 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 \& over | Unspecified | Total |
| Dublin Mid-Leinster | 52 | 121 | 498 | 1,250 | 1,329 | 1,310 | 794 | 486 | 273 | 2 | 6,115 |
| Dublin North-East | 33 | 107 | 349 | 840 | 907 | 804 | 615 | 372 | 198 | 1 | 4,226 |
| South | 72 | 140 | 524 | 1,244 | 1,250 | 1,034 | 676 | 424 | 271 | 1 | 5,636 |
| West | 61 | 130 | 374 | 966 | 1,088 | 909 | 647 | 381 | 170 | 0 | 4,726 |
| Non-resident | 0 | 1 | 5 | 13 | 13 | 18 | 11 | 2 | 3 | 0 | 66 |
| Total | 218 | 499 | 1,750 | 4,313 | 4,587 | 4,075 | 2,743 | 1,665 | 915 | 4 | 20,769 |
|  | Rates |  |  |  |  |  |  |  |  |  |  |
| Dublin Mid-Leinster | 17.9 | 349.4 | 468.5 | 561.1 | 738.9 | 874.8 | 708.8 | 702.2 | 511.1 | - | 501.6 |
| Dublin North-East | 14.7 | 424.3 | 442.9 | 474.8 | 651.3 | 756.9 | 753.5 | 706.8 | 502.8 | - | 456.8 |
| South | 26.9 | 476.3 | 653.0 | 733.3 | 782.0 | 755.8 | 616.6 | 583.7 | 484.8 | - | 520.9 |
| West | 24.2 | 441.8 | 485.0 | 630.8 | 753.2 | 704.5 | 623.4 | 559.7 | 299.9 | - | 466.2 |
| Non-resident | - | - | - | - | - | - | - | - | - | - | - |
| Total | 21.0 | 420.5 | 511.0 | 597.0 | 735.8 | 780.9 | 673.9 | 634.2 | 445.5 | - | 489.9 |

Table 2.17 Health Service Executive Areas. First admissions. Age groups. Ireland 2007. 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 \& over | Unspecified | Total |
| Dublin Mid-Leinster | 25 | 51 | 197 | 376 | 326 | 277 | 147 | 104 | 106 | 1 | 1,610 |
| Dublin North-East | 27 | 44 | 145 | 294 | 255 | 187 | 125 | 88 | 62 | 0 | 1,227 |
| South | 42 | 74 | 208 | 382 | 331 | 272 | 165 | 113 | 97 | 1 | 1,685 |
| West | 41 | 72 | 163 | 295 | 247 | 192 | 125 | 98 | 56 | 0 | 1,289 |
| Non-resident | 0 | 1 | 2 | 9 | 9 | 12 | 8 | 0 | 1 | 0 | 42 |
| Total | 135 | 242 | 715 | 1,356 | 1,168 | 940 | 570 | 403 | 322 | 2 | 5,853 |
|  | Rates |  |  |  |  |  |  |  |  |  |  |
| Dublin Mid-Leinster | 8.6 | 147.2 | 185.3 | 168.8 | 181.2 | 185.0 | 131.2 | 150.3 | 198.4 | - | 132.1 |
| Dublin North-East | 12.0 | 174.5 | 184.0 | 166.2 | 183.1 | 176.0 | 153.2 | 167.2 | 157.4 | - | 132.6 |
| South | 15.7 | 251.8 | 259.2 | 225.2 | 207.1 | 198.8 | 150.5 | 155.6 | 173.5 | - | 155.7 |
| West | 16.3 | 244.7 | 211.4 | 192.6 | 171.0 | 148.8 | 120.4 | 144.0 | 98.8 | - | 127.2 |
| Non-resident | - | - | - | - | - | - | - | - | - | - | - |
| Total | 13.0 | 203.9 | 208.8 | 187.7 | 187.3 | 180.1 | 140.0 | 153.5 | 156.8 | - | 138.0 |

Table 2.18 Health Service Executive Areas. All and first admissions. Marital status. Ireland 2007. Numbers with rates per 100,000 total population

| Numbers |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All |  |  |  | First |  |  |  |  |  |  |  |
| Single | Married | Widowed | Divorced | Unspecified | Total | Single | Married | Widowed | Divorced | Unspecified | Total |
| 3,329 | 1,628 | 265 | 97 | 796 | 6,115 | 847 | 480 | 69 | 22 | 192 | 1,610 |
| 2,163 | 1,064 | 229 | 91 | 679 | 4,226 | 614 | 311 | 59 | 27 | 216 | 1,227 |
| 3,335 | 1,352 | 298 | 109 | 542 | 5,636 | 940 | 475 | 78 | 35 | 157 | 1,685 |
| 2,697 | 1,215 | 220 | 83 | 511 | 4,726 | 724 | 359 | 58 | 23 | 125 | 1,289 |
| 34 | 15 | 1 | 4 | 12 | 66 | 23 | 9 | 1 | 2 | 7 | 42 |
| 11,558 | 5,274 | 1,013 | 384 | 2,540 | 20,769 | 3,148 | 1,634 | 265 | 109 | 697 | 5,853 |
| Rates |  |  |  |  |  |  |  |  |  |  |  |
| 488.0 | 373.3 | 525.8 | 548.6 | - | 501.6 | 124.2 | 110.1 | 136.9 | 124.4 | - | 132.1 |
| 417.6 | 320.9 | 603.9 | 697.2 | - | 456.8 | 118.5 | 93.8 | 155.6 | 206.8 | - | 132.6 |
| 580.5 | 327.2 | 573.1 | 705.0 | - | 520.9 | 163.6 | 115.0 | 150.0 | 226.4 | - | 155.7 |
| 496.7 | 316.2 | 439.6 | 622.3 | - | 466.2 | 133.3 | 93.4 | 115.9 | 172.5 | - | 127.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 498.7 | 337.0 | 532.2 | 645.0 | - | 489.9 | 135.8 | 104.4 | 139.2 | 183.1 | - | 138.0 |

Table 2.19 Health Service Executive Areas. All admissions. Socio-economic group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Farmers | Agricultural Workers | Higher Professional | Lower Professional | $\begin{aligned} & \text { Employers } \\ & \& \\ & \text { Managers } \\ & \hline \end{aligned}$ | Own Account Workers | Nonmanual | Manual Skilled | Semiskilled | Unskilled | Unspecified | Total |
| Dublin Mid <br> Leinster | 107 | 111 | 251 | 467 | 274 | 40 | 932 | 468 | 355 | 316 | 2,794 | 6,115 |
| Dublin North East | 45 | 26 | 127 | 202 | 128 | 36 | 542 | 262 | 232 | 205 | 2,421 | 4,226 |
| South | 181 | 56 | 128 | 312 | 170 | 76 | 687 | 558 | 438 | 430 | 2,600 | 5,636 |
| West | 258 | 18 | 117 | 343 | 92 | 56 | 605 | 444 | 311 | 626 | 1,856 | 4,726 |
| Non-resident | 0 | 0 | 10 | 11 | 3 | 4 | 4 | 3 | 0 | 1 | 30 | 66 |
| Total | 591 | 211 | 633 | 1,335 | 667 | 212 | 2,770 | 1,735 | 1,336 | 1,578 | 9,701 | 20,769 |
| Percentages |  |  |  |  |  |  |  |  |  |  |  |  |
| Dublin Mid <br> Leinster | 1.7 | 1.8 | 4.1 | 7.6 | 4.5 | 0.7 | 15.2 | 7.7 | 5.8 | 5.2 | 45.7 | 100.0 |
| Dublin North East | 1.1 | 0.6 | 3.0 | 4.8 | 3.0 | 0.9 | 12.8 | 6.2 | 5.5 | 4.9 | 57.3 | 100.0 |
| South | 3.2 | 1.0 | 2.3 | 5.5 | 3.0 | 1.3 | 12.2 | 9.9 | 7.8 | 7.6 | 46.1 | 100.0 |
| West | 5.5 | 0.4 | 2.5 | 7.3 | 1.9 | 1.2 | 12.8 | 9.4 | 6.6 | 13.2 | 39.3 | 100.0 |
| Non-resident | 0.0 | 0.0 | 15.2 | 16.7 | 4.5 | 6.1 | 6.1 | 4.5 | 0.0 | 1.5 | 45.5 | 100.0 |
| Total | 2.8 | 1.0 | 3.0 | 6.4 | 3.2 | 1.0 | 13.3 | 8.4 | 6.4 | 7.6 | 46.7 | 100.0 |

Table 2.20 Health Service Executive Areas. First admissions. Socio-economic group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Farmers | Agricultural Workers | Higher Professional | Lower Professional | Employers <br>  <br> Managers | Own <br> Account Workers | Nonmanual | Manual Skilled | Semiskilled | Unskilled | Unspecified | Total |
| Dublin Mid <br> Leinster | 14 | 36 | 82 | 116 | 82 | 17 | 241 | 138 | 72 | 53 | 759 | 1,610 |
| Dublin North <br> East | 14 | 9 | 44 | 59 | 45 | 11 | 154 | 79 | 63 | 39 | 710 | 1,227 |
| South | 56 | 11 | 50 | 115 | 71 | 31 | 220 | 168 | 135 | 105 | 723 | 1,685 |
| West | 49 | 5 | 38 | 102 | 31 | 19 | 174 | 123 | 94 | 145 | 509 | 1,289 |
| Non-resident | 0 | 0 | 4 | 6 | 3 | 2 | 2 | 2 | 0 | 1 | 22 | 42 |
| Total | 133 | 61 | 218 | 398 | 232 | 80 | 791 | 510 | 364 | 343 | 2,723 | 5,853 |
| Percentages |  |  |  |  |  |  |  |  |  |  |  |  |
| Dublin Mid <br> Leinster | 0.9 | 2.2 | 5.1 | 7.2 | 5.1 | 1.1 | 15.0 | 8.6 | 4.5 | 3.3 | 47.1 | 100.0 |
| Dublin North East | 1.1 | 0.7 | 3.6 | 4.8 | 3.7 | 0.9 | 12.6 | 6.4 | 5.1 | 3.2 | 57.9 | 100.0 |
| South | 3.3 | 0.7 | 3.0 | 6.8 | 4.2 | 1.8 | 13.1 | 10.0 | 8.0 | 6.2 | 42.9 | 100.0 |
| West | 3.8 | 0.4 | 2.9 | 7.9 | 2.4 | 1.5 | 13.5 | 9.5 | 7.3 | 11.2 | 39.5 | 100.0 |
| Non-resident | 0.0 | 0.0 | 9.5 | 14.3 | 7.1 | 4.8 | 4.8 | 4.8 | 0.0 | 2.4 | 52.4 | 100.0 |
| Total | 2.3 | 1.0 | 3.7 | 6.8 | 4.0 | 1.4 | 13.5 | 8.7 | 6.2 | 5.9 | 46.5 | 100.0 |

Table 2.21 Health Service Executive Areas. All Admissions. Diagnosis. Ireland 2007. Numbers with rates per 100,000 total population

|  | Numbers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $Z$ <br> $\infty$ <br> $\vdots$ <br>  <br> 0 <br>  |  |  |  |  |  |  | $\begin{aligned} & \text {-1 } \\ & \underset{\sim}{0} \end{aligned}$ |
| Dublin Mid-Leinster | 133 | 930 | 216 | 1,254 | 1,572 | 774 | 343 | 58 | 305 | 32 | 2 | 8 | 488 | 6,115 |
| Dublin North-East | 103 | 466 | 134 | 676 | 1,062 | 472 | 191 | 45 | 167 | 17 | 4 | 4 | 885 | 4,226 |
| South | 116 | 644 | 216 | 1,069 | 1,766 | 592 | 261 | 20 | 165 | 44 | 1 | 5 | 737 | 5,636 |
| West | 70 | 641 | 157 | 914 | 1,456 | 678 | 293 | 24 | 144 | 43 | 3 | 9 | 294 | 4,726 |
| Non-resident | 3 | 18 | 1 | 14 | 7 | 15 | 2 | 0 | 1 | 0 | 0 | 0 | 5 | 66 |
| Total | 425 | 2,699 | 724 | 3,927 | 5,863 | 2,531 | 1,090 | 147 | 782 | 136 | 10 | 26 | 2,409 | 20,769 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dublin Mid-Leinster | 10.9 | 76.3 | 17.7 | 102.9 | 128.9 | 63.5 | 28.1 | 4.8 | 25.0 | 2.6 | 0.2 | 0.7 | 40.0 | 501.6 |
| Dublin North-East | 11.1 | 50.4 | 14.5 | 73.1 | 114.8 | 51.0 | 20.6 | 4.9 | 18.1 | 1.8 | 0.4 | 0.4 | 95.7 | 456.8 |
| South | 10.7 | 59.5 | 20.0 | 98.8 | 163.2 | 54.7 | 24.1 | 1.8 | 15.2 | 4.1 | 0.1 | 0.5 | 68.1 | 520.9 |
| West | 6.9 | 63.2 | 15.5 | 90.2 | 143.6 | 66.9 | 28.9 | 2.4 | 14.2 | 4.2 | 0.3 | 0.9 | 29.0 | 466.2 |
| Non-resident | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 10.0 | 63.7 | 17.1 | 92.6 | 138.3 | 59.7 | 25.7 | 3.5 | 18.4 | 3.2 | 0.2 | 0.6 | 56.8 | 489.9 |

Table 2.22 Health Service Executive Areas. First admissions. Diagnosis. Ireland 2007. Numbers with rates per 100,000 total population

Table 2.23 Health Service Executive Areas. All and first admissions. Legal status. Ireland 2007. Numbers with rates per 100,000 total population

|  | Numbers |  |  |  |  | Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All |  |  | First |  |  | All |  |  | First |  |  |
|  | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total |
| Dublin Mid-Leinster | 5,658 | 457 | 6,115 | 1,469 | 141 | 1,610 | 464.1 | 37.5 | 501.6 | 120.5 | 11.6 | 132.1 |
| Dublin North-East | 3,932 | 294 | 4,226 | 1,106 | 121 | 1,227 | 425.0 | 31.8 | 456.8 | 119.5 | 13.1 | 132.6 |
| South | 5,030 | 606 | 5,636 | 1,512 | 173 | 1,685 | 464.9 | 56.0 | 520.9 | 139.7 | 16.0 | 155.7 |
| West | 4,347 | 379 | 4,726 | 1,174 | 115 | 1,289 | 428.9 | 37.4 | 466.2 | 115.8 | 11.3 | 127.2 |
| Non-resident | 46 | 20 | 66 | 27 | 15 | 42 | - | - | - | - | - | - |
| Total | 19,013 | 1,756 | 20,769 | 5,288 | 565 | 5,853 | 448.4 | 41.4 | 489.9 | 124.7 | 13.3 | 138.0 |

Table 2.24 Health Service Executive Areas. Discharges (including deaths) and length of stay. Ireland 2007. Numbers with percentages


| Under $\mathbf{1}$ <br> week | $\mathbf{1 - < 2}$ weeks | $\mathbf{2 - < 4}$ weeks |
| ---: | :---: | ---: |
| $\mathbf{1 , 7 8 8}$ | 1,130 | $\mathbf{1 , 2 2 5}$ |
| $\mathbf{1 , 3 1 2}$ | 762 | 857 |
| $\mathbf{1 , 6 7 2}$ | 1,078 | 1,109 |
| 1,438 | 978 | 1,008 |
| 27 | 12 | 11 |
| $\mathbf{6 , 2 3 7}$ | $\mathbf{3 , 9 6 0}$ | $\mathbf{4 , 2 1 0}$ |
|  |  |  |
| 29.7 | 18.8 | 20.3 |
| 31.1 | 18.1 | 20.3 |
| 29.9 | 19.3 | 19.8 |
| 30.1 | 20.5 | 21.1 |
| 40.3 | 17.9 | 16.4 |
| $\mathbf{3 0 . 2}$ | $\mathbf{1 9 . 2}$ | $\mathbf{2 0 . 4}$ |


| Dublin Mid Leinster |
| :--- |
| Dublin North East |
| South |
| West |
| Non-resident |
| Total |
|  |
| Dublin Mid Leinster |
| Dublin North East |
| South |
| West |
| Non-resident |
| Total |

Table 2.25 Health Service Executive Areas. Discharges (including deaths) and diagnosis. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $O$ 0 0 0 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 |  |  |  |  | $\begin{aligned} & \frac{3}{2} \\ & \text { ND. } \end{aligned}$ | $\begin{aligned} & z \\ & \mathbb{0} \\ & \overline{1} \\ & 0 \\ & \dot{N} \\ & \underset{\sim}{0} \end{aligned}$ |  |  | Кł!!!qes!a ןепұәәןәəи৷ |  | әэиәэsə๐р甘 |  |  | $\begin{aligned} & \text {-1 } \\ & \stackrel{+1}{+1} \end{aligned}$ |
| Dublin Mid Leinster | 147 | 946 | 242 | 1,233 | 1,564 | 660 | 383 | 64 | 307 | 36 | 2 |  | 9 | 430 | 6,023 |
| Dublin North East | 104 | 478 | 142 | 732 | 1,078 | 461 | 211 | 42 | 186 | 26 | 5 |  | 4 | 751 | 4,220 |
| South | 117 | 642 | 225 | 1,095 | 1,721 | 593 | 269 | 21 | 177 | 48 | 1 |  | 5 | 674 | 5,588 |
| West | 72 | 659 | 166 | 917 | 1,535 | 678 | 316 | 27 | 153 | 55 | 2 |  | 10 | 183 | 4,773 |
| Non-resident | 2 | 18 | 1 | 16 | 8 | 15 | 2 | 0 | 0 | 0 | 0 |  | 0 | 5 | 67 |
| Total | 442 | 2,743 | 776 | 3,993 | 5,906 | 2,407 | 1,181 | 154 | 823 | 165 | 10 |  | 28 | 2,043 | 20,671 |
|  | Percentages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dublin Mid Leinster | 2.4 | 15.7 | 4.0 | 20.5 | 26.0 | 11.0 | 6.4 | 1.1 | 5.1 | 0.6 | 0.0 |  | 0.1 | 7.1 | 100.0 |
| Dublin North East | 2.5 | 11.3 | 3.4 | 17.3 | 25.5 | 10.9 | 5.0 | 1.0 | 4.4 | 0.6 | 0.1 |  | 0.1 | 17.8 | 100.0 |
| South | 2.1 | 11.5 | 4.0 | 19.6 | 30.8 | 10.6 | 4.8 | 0.4 | 3.2 | 0.9 | 0.0 |  | 0.1 | 12.1 | 100.0 |
| West | 1.5 | 13.8 | 3.5 | 19.2 | 32.2 | 14.2 | 6.6 | 0.6 | 3.2 | 1.2 | 0.0 |  | 0.2 | 3.8 | 100.0 |
| Non-resident | 3.0 | 26.9 | 1.5 | 23.9 | 11.9 | 22.4 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 7.5 | 100.0 |
| Total | 2.1 | 13.3 | 3.8 | 19.3 | 28.6 | 11.6 | 5.7 | 0.7 | 4.0 | 0.8 | 0.0 |  | 0.1 | 9.9 | 100.0 |

Table 2.26 Health Service Executive Areas. Analysis of in-patient days. ${ }^{\text {a }}$ Ireland 2007. Numbers with percentages

|  | Discharges |  | In-patient days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | \% | Number | \% | Average number of days | Median number of days |
| Dublin Mid Leinster | 5,939 | 29.2 | 157,723 | 30.5 | 26.6 | 14.0 |
| Dublin North East | 4,122 | 20.3 | 104,671 | 20.2 | 25.4 | 13.0 |
| South | 5,490 | 27.0 | 143,306 | 27.7 | 26.1 | 13.0 |
| West | 4,695 | 23.1 | 110,705 | 21.4 | 23.6 | 13.0 |
| Non-resident | 67 | 0.3 | 1,495 | 0.3 | 22.3 | 10.0 |
| Total | 20,313 | 100.0 | 517,900 | 100.0 | 25.5 | 13.0 |

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 2.27 First admissions. Selected diagnoses by county of residence. Ireland 2007. Rates per 100,000 total population

|  | First admissions for all diagnoses | Schizophrenia, Schizotypal and Delusional Disorders | Depressive Disorders | Alcoholic Disorders |
| :---: | :---: | :---: | :---: | :---: |
| Kerry | 203.8 | 19.3 | 25.7 | 17.9 |
| Longford | 203.5 | 29.1 | 58.2 | 32.0 |
| Waterford | 200.1 | 26.9 | 93.6 | 17.6 |
| Carlow | 190.7 | 17.9 | 25.8 | 13.9 |
| Roscommon | 183.8 | 23.8 | 57.9 | 20.4 |
| Wexford | 180.6 | 15.2 | 64.5 | 38.7 |
| Offaly | 176.4 | 15.5 | 45.2 | 26.8 |
| Westmeath | 173.9 | 18.9 | 36.5 | 45.4 |
| Laois | 170.0 | 4.5 | 44.7 | 23.9 |
| Wicklow | 159.3 | 18.2 | 49.1 | 33.3 |
| Sligo | 137.9 | 16.4 | 41.1 | 16.4 |
| Kilkenny | 134.8 | 9.1 | 42.3 | 5.7 |
| Dublin | 132.9 | 14.9 | 33.4 | 16.2 |
| Clare | 132.5 | 17.1 | 52.3 | 13.5 |
| Galway | 132.1 | 14.2 | 32.8 | 23.7 |
| Leitrim | 131.3 | 13.8 | 31.1 | 34.5 |
| Cork | 130.5 | 20.4 | 48.6 | 19.9 |
| Tipperary South | 125.0 | 7.2 | 85.3 | 6.0 |
| Donegal | 124.3 | 20.4 | 42.8 | 25.1 |
| Mayo | 123.5 | 17.8 | 64.6 | 11.3 |
| Meath | 122.2 | 12.3 | 41.8 | 13.5 |
| Louth | 115.0 | 20.7 | 24.3 | 23.4 |
| Tipperary North | 110.6 | 1.5 | 74.2 | 7.6 |
| Kildare | 110.6 | 13.4 | 34.9 | 19.3 |
| Limerick | 106.5 | 13.6 | 39.1 | 10.9 |
| Cavan | 78.1 | 12.5 | 34.4 | 9.4 |
| Monaghan | 51.8 | 7.1 | 16.1 | 8.9 |

Table 2.28 Admissions for non-residents by address given at admission. Ireland 2007. Numbers with percentages

|  | Number | $\%$ |
| :--- | ---: | ---: |
| Brazil | 1 | 1.5 |
| Canada | 1 | 1.5 |
| England | 16 | 24.2 |
| France | 1 | 1.5 |
| Germany | 1 | 1.5 |
| Italy | 4 | 6.1 |
| Northern Ireland | 27 | 40.9 |
| Poland | 2 | 3.0 |
| Scotland | 3 | 4.5 |
| USA | 8 | 12.1 |
| Wales | 2 | 3.0 |
| Total | $\mathbf{6 6}$ | $\mathbf{1 0 0 . 0}$ |

Table 2.29 Admissions for non-residents. Diagnosis by gender. Ireland 2007. Numbers with percentages

|  | Number |  |  |  | Percentages |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Male | Female | Total | Male | Female | Total |
| Organic Mental Disorders | 0 | 3 | 3 | 0.0 | 11.5 | 4.5 |
| Alcoholic Disorders | 15 | 3 | 18 | 37.5 | 11.5 | 27.3 |
| Other Drug Disorders | 1 | 0 | 1 | 2.5 | 0.0 | 1.5 |
| Schizophrenia, Schizotypal and Delusional | 9 |  |  |  |  |  |
| Disorders |  | 14 | 22.5 | 19.2 | 21.2 |  |
| Depressive Disorders | 4 | 3 | 7 | 10.0 | 11.5 | 10.6 |
| Mania | 9 | 6 | 15 | 22.5 | 23.1 | 22.7 |
| Neuroses | 1 | 1 | 2 | 2.5 | 3.8 | 3.0 |
| Personality and Behavioural Disorders | 1 | 0 | 1 | 2.5 | 0.0 | 1.5 |
| Other and Unspecified | 0 | 5 | 5 | 0.0 | 19.2 | $\mathbf{7 . 6}$ |
| Total | $\mathbf{4 0}$ | $\mathbf{2 6}$ | $\mathbf{6 6}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 0 . 0}$ |

## 3 Hospital Type - Admissions, Discharges and Deaths

Over half (52\%) of all admissions to units and hospitals in 2007 were to general hospital psychiatric units, $29 \%$ were to public psychiatric hospitals (including the Central Mental Hospital, Dundrum; St Joseph's Intellectual Disability Service, Portrane; and Carraig Mór, Cork) and 19\% were to private hospitals (Table 3.1 and Figure 3.1). (All tables referred to in this chapter are presented at the end of the chapter.) The proportion of admissions to general hospital psychiatric units has increased by 2 percentage points since 2006 and by 8 percentage points since 2003, while there has been a corresponding decrease in the proportion of admissions to psychiatric hospitals from $38 \%$ in 2003 to $29 \%$ in 2007.


Figure 3.1 Hospital type. All admissions. Ireland 2007. Percentages

Re-admissions accounted for $75 \%$ of all admissions to psychiatric hospitals, $71 \%$ of all admissions to general hospital psychiatric units and $68 \%$ of admissions to private hospitals (Table 3.1).

## Gender and age

Over half of all admissions to general hospital psychiatric units (51\%) and psychiatric hospitals (54\%) were male, while $59 \%$ of all admissions to private hospitals were female (Table 3.1). Fifty-seven per cent of first admissions to psychiatric hospitals and 55\% of first admissions to general hospital psychiatric units were male, while $56 \%$ of first admissions to private hospitals were female.

A higher proportion of admissions to general hospital psychiatric units (46\%) and psychiatric hospitals (45\%) were aged 25-44 years compared with private hospitals (32\%) (Table 3.2). Private hospitals had a higher proportion of admissions aged 45-64 years (40\%) compared with either general hospital psychiatric units (31\%) or psychiatric hospitals (32\%). A similar pattern was observed for first admissions.

## Marital status

A higher proportion of admissions to general hospital psychiatric units (60\%) were single compared with admissions to psychiatric hospitals (56\%) or private hospitals (43\%) (Table 3.3). In contrast, married persons accounted for a higher proportion of admissions to private hospitals, at 42\%, compared with general hospital psychiatric units, at $22 \%$, or psychiatric hospitals, at $20 \%$. Similar patterns were observed for first admissions.

## Socio-economic group

Eleven per cent of admissions to general hospital psychiatric units were for unskilled occupations compared with $6 \%$ to psychiatric hospitals and $1 \%$ to private hospitals (Table 3.4). Almost one-quarter of admissions (23\%) to private hospitals were for higher or lower professionals (combined) compared with $7 \%$ to general hospital psychiatric units and 5\% to psychiatric hospitals. Furthermore, employers and managers and own account workers (self-employed without employees) accounted for a higher proportion of admissions to private hospitals, at $10 \%$ compared with either general hospital psychiatric units, at $4 \%$ or psychiatric hospitals, at $2 \%$. Similar patterns were observed among first admissions (Table 3.5).

Socio-economic groups were classified into manual and non-manual occupations. ${ }^{\text {a }}$ A higher proportion of admissions to private hospitals were for non-manual occupations, at $84 \%$, compared with $46 \%$ to psychiatric hospitals and $45 \%$ to general hospital psychiatric units (Figure 3.2). Over half of all admissions to general hospital psychiatric units (55\%) and to psychiatric hospitals (54\%) were for manual occupations compared with $16 \%$ to private hospitals.


Figure 3.2 Hospital type. All admissions by manual and non-manual occupations. Ireland 2007. Percentages
a Manual occupations include agricultural workers, manual skilled, semi-skilled and unskilled. Non-manual occupations include higher professional, lower professional, employers and managers, own account workers and non-manual workers. Farmers and unspecified occupations have been excluded from this classification.

## Diagnosis

Almost one-third (31\%) of all admissions to general hospital psychiatric units had a diagnosis of depressive disorders compared with $24 \%$ to psychiatric hospitals and $27 \%$ to private hospitals (Table 3.6). A similar pattern was observed for first admissions, with depressive disorders accounting for $35 \%$ to general hospital psychiatric units, $25 \%$ to psychiatric hospitals and $28 \%$ to private hospitals (Table 3.7).

Schizophrenia accounted for $22 \%$ of all admissions to general hospital psychiatric units and $22 \%$ of admissions to psychiatric hospitals. In contrast, just $6 \%$ of all admissions to private hospitals had a diagnosis of schizophrenia (Table 3.6). Schizophrenia accounted for $14 \%$ of first admissions to general hospital psychiatric units and $14 \%$ to psychiatric hospitals and $3 \%$ to private hospitals (Table 3.7).

Twenty-one per cent of all admissions to private hospitals had a diagnosis of alcoholic disorders compared with $14 \%$ of admissions to psychiatric hospitals and $10 \%$ of admissions to general hospital psychiatric units (Table 3.6). Alcoholic disorders accounted for $23 \%$ of first admissions to private hospitals, $14 \%$ to psychiatric hospitals and $10 \%$ to general hospital psychiatric units (Table 3.7).

## Legal status

Non-voluntary admissions accounted for $11 \%$ of all admissions to psychiatric hospitals, $10 \%$ of all admissions to general hospital psychiatric units and $2 \%$ of all admissions to private hospitals (Table 3.8). Fifteen per cent of first admissions to psychiatric hospitals were non-voluntary compared with $10 \%$ to general hospital psychiatric units and $2 \%$ to private hospitals.

## Length of stay

One-third of discharges from general hospital psychiatric units (33\%) and from psychiatric hospitals (36\%) occurred within one week of admission compared with $13 \%$ of discharges from private hospitals (Table 3.9). Over half of all discharges from general hospital psychiatric units (54\%) and from psychiatric hospitals (56\%) occurred within two weeks of admission compared with $27 \%$ of discharges from private hospitals.

Discharges from general hospital psychiatric units accounted for $52 \%$ of all discharges in 2007 (excluding those with a length of stay of one year or more; $2 \%$ of discharges were thus excluded) and had the shortest average length of stay, at 23.4 days (Table 3.10). Private hospitals had the longest average length of stay, at 33.7 days. However, as noted in previous years, the proportion of re-admissions to private hospitals was slightly lower, at $68 \%$, than that to general hospital psychiatric units, at $71 \%$, or psychiatric hospitals, at 75\% (Table 3.1).

Table 3.1 Hospital type. All and first admissions. Gender. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  |  |  |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Re-admissions |  |
|  | 5,474 | 5,255 | 10,729 | 1,692 | 1,400 | 3,092 | 7,637 |  |
| General hospital <br> psychiatric units | 3,263 | 2,826 | 6,089 | 853 | 652 | 1,505 | 4,584 |  |
| Psychiatric hospitals | 1,623 | 2,328 | 3,951 | 556 | 700 | 1,256 | 2,695 |  |
| Private hospitals | $\mathbf{1 0 , 3 6 0}$ | $\mathbf{1 0 , 4 0 9}$ | $\mathbf{2 0 , 7 6 9}$ | $\mathbf{3 , 1 0 1}$ | $\mathbf{2 , 7 5 2}$ | $\mathbf{5 , 8 5 3}$ | $\mathbf{1 4 , 9 1 6}$ |  |
| Total |  |  |  | Percentages |  |  |  |  |
|  | 51.0 | 49.0 | 100.0 | 54.7 | 45.3 | 100.0 | $\mathbf{7 1 . 2}$ |  |
| General hospital <br> psychiatric units | 53.6 | 46.4 | 100.0 | 56.7 | 43.3 | 100.0 | $\mathbf{7 5 . 3}$ |  |
| Psychiatric hospitals | 41.1 | 58.9 | 100.0 | 44.3 | 55.7 | 100.0 | 68.2 |  |
| Private hospitals | $\mathbf{5 9 . 9}$ | $\mathbf{5 0 . 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{5 3 . 0}$ | $\mathbf{4 7 . 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{7 1 . 8}$ |  |
| Total |  |  |  |  |  |  |  |  |

Table 3.2 Hospital type. All and first admissions. Age group. Ireland 2007. 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 | 148 | 38 | 32 | 218 | 102 | 20 | 13 | 135 |
| 18-19 | 274 | 149 | 76 | 499 | 147 | 63 | 32 | 242 |
| 20-24 | 983 | 476 | 291 | 1,750 | 400 | 187 | 128 | 715 |
| 25-34 | 2,408 | 1,300 | 605 | 4,313 | 770 | 364 | 222 | 1,356 |
| 35-44 | 2,503 | 1,429 | 655 | 4,587 | 631 | 314 | 223 | 1,168 |
| 45-54 | 1,973 | 1,215 | 887 | 4,075 | 420 | 249 | 271 | 940 |
| 55-64 | 1,310 | 749 | 684 | 2,743 | 274 | 111 | 185 | 570 |
| 65-74 | 742 | 451 | 472 | 1,665 | 193 | 106 | 104 | 403 |
| 75 \& over | 385 | 281 | 249 | 915 | 153 | 91 | 78 | 322 |
| Unspecified | 3 | 1 | 0 | 4 | 2 | 0 | 0 | 2 |
| Total | 10,729 | 6,089 | 3,951 | 20,769 | 3,092 | 1,505 | 1,256 | 5,853 |
|  |  |  |  |  | ages |  |  |  |
| Under 18 | 1.4 | 0.6 | 0.8 | 1.0 | 3.3 | 1.3 | 1.0 | 2.3 |
| 18-19 | 2.6 | 2.4 | 1.9 | 2.4 | 4.8 | 4.2 | 2.5 | 4.1 |
| 20-24 | 9.2 | 7.8 | 7.4 | 8.4 | 12.9 | 12.4 | 10.2 | 12.2 |
| 25-34 | 22.4 | 21.3 | 15.3 | 20.8 | 24.9 | 24.2 | 17.7 | 23.2 |
| 35-44 | 23.3 | 23.5 | 16.6 | 22.1 | 20.4 | 20.9 | 17.8 | 20.0 |
| 45-54 | 18.4 | 20.0 | 22.5 | 19.6 | 13.6 | 16.5 | 21.6 | 16.1 |
| 55-64 | 12.2 | 12.3 | 17.3 | 13.2 | 8.9 | 7.4 | 14.7 | 9.7 |
| 65-74 | 6.9 | 7.4 | 11.9 | 8.0 | 6.2 | 7.0 | 8.3 | 6.9 |
| 75 \& over | 3.6 | 4.6 | 6.3 | 4.4 | 4.9 | 6.0 | 6.2 | 5.5 |
| Unspecified | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| 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. Marital status. Ireland 2007. Numbers with percentages

Table 3.5 Hospital type. First admissions. Socio-economic group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  | Percentages |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General hospital psychiatric units | Psychiatric hospitals | Private hospitals | Total | General hospital psychiatric units | Psychiatric hospitals | Private hospitals | Total |
| Farmers | 71 | 35 | 27 | 133 | 2.3 | 2.3 | 2.1 | 2.3 |
| Agricultural Workers | 16 | 42 | 3 | 61 | 0.5 | 2.8 | 0.2 | 1.0 |
| Higher Professional | 75 | 18 | 125 | 218 | 2.4 | 1.2 | 10.0 | 3.7 |
| Lower Professional | 177 | 48 | 173 | 398 | 5.7 | 3.2 | 13.8 | 6.8 |
| Employers \& Managers | 89 | 27 | 116 | 232 | 2.9 | 1.8 | 9.2 | 4.0 |
| Own Account Workers | 39 | 16 | 25 | 80 | 1.3 | 1.1 | 2.0 | 1.4 |
| Non-manual | 427 | 183 | 181 | 791 | 13.8 | 12.2 | 14.4 | 13.5 |
| Manual Skilled | 310 | 129 | 71 | 510 | 10.0 | 8.6 | 5.7 | 8.7 |
| Semi-skilled | 255 | 71 | 38 | 364 | 8.2 | 4.7 | 3.0 | 6.2 |
| Unskilled | 275 | 52 | 16 | 343 | 8.9 | 3.5 | 1.3 | 5.9 |
| Unspecified | 1,358 | 884 | 481 | 2,723 | 43.9 | 58.7 | 38.3 | 46.5 |
| Total | 3,092 | 1,505 | 1,256 | 5,853 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 3.6 Hospital type. All admissions. Diagnosis. Ireland 2007. 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 | 161 | 166 | 98 | 425 | 1.5 | 2.7 | 2.5 | 2.0 |
| Alcoholic Disorders | 1,051 | 828 | 820 | 2,699 | 9.8 | 13.6 | 20.8 | 13.0 |
| Other Drug Disorders | 409 | 266 | 49 | 724 | 3.8 | 4.4 | 1.2 | 3.5 |
| Schizophrenia, Schizotypal and Delusional Disorders | 2,350 | 1,333 | 244 | 3,927 | 21.9 | 21.9 | 6.2 | 18.9 |
| Depressive Disorders | 3,328 | 1,468 | 1,067 | 5,863 | 31.0 | 24.1 | 27.0 | 28.2 |
| Mania | 1,263 | 577 | 691 | 2,531 | 11.8 | 9.5 | 17.5 | 12.2 |
| Neuroses | 528 | 301 | 261 | 1,090 | 4.9 | 4.9 | 6.6 | 5.2 |
| Eating Disorders | 66 | 9 | 72 | 147 | 0.6 | 0.1 | 1.8 | 0.7 |
| Personality and Behavioural Disorders | 444 | 277 | 61 | 782 | 4.1 | 4.5 | 1.5 | 3.8 |
| Intellectual Disability | 79 | 57 | 0 | 136 | 0.7 | 0.9 | 0.0 | 0.7 |
| Development Disorders | 7 | 3 | 0 | 10 | 0.1 | 0.0 | 0.0 | 0.0 |
| Behavioural \& Emotional Disorders of Childhood \& Adolescence | 14 | 6 | 6 | 26 | 0.1 | 0.1 | 0.2 | 0.1 |
| Other and Unspecified | 1,029 | 798 | 582 | 2,409 | 9.6 | 13.1 | 14.7 | 11.6 |
| Total | 10,729 | 6,089 | 3,951 | 20,769 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 3.7 Hospital type. First admissions. Diagnosis. Ireland 2007. 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 | 98 | 56 | 50 | 204 | 3.2 | 3.7 | 4.0 | 3.5 |
| Alcoholic Disorders | 302 | 215 | 291 | 808 | 9.8 | 14.3 | 23.2 | 13.8 |
| Other Drug Disorders | 157 | 89 | 19 | 265 | 5.1 | 5.9 | 1.5 | 4.5 |
| Schizophrenia, Schizotypal and Delusional Disorders | 444 | 207 | 35 | 686 | 14.4 | 13.8 | 2.8 | 11.7 |
| Depressive Disorders | 1,071 | 382 | 355 | 1,808 | 34.6 | 25.4 | 28.3 | 30.9 |
| Mania | 222 | 98 | 203 | 523 | 7.2 | 6.5 | 16.2 | 8.9 |
| Neuroses | 229 | 126 | 118 | 473 | 7.4 | 8.4 | 9.4 | 8.1 |
| Eating Disorders | 18 | 4 | 17 | 39 | 0.6 | 0.3 | 1.4 | 0.7 |
| Personality and Behavioural Disorders | 57 | 27 | 12 | 96 | 1.8 | 1.8 | 1.0 | 1.6 |
| Intellectual Disability | 13 | 9 | 0 | 22 | 0.4 | 0.6 | 0.0 | 0.4 |
| Development Disorders | 3 | 0 | 0 | 3 | 0.1 | 0.0 | 0.0 | 0.1 |
| Behavioural \& Emotional Disorders of Childhood \& Adolescence | 8 | 3 | 2 | 13 | 0.3 | 0.2 | 0.2 | 0.2 |
| Other and Unspecified | 470 | 289 | 154 | 913 | 15.2 | 19.2 | 12.3 | 15.6 |
| Total | 3,092 | 1,505 | 1,256 | 5,853 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 3.8 Hospital type. All and first admissions. Legal status. Ireland 2007. Numbers with percentages

| First |  |
| :---: | :---: |
| Non- <br> voluntary | Total |
| 319 | 3,092 |
| 223 | 1,505 |
| 23 | 1,256 |
| 565 | 5,853 |
| 10.3 | 100.0 |
| 14.8 | 100.0 |
| 1.8 | 100.0 |
| 9.7 | 100.0 |

Table 3.9 Hospital type. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages

| Numbers |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | $\begin{gathered} 3 \\ \text { months-< } \\ 1 \text { year } \end{gathered}$ | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 5-<10 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| 3,511 | 2,156 | 2,205 | 2,148 | 449 | 30 | 0 | 0 | 0 | 10,499 |
| 2,208 | 1,251 | 1,099 | 1,060 | 294 | 179 | 48 | 39 | 39 | 6,217 |
| 518 | 553 | 906 | 1,774 | 181 | 16 | 4 | 2 | 1 | 3,955 |
| 6,237 | 3,960 | 4,210 | 4,982 | 924 | 225 | 52 | 41 | 40 | 20,671 |
| Percentages |  |  |  |  |  |  |  |  |  |
| 33.4 | 20.5 | 21.0 | 20.5 | 4.3 | 0.3 | 0.0 | 0.0 | 0.0 | 100.0 |
| 35.5 | 20.1 | 17.7 | 17.1 | 4.7 | 2.9 | 0.8 | 0.6 | 0.6 | 100.0 |
| 13.1 | 14.0 | 22.9 | 44.9 | 4.6 | 0.4 | 0.1 | 0.1 | 0.0 | 100.0 |
| 30.2 | 19.2 | 20.4 | 24.1 | 4.5 | 1.1 | 0.3 | 0.2 | 0.2 | 100.0 |

Table 3.10 Hospital type. Analysis of in-patient days. ${ }^{\text {a }}$ Ireland 2007. Numbers with percentages

|  | Discharges |  | In-patient days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | (\%) | Number | (\%) | Average number of days | Median number of days |
| General hospital psychiatric units | 10,469 | 51.5 | 244,671 | 47.2 | 23.4 | 12.0 |
| Psychiatric hospitals | 5,912 | 29.1 | 140,910 | 27.2 | 23.8 | 10.0 |
| Private hospitals | 3,932 | 19.4 | 132,319 | 25.5 | 33.7 | 27.0 |
| Total | 20,313 | 100.0 | 517,900 | 100.0 | 25.5 | 13.0 |

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

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.) The catchment areas presented comprise a number of electoral divisions (EDs). The data for the catchment area populations presented in this chapter have been supplied courtesy of Health Atlas Ireland, Health Promotion Unit, HSE, Dr Steeven's Hospital, Dublin 8. At the time of publication of this report the composition of three catchment areas remained unconfirmed with Local Health Offices (LHOs), arising from uncertainty relating to boundaries of the catchment areas.

All admission rates were highest in Roscommon Mental Health catchment area, at 753.1 per 100,000 population, followed by Wicklow, at 620.9, and Kerry, at 601.4 (Table 4.1). Cavan/Monaghan had the lowest rate of all admissions, at 181.8 per 100,000.

Kerry Mental Health catchment area had the highest rate of first admissions, at 186.6 per 100,000, followed by Waterford, at 180.9, and Roscommon, at 170.8 (Table 4.1). Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) had the lowest rate of first admissions, at 23.8 per 100,000.

The number of admissions to individual units and hospitals for 2006-2007 along with the difference and percentage change from 2006-2007 are presented in Table 4.2. The number of admissions to general hospital psychiatric units increased by 618, from 10,111 in 2006 to 10,729 in 2007, with some units recording increases in excess of 100 admissions: St Luke's Hospital, Kilkenny, increased by 140 admissions; Tralee General Hospital by 124 admissions; Waterford Regional Hospital by 118 admissions; and Our Lady's Hospital, Navan, by 105. While the overall number of admissions to psychiatric hospitals decreased from 2006 to 2007, St Senan's Hospital, Enniscorthy, recorded an increase of 161 admissions.

## Diagnosis

Units and hospitals in Waterford Mental Health catchment area had the highest rate of all admissions for depressive disorders, at 247.1 per 100,000, followed by Tipperary (North and South combined), at 240.3, and Roscommon, at 223.7 per 100,000 (Table 4.3). Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) had the lowest rate of all admissions for depressive disorders, at 37.7 per 100,000.

Mental Health Catchment Area 2 (Dublin South East) had the highest rate of all admissions for schizophrenia, at 142.4 per 100,000, followed by Mental Health Catchment Area 7 (Dublin North), at 141.7, and Roscommon, at 133.2 (Table 4.3). Mental Health Catchment Area 8 (North County Dublin) had the lowest rate of all admissions for schizophrenia, at 20.3.

Wicklow had the highest rate of all admissions for alcoholic disorders, at 163.9 per 100,000, followed by Roscommon, at 140.0, and Wexford, at 124.5 (Table 4.3). Cavan/ Monaghan had the lowest rate of all admissions for alcoholic disorders, at 13.5.

First admission rates for depressive disorders were highest for units and hospitals in Waterford, at 95.3 per 100,000 population, followed by Tipperary (North and South combined), at 76.3 , and Mayo, at 61.4 (Table 4.4). Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) had the lowest rate of first admissions for depressive disorders, at 6.4 per 100,000.

West Cork had the highest rate of first admissions for schizophrenia, at 33.6 per 100,000 population, followed by Mental Health Catchment Area 3 (Dublin South), at 28.5, and Roscommon, at 27.3 (Table 4.4). Mental Health Catchment Area 8 (North County Dublin) had the lowest rate of first admissions for schizophrenia, at 2.3 per 100,000.

Wexford had the highest rate of first admissions for alcoholic disorders, at 32.6, followed by Wicklow, at 29.3, and Longford/Westmeath, at 28.5 per 100,000 population (Table 4.4). Tipperary (North and South combined) had the lowest rate of first admissions for alcoholic disorders, at 2.0 per 100,000 population.

## Length of stay

Almost half (49\%) of all discharges from St Brigid's Hospital, Ardee, and 48\% from Newcastle Hospital, Greystones, occurred within one week of admission (Table 4.21). Forty-three per cent of discharges from Tallaght Hospital, 42\% from St Vincent's Hospital, Fairview, $41 \%$ from Naas General Hospital, $41 \%$ from Waterford Regional Hospital and 41\% from St Senan's Hospital, Enniscorthy, occurred within one week of admission (Tables 4.20 and 4.21). Up to and greater than one-fifth of discharges from many remaining hospitals occurred within one week of admission. Some exceptions to this included St Vincent's University Hospital, Dublin, with 17\%, St Loman's Hospital, Dublin, with 12\%, St Fintan's Hospital, Portlaoise, with 9\%, St Luke's Hospital, Clonmel, with 14\%, St Otteran's Hospital, Waterford, with 13\%, and St Joseph's Hospital, Limerick, with $14 \%$ of discharges occurring within one week of admission.

Table 4.1 All and first admissions. Psychiatric units and hospitals catchment populations. ${ }^{a}$ Ireland 2007. Rates per 100,000 total population

|  | Catchment population | All admissions | First admissions |
| :---: | :---: | :---: | :---: |
| Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) ${ }^{\text {b }}$ | 172,332 | 230.9 | 23.8 |
| Mental Health Catchment Area 2 (Dublin South East) ${ }^{\text {b }}$ | 90,573 | 478.1 | 89.4 |
| Mental Health Catchment Area 3 (Dublin South) ${ }^{\text {b }}$ | 136,704 | 326.3 | 120.0 |
| Mental Health Catchment Area 4 and 5 (Dublin South and South West) ${ }^{\text {b }}$ | 253,046 | 213.8 | 55.3 |
| Mental Health Catchment areas 9 (Kildare and West Wicklow) | 203,327 | 255.7 | 75.2 |
| Mental Health Catchment Area 10 (East Wicklow) | 109,202 | 620.9 | 128.2 |
| Laois/Offaly Mental Health Catchment Area | 137,927 | 505.3 | 158.8 |
| Longford/Westmeath Catchment Area | 115,990 | 434.5 | 130.2 |
| Mental Health Catchment Area 6 (Dublin North West) | 165,694 | 336.2 | 105.0 |
| Mental Health Catchment Area 7 (Dublin North) | 146,778 | 522.6 | 104.2 |
| Mental Health Catchment Area 8 (North County Dublin) | 222,049 | 381.0 | 110.8 |
| Louth/Meath Mental Health Catchment Area | 271,845 | 257.1 | 83.5 |
| Cavan/Monaghan Mental Health Catchment Area | 118,791 | 181.8 | 47.1 |
| North Lee Mental Health Catchment Area | 167,701 | 421.6 | 125.8 |
| South Lee Mental Health Catchment Area | 179,260 | 270.6 | 64.2 |
| North Cork Mental Health Catchment Area | 80,769 | 411.0 | 133.7 |
| West Cork Mental Health Catchment Area | 53,565 | 399.5 | 143.8 |
| Kerry Mental Health Catchment Area | 139,835 | 601.4 | 186.6 |
| Wexford Mental Health Catchment Area | 131,749 | 555.6 | 145.7 |
| South/North Tipperary Mental Health Catchment Area | 150,637 | 425.5 | 92.3 |
| Waterford Mental Health Catchment Area | 123,844 | 599.1 | 180.9 |
| Carlow/Kilkenny Mental Health Catchment Area | 120,631 | 451.8 | 138.4 |
| East Galway Mental Health Catchment Area | 110,311 | 431.5 | 113.3 |
| West Galway Mental Health Catchment Area | 121,567 | 553.6 | 129.1 |
| Mayo Mental Health Catchment Area | 123,839 | 357.7 | 106.6 |
| Roscommon Mental Health Catchment Area | 58,560 | 753.1 | 170.8 |
| Sligo/Leitrim Mental Health Catchment Area | 99,875 | 390.5 | 103.1 |
| Donegal Mental Health Catchment Area | 138,442 | 390.8 | 116.3 |
| Limerick Mental Health Catchment Area | 184,055 | 333.1 | 91.8 |
| Clare Mental Health Catchment Area | 110,950 | 420.9 | 122.6 |

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 are small.

Table 4.2 Individual units and hospitals. All admissions. Ireland 2006-2007. Numbers with percentage change


Table 4.2 Individual units and hospitals. All admissions. Ireland 2006-2007. Numbers with percentage change (continued)


Table 4.2 Individual units and hospitals. All admissions. Ireland 2006-2007. Numbers with percentage change (continued)

|  | 2006 | 2007 | Difference | \% change |
| :---: | :---: | :---: | :---: | :---: |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |
| St Brigid's Hospital, Ardee | 378 | 343 | -35 | -9.3 |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |
| St Davnet's Hospital, Monaghan | 61 | $85^{\text {a }}$ | 24 | 39.3 |
| North Cork Mental Health Catchment Area |  |  |  |  |
| St Stephen's Hospital, Cork | 318 | 332 | 14 | 4.4 |
| Kerry Mental Health Catchment Area |  |  |  |  |
| St Finan's Hospital, Killarney | 21 | 19 | -2 | -9.5 |
| Wexford Mental Health Catchment Area |  |  |  |  |
| St Senan's Hospital, Enniscorthy | 571 | 732 | 161 | 28.2 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |
| St Luke's Hospital, Clonmel | 101 | 16 | -85 | -84.2 |
| Waterford Mental Health Catchment Area |  |  |  |  |
| St Otteran's Hospital, Waterford | 28 | 45 | 17 | 60.7 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |
| St Canice's Hospital, Kilkenny | 7 | 9 | 2 | 28.6 |
| St Dympna's Hospital, Carlow | 12 | 2 | -10 | -83.3 |
| East Galway Mental Health Catchment Area |  |  |  |  |
| St Brigid's Hospital, Ballinasloe | 516 | 476 | -40 | -7.8 |
| Mayo Mental Health Catchment Area |  |  |  |  |
| St Mary's Hospital, Castlebar | 11 | 6 | -5 | -45.5 |
| An Coilín, Castlebar, Mayo | - | 4 | - | - |
| Teach Aisling, Castlebar, Mayo | - | 1 | - | - |
| Sligo/Leitrim Mental Health Catchment Area |  |  |  |  |
| Ballytivnan Sligo/Leitrim Mental Health Services | 483 | 390 | -93 | -19.3 |
| Donegal Mental Health Catchment Area |  |  |  |  |
| St Conal's Hospital, Letterkenny | 14 | 6 | -8 | -57.1 |
| Limerick Mental Health Catchment Area |  |  |  |  |
| St Joseph's Hospital, Limerick | 22 | 11 | -11 | -50.0 |
| Other Services |  |  |  |  |
| Central Mental Hospital, Dublin | 77 | 88 | 11 | 14.3 |
| St Joseph's Intellectual Disability Service | 34 | 29 | -5 | -14.7 |
| Carraig Mór, Cork | 140 | 116 | -24 | -17.1 |
| Total Psychiatric Hospitals | 6,400 | 6,089 | -311 | -4.9 |

Table 4.2 Individual units and hospitals. All admissions. Ireland 2006-2007. Numbers with percentage change (continued)

|  | 2006 | 2007 | Difference | \% change |
| :---: | :---: | :---: | :---: | :---: |
| Private Hospitals |  |  |  |  |
| Bloomfield Hospital, Dublin | 3 | 1 | -2 | -66.7 |
| Hampstead and Highfield Hospitals, Dublin | 50 | 48 | -2 | -4.0 |
| Kylemore Clinic, Dublin | 7 | 5 | -2 | -28.6 |
| Palmerstown View, Dublin | 1 | 0 | -1 | -100.0 |
| St John of God Hospital, Dublin | 1,219 | 1,302 | 83 | 6.8 |
| St Patrick's Hospital, Dublin | 2,497 | 2,595 | 98 | 4.2 |
| Total Private Hospitals | 3,777 | 3,951 | 174 | 4.6 |

Includes one patient who was detained under section 14(2) Mental Health Act.
Table 4.3 Psychiatric units and hospitals by catchment areas. ${ }^{\text {a All admissions. Diagnosis. Ireland 2007. Rates per } 100,000 \text { total population }}$

|  |  |  |  |  |  | $\begin{aligned} & 3 \\ & \frac{3}{2} \\ & \text { בָ } \end{aligned}$ | $\begin{aligned} & \text { Z } \\ & \text { D } \\ & \overline{1} \\ & 0 \\ & \text { D } \\ & \mathbb{D} \end{aligned}$ |  |  |  |  | әэиәэsәор 8 роочр!!чつ |  | Other and Unspecified | $\begin{aligned} & \text {-1 } \\ & \underset{\sim 0}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cluain Mhuire Mental Health |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Catchment Area 1 (South County | 0.6 | 21.5 | 6.4 | 46.4 | 37.7 | 49.9 | 6.4 | 0.0 | 22.1 | 2.3 | 0.0 |  | 0.6 | 37.1 | 230.9 |
| Dublin) ${ }^{\text {b }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mental Health Catchment Area 2 <br> (Dublin South East) ${ }^{\text {b }}$ | 18.8 | 35.3 | 13.2 | 142.4 | 131.4 | 59.6 | 19.9 | 24.3 | 27.6 | 1.1 | 0.0 |  | 1.1 | 3.3 | 478.1 |
| Mental Health Catchment Area 3 (Dublin South) ${ }^{\text {b }}$ | 2.9 | 31.5 | 21.9 | 96.6 | 103.1 | 27.1 | 15.4 | 0.0 | 24.1 | 0.7 | 0.0 |  | 0.0 | 2.9 | 326.3 |
| Mental Health Catchment Area 4 and 5 (Dublin South and South West) ${ }^{\text {b }}$ | 4.7 | 14.2 | 11.9 | 69.9 | 50.6 | 19.0 | 22.5 | 2.8 | 9.9 | 2.0 | 0.0 |  | 0.8 | 5.5 | 213.8 |
| Mental Health Catchment areas 9 (Kildare and West Wicklow) | 3.9 | 14.8 | 6.4 | 74.8 | 73.8 | 33.9 | 10.3 | 2.5 | 18.7 | 2.5 | 1.0 |  | 0.5 | 12.8 | 255.7 |
| Mental Health Catchment Area 10 (East Wicklow) | 18.3 | 163.9 | 65.9 | 112.6 | 162.1 | 26.6 | 22.0 | 3.7 | 36.6 | 4.6 | 0.0 |  | 0.9 | 3.7 | 620.9 |
| Laois/Offaly Mental Health Catchment Area | 5.8 | 67.4 | 11.6 | 101.5 | 139.9 | 42.8 | 31.2 | 0.7 | 31.2 | 5.8 | 0.0 |  | 0.0 | 67.4 | 505.3 |
| Longford/Westmeath Catchment Area | 16.4 | 74.1 | 8.6 | 117.3 | 104.3 | 48.3 | 32.8 | 0.0 | 24.1 | 4.3 | 0.0 |  | 0.0 | 4.3 | 434.5 |
| Mental Health Catchment Area 6 (Dublin North West) | 0.6 | 15.1 | 10.9 | 76.6 | 113.5 | 32.6 | 1.2 | 1.2 | 12.7 | 2.4 | 0.0 |  | 0.0 | 69.4 | 336.2 |
| Mental Health Catchment Area 7 (Dublin North) | 8.9 | 54.5 | 25.9 | 141.7 | 99.5 | 48.4 | 25.2 | 4.1 | 51.1 | 3.4 | 2.0 |  | 0.0 | 57.9 | 522.6 |

Table 4.3 Psychiatric units and hospitals by catchment areas.a All admissions. Diagnosis. Ireland 2007. Rates per 100,000 total population (continued)

|  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \\ & \overline{0} \\ & 3 \\ & 0 \\ & \frac{1}{0} \\ & 0 \\ & 0 \\ & 0 \\ & \frac{0}{0} \\ & \frac{0}{\omega} \end{aligned}$ | $\begin{aligned} & \frac{\lambda}{n} \\ & \frac{0}{\sigma} \\ & 0 \\ & \hline \bar{O} \\ & \frac{0}{\omega} \\ & \frac{0}{2} \\ & \frac{0}{0} \\ & \frac{D}{6} \end{aligned}$ | Other Drug Disorders |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text {-1 } \\ & \underset{\sim}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mental Health Catchment Area 8 (North County Dublin) | 15.3 | 18.5 | 12.6 | 20.3 | 77.9 | 15.3 | 3.2 | 0.0 | 0.9 | 0.0 | 0.0 |  | 0.0 | 217.1 | 381.0 |
| Louth/Meath Mental Health Catchment Area | 1.5 | 28.0 | 12.9 | 69.9 | 64.0 | 36.0 | 25.0 | 1.1 | 13.2 | 0.4 | 0.4 |  | 0.0 | 4.8 | 257.1 |
| Cavan/Monaghan Mental Health Catchment Area | 7.6 | 13.5 | 0.0 | 50.5 | 56.4 | 28.6 | 9.3 | 0.8 | 9.3 | 0.8 | 0.0 |  | 0.8 | 4.2 | 181.8 |
| North Lee Mental Health Catchment Area | 3.0 | 41.7 | 3.0 | 79.9 | 203.9 | 56.6 | 8.3 | 1.2 | 9.5 | 1.2 | 0.0 |  | 0.0 | 13.1 | 421.6 |
| South Lee Mental Health Catchment Area | 7.3 | 14.5 | 11.7 | 100.4 | 70.3 | 35.1 | 13.9 | 1.7 | 9.5 | 1.7 | 0.0 |  | 0.0 | 4.5 | 270.6 |
| North Cork Mental Health Catchment Area | 12.4 | 48.3 | 7.4 | 81.7 | 112.7 | 65.6 | 52.0 | 0.0 | 18.6 | 5.0 | 0.0 |  | 2.5 | 5.0 | 411.0 |
| West Cork Mental Health Catchment Area | 1.9 | 29.9 | 9.3 | 119.5 | 97.1 | 97.1 | 18.7 | 0.0 | 18.7 | 0.0 | 0.0 |  | 1.9 | 5.6 | 399.5 |
| Kerry Mental Health Catchment Area | 3.6 | 50.8 | 8.6 | 73.7 | 60.1 | 38.6 | 13.6 | 1.4 | 1.4 | 1.4 | 0.0 |  | 0.0 | 348.3 | 601.4 |
| Wexford Mental Health Catchment Area | 13.7 | 124.5 | 49.3 | 99.4 | 199.6 | 18.2 | 29.6 | 0.8 | 12.9 | 6.1 | 0.0 |  | 0.0 | 1.5 | 555.6 |
| South/North Tipperary Mental Health Catchment Area | 8.6 | 23.9 | 14.6 | 59.1 | 240.3 | 39.8 | 8.6 | 0.0 | 24.6 | 3.3 | 0.0 |  | 0.7 | 2.0 | 425.5 |
| Waterford Mental Health Catchment Area | 31.5 | 56.5 | 38.8 | 126.8 | 247.1 | 61.4 | 3.2 | 1.6 | 27.5 | 4.8 | 0.0 |  | 0.0 | 0.0 | 599.1 |

Table 4.3 Psychiatric units and hospitals by catchment areas. ${ }^{\text {a }}$ All admissions. Diagnosis. Ireland 2007. Rates per 100,000 total population (continued)
Table 4.4 Psychiatric units and hospitals by catchment areas. ${ }^{\text {a First admissions. Diagnosis. Ireland 2007. Rates per 100,000 total population }}$

|  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Table 4.4 Psychiatric units and hospitals by catchment areas. ${ }^{\text {a First admissions. Diagnosis. Ireland 2007. Rates per 100,000 total population }}$ (continued)

|  |  | $\begin{aligned} & \frac{D}{0} \\ & \frac{0}{2} \\ & 0 \\ & \hline \bar{O} \\ & \frac{0}{\omega} \\ & \frac{0}{2} \\ & \frac{0}{0} \\ & \frac{0}{\omega} \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text {-1 } \\ & \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mental Health Catchment Area 8 (North County Dublin) | 2.7 | 2.7 | 2.7 | 2.3 | 16.7 | 2.7 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 79.7 | 110.8 |
| Louth/Meath Mental Health Catchment Area | 1.1 | 9.6 | 7.7 | 15.1 | 25.0 | 7.7 | 12.9 | 0.4 | 1.5 | 0.0 | 0.4 |  | 0.0 | 2.2 | 83.5 |
| Cavan/Monaghan Mental Health Catchment Area | 4.2 | 4.2 | 0.0 | 9.3 | 19.4 | 2.5 | 5.1 | 0.0 | 2.5 | 0.0 | 0.0 |  | 0.0 | 0.0 | 47.1 |
| North Lee Mental Health Catchment Area | 1.8 | 19.1 | 0.6 | 19.7 | 60.8 | 8.9 | 3.0 | 0.0 | 2.4 | 0.6 | 0.0 |  | 0.0 | 8.9 | 125.8 |
| South Lee Mental Health Catchment Area | 4.5 | 5.6 | 4.5 | 11.7 | 20.6 | 3.3 | 6.7 | 0.6 | 2.8 | 0.6 | 0.0 |  | 0.0 | 3.3 | 64.2 |
| North Cork Mental Health Catchment Area | 5.0 | 24.8 | 5.0 | 17.3 | 39.6 | 8.7 | 23.5 | 0.0 | 3.7 | 1.2 | 0.0 |  | 2.5 | 2.5 | 133.7 |
| West Cork Mental Health Catchment Area | 0.0 | 13.1 | 5.6 | 33.6 | 42.9 | 33.6 | 11.2 | 0.0 | 0.0 | 0.0 | 0.0 |  | 1.9 | 1.9 | 143.8 |
| Kerry Mental Health Catchment Area | 2.1 | 15.7 | 2.1 | 17.2 | 19.3 | 6.4 | 6.4 | 0.0 | 0.7 | 0.0 | 0.0 |  | 0.0 | 116.6 | 186.6 |
| Wexford Mental Health Catchment Area | 8.3 | 32.6 | 18.2 | 14.4 | 47.8 | 5.3 | 15.2 | 0.0 | 0.8 | 1.5 | 0.0 |  | 0.0 | 1.5 | 145.7 |
| South/North Tipperary Mental Health Catchment Area | 0.7 | 2.0 | 2.0 | 4.6 | 76.3 | 2.7 | 2.0 | 0.0 | 0.7 | 0.0 | 0.0 |  | 0.7 | 0.7 | 92.3 |
| Waterford Mental Health Catchment Area | 13.7 | 14.5 | 15.3 | 23.4 | 95.3 | 14.5 | 0.8 | 0.8 | 1.6 | 0.8 | 0.0 |  | 0.0 | 0.0 | 180.9 |

Table 4.4 (continued)

Source: Health Atlas Ireland, Health Promotion Unit, HSE, Dr Steeven's Hospital, Dublin 8.
Table 4.5 General hospital psychiatric units. All admissions. Age group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Mental Health Catchment Area 2 (Dublin South East) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's University Hospital, Dublin | 6 | 235 | 119 | 73 | 0 | 433 | 1.4 | 54.3 | 27.5 | 16.9 | 0.0 | 100.0 |
| Mental Health Catchment Area 3 (Dublin South) |  |  |  |  |  |  |  |  |  |  |  |  |
| St James's Hospital, Dublin | 11 | 263 | 123 | 49 | 0 | 446 | 2.5 | 59.0 | 27.6 | 11.0 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |
| Tallaght Hospital, Dublin | 14 | 301 | 166 | 34 | 0 | 515 | 2.7 | 58.4 | 32.2 | 6.6 | 0.0 | 100.0 |
| Mental Health Catchment Area 9 (Kildare and West Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |
| Naas General Hospital | 8 | 307 | 173 | 30 | 2 | 520 | 1.5 | 59.0 | 33.3 | 5.8 | 0.4 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |
| Connolly Hospital | 27 | 127 | 78 | 3 | 0 | 235 | 11.5 | 54.0 | 33.2 | 1.3 | 0.0 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |
| Mater Misericordiae Hospital | 13 | 87 | 74 | 9 | 0 | 183 | 7.1 | 47.5 | 40.4 | 4.9 | 0.0 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Midland Regional Hospital, Portlaoise | 24 | 382 | 204 | 66 | 0 | 676 | 3.6 | 56.5 | 30.2 | 9.8 | 0.0 | 100.0 |
| Clare Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Ennis General Hospital | 10 | 256 | 164 | 37 | 0 | 467 | 2.1 | 54.8 | 35.1 | 7.9 | 0.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Regional Hospital, Limerick | 37 | 296 | 191 | 78 | 0 | 602 | 6.1 | 49.2 | 31.7 | 13.0 | 0.0 | 100.0 |

Table 4.5 General hospital psychiatric units. All admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | 45-64 <br> years | 65 years \& over | Unspecified | Total | Under 20 years | 20-44 <br> years | 45-64 <br> years | 65 years and over | Unspecified | Total |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Cavan General Hospital | 7 | 49 | 37 | 38 | 0 | 131 | 5.3 | 37.4 | 28.2 | 29.0 | 0.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Our Lady's Hospital, Navan | 15 | 195 | 121 | 25 | 0 | 356 | 4.2 | 54.8 | 34.0 | 7.0 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Letterkenny General Hospital | 14 | 331 | 153 | 37 | 0 | 535 | 2.6 | 61.9 | 28.6 | 6.9 | 0.0 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Clonmel | 22 | 351 | 161 | 91 | 0 | 625 | 3.5 | 56.2 | 25.8 | 14.6 | 0.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Waterford Regional Hospital | 32 | 354 | 169 | 142 | 0 | 697 | 4.6 | 50.8 | 24.2 | 20.4 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Kilkenny | 26 | 303 | 162 | 43 | 0 | 534 | 4.9 | 56.7 | 30.3 | 8.1 | 0.0 | 100.0 |
| North Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Mercy Hospital, Cork | 29 | 430 | 182 | 65 | 1 | 707 | 4.1 | 60.8 | 25.7 | 9.2 | 0.1 | 100.0 |
| South Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Cork University Hospital | 13 | 261 | 143 | 68 | 0 | 485 | 2.7 | 53.8 | 29.5 | 14.0 | 0.0 | 100.0 |
| West Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Bantry General Hospital | 3 | 100 | 86 | 25 | 0 | 214 | 1.4 | 46.7 | 40.2 | 11.7 | 0.0 | 100.0 |

Table 4.5 General hospital psychiatric units. All admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under <br> 20 years | 20-44 <br> years | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under <br> 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Tralee General Hospital | 29 | 444 | 266 | 83 | 0 | 822 | 3.5 | 54.0 | 32.4 | 10.1 | 0.0 | 100.0 |
| Roscommon Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Roscommon County Hospital | 13 | 198 | 191 | 39 | 0 | 441 | 2.9 | 44.9 | 43.3 | 8.8 | 0.0 | 100.0 |
| West Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| University College Hospital, Galway | 38 | 425 | 170 | 40 | 0 | 673 | 8.8 | 98.2 | 39.3 | 9.2 | 0.0 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Mayo General Hospital | 32 | 198 | 150 | 52 | 0 | 432 | 7.4 | 45.8 | 34.7 | 12.0 | 0.0 | 100.0 |
| Total | 423 | 5,893 | 3,283 | 1,127 | 3 | 10,729 | 3.9 | 54.9 | 30.6 | 10.5 | 0.0 | 100.0 |

Table 4.6 Psychiatric hospitals. All admissions. Age group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | 20-44 <br> years | 45-64 <br> years | 65 years \& over | Unspecified | Total | Under 20 years | 20-44 <br> 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 | 20 | 215 | 146 | 17 | 0 | 398 | 5.0 | 54.0 | 36.7 | 4.3 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Dublin | 0 | 3 | 21 | 2 | 0 | 26 | 0.0 | 11.5 | 80.8 | 7.7 | 0.0 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brendan's Hospital, Dublin | 13 | 173 | 114 | 22 | 0 | 322 | 4.0 | 53.7 | 35.4 | 6.8 | 0.0 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's Hospital, Fairview | 10 | 282 | 210 | 81 | 1 | 584 | 1.7 | 48.3 | 36.0 | 13.9 | 0.2 | 100.0 |
| Mental Health Catchment Area 8 (North County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Ita's Hospital - Mental Health Services | 23 | 466 | 225 | 132 | 0 | 846 | 2.7 | 55.1 | 26.6 | 15.6 | 0.0 | 100.0 |
| Mental Health Catchment Area 10 (East Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |
| Newcastle Hospital, Greystones | 22 | 362 | 237 | 57 | 0 | 678 | 3.2 | 53.4 | 35.0 | 8.4 | 0.0 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Fintan's Hospital, Portlaoise | 0 | 8 | 8 | 5 | 0 | 21 | 0.0 | 38.1 | 38.1 | 23.8 | 0.0 | 100.0 |
| Longford/Westmeath Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Mullingar | 8 | 239 | 203 | 54 | 0 | 504 | 1.6 | 47.4 | 40.3 | 10.7 | 0.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ardee | 12 | 211 | 89 | 31 | 0 | 343 | 3.5 | 61.5 | 25.9 | 9.0 | 0.0 | 100.0 |

Table 4.6 Psychiatric hospitals. All admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | 20-44 <br> years | 45-64 <br> years | 65 years \& over | Unspecified | Total | Under 20 years | 20-44 <br> years | 45-64 years | 65 years and over | Unspecified | Total |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Davnet's Hospital, Monaghan | 2 | 36 | 37 | 10 | 0 | $85^{\text {a }}$ | 2.4 | 42.4 | 43.5 | 11.8 | 0.0 | 100.0 |
| North Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Stephen's Hospital, Cork | 11 | 180 | 98 | 43 | 0 | 332 | 3.3 | 54.2 | 29.5 | 13.0 | 0.0 | 100.0 |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Finan's Hospital, Killarney | 1 | 14 | 2 | 2 | 0 | 19 | 5.3 | 73.7 | 10.5 | 10.5 | 0.0 | 100.0 |
| Wexford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Senan's Hospital, Enniscorthy | 35 | 380 | 238 | 79 | 0 | 732 | 4.8 | 51.9 | 32.5 | 10.8 | 0.0 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Clonmel | 1 | 7 | 1 | 7 | 0 | 16 | 6.3 | 43.8 | 6.3 | 43.8 | 0.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Otteran's Hospital, Waterford | 0 | 12 | 11 | 22 | 0 | 45 | 0.0 | 26.7 | 24.4 | 48.9 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Canice's Hospital, Kilkenny | 0 | 0 | 3 | 6 | 0 | 9 | 0.0 | 0.0 | 33.3 | 66.7 | 0.0 | 100.0 |
| St Dympna's Hospital, Carlow | 0 | 0 | 2 | 0 | 0 | 2 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 |
| East Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ballinasloe | 13 | 248 | 120 | 95 | 0 | 476 | 2.7 | 52.1 | 25.2 | 20.0 | 0.0 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Mary's Hospital, Castlebar | 0 | 2 | 2 | 2 | 0 | 6 | 0.0 | 33.3 | 33.3 | 33.3 | 0.0 | 100.0 |
| An Coilín, Castlebar, Mayo | 0 | 0 | 3 | 1 | 0 | 4 | 0.0 | 0.0 | 75.0 | 25.0 | 0.0 | 100.0 |
| Teach Aisling, Castlebar, Mayo | 1 | 0 | 0 | 0 | 0 | 1 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |

Table 4.6 Psychiatric hospitals. All admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | 20-44 years | 45-64 years | 65 years \& over | Unspecified | Total | Under 20 years | 20-44 <br> years | 45-64 <br> years | 65 years and over | Unspecified | Total |
| Sligo/Leitrim Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Ballytivnan Sligo/Leitrim Mental Health Services | 10 | 181 | 148 | 51 | 0 | 390 | 2.6 | 46.4 | 37.9 | 13.1 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Conal's Hospital, Letterkenny | 0 | 3 | 0 | 3 | 0 | 6 | 0.0 | 50.0 | 0.0 | 50.0 | 0.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Limerick | 0 | 5 | 2 | 4 | 0 | 11 | 0.0 | 45.5 | 18.2 | 36.4 | 0.0 | 100.0 |
| Other Services |  |  |  |  |  |  |  |  |  |  |  |  |
| Central Mental Hospital, Dublin | 3 | 74 | 11 | 0 | 0 | 88 | 3.4 | 84.1 | 12.5 | 0.0 | 0.0 | 100.0 |
| St Joseph's Intellectual Disability Service | 0 | 14 | 11 | 4 | 0 | 29 | 0.0 | 48.3 | 37.9 | 13.8 | 0.0 | 100.0 |
| Carraig Mór, Cork | 2 | 90 | 22 | 2 | 0 | 116 | 1.7 | 77.6 | 19.0 | 1.7 | 0.0 | 100.0 |
| Total | 187 | 3,205 | 1,964 | 732 | 1 | 6,089 | 3.1 | 52.6 | 32.3 | 12.0 | 0.0 | 100.0 |

a Includes one patient who was detained under section 14(2) Mental Health Act.
Table 4.7 Private hospitals. All admissions. Age group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Bloomfield Hospital, Dublin | 0 | 0 | 0 | 1 | 0 | 1 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 100.0 |
| Hampstead and Highfield Hospitals, Dublin | 0 | 0 | 6 | 42 | 0 | 48 | 0.0 | 0.0 | 12.5 | 87.5 | 0.0 | 100.0 |
| Kylemore Clinic, Dublin | 0 | 0 | 1 | 4 | 0 | 5 | 0.0 | 0.0 | 20.0 | 80.0 | 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 | 24 | 523 | 530 | 225 | 0 | 1,302 | 1.8 | 40.2 | 40.7 | 17.3 | 0.0 | 100.0 |
| St Patrick's Hospital, Dublin | 84 | 1,028 | 1,034 | 449 | 0 | 2,595 | 3.2 | 39.6 | 39.8 | 17.3 | 0.0 | 100.0 |
| Total | 108 | 1,551 | 1,571 | 721 | 0 | 3,951 | 2.7 | 39.3 | 39.8 | 18.2 | 0.0 | 100.0 |

Table 4.8 General hospital psychiatric units. First admissions. Age group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under <br> 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Mental Health Catchment Area 2 (Dublin South East) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's University Hospital, Dublin | 5 | 42 | 14 | 20 | 0 | 81 | 6.2 | 51.9 | 17.3 | 24.7 | 0.0 | 100.0 |
| Mental Health Catchment Area 3 (Dublin South) |  |  |  |  |  |  |  |  |  |  |  |  |
| St James's Hospital, Dublin | 6 | 112 | 32 | 14 | 0 | 164 | 3.7 | 68.3 | 19.5 | 8.5 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |
| Tallaght Hospital, Dublin | 10 | 96 | 26 | 8 | 0 | 140 | 7.1 | 68.6 | 18.6 | 5.7 | 0.0 | 100.0 |
| Mental Health Catchment Area 9 (Kildare and West Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |
| Naas General Hospital | 4 | 94 | 45 | 9 | 1 | 153 | 2.6 | 61.4 | 29.4 | 5.9 | 0.7 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |
| Connolly Hospital | 15 | 57 | 17 | 0 | 0 | 89 | 16.9 | 64.0 | 19.1 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |
| Mater Misericordiae Hospital | 4 | 31 | 11 | 3 | 0 | 49 | 8.2 | 63.3 | 22.4 | 6.1 | 0.0 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Midland Regional Hospital, Portlaoise | 15 | 130 | 47 | 25 | 0 | 217 | 6.9 | 59.9 | 21.7 | 11.5 | 0.0 | 100.0 |
| Clare Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Ennis General Hospital | 9 | 84 | 29 | 14 | 0 | 136 | 6.6 | 61.8 | 21.3 | 10.3 | 0.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Regional Hospital, Limerick | 30 | 85 | 32 | 22 | 0 | 169 | 17.8 | 50.3 | 18.9 | 13.0 | 0.0 | 100.0 |

Table 4.8 General hospital psychiatric units. First admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under <br> 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Cavan General Hospital | 2 | 18 | 12 | 10 | 0 | 42 | 4.8 | 42.9 | 28.6 | 23.8 | 0.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Our Lady's Hospital, Navan | 11 | 81 | 26 | 10 | 0 | 128 | 8.6 | 63.3 | 20.3 | 7.8 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Letterkenny General Hospital | 11 | 105 | 27 | 18 | 0 | 161 | 6.8 | 65.2 | 16.8 | 11.2 | 0.0 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Clonmel | 14 | 81 | 27 | 15 | 0 | 137 | 10.2 | 59.1 | 19.7 | 10.9 | 0.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Waterford Regional Hospital | 15 | 109 | 56 | 35 | 0 | 215 | 7.0 | 50.7 | 26.0 | 16.3 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Kilkenny | 16 | 99 | 33 | 18 | 0 | 166 | 9.6 | 59.6 | 19.9 | 10.8 | 0.0 | 100.0 |
| North Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Mercy Hospital, Cork | 17 | 130 | 45 | 18 | 1 | 211 | 8.1 | 61.6 | 21.3 | 8.5 | 0.5 | 100.0 |
| South Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Cork University Hospital | 11 | 63 | 23 | 18 | 0 | 115 | 9.6 | 54.8 | 20.0 | 15.7 | 0.0 | 100.0 |
| West Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Bantry General Hospital | 1 | 44 | 23 | 9 | 0 | 77 | 1.3 | 57.1 | 29.9 | 11.7 | 0.0 | 100.0 |

Table 4.8 General hospital psychiatric units. First admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under <br> 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Tralee General Hospital | 16 | 130 | 74 | 33 | 0 | 253 | 6.3 | 51.4 | 29.2 | 13.0 | 0.0 | 100.0 |
| Roscommon Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Roscommon County Hospital | 7 | 46 | 33 | 14 | 0 | 100 | 7.0 | 46.0 | 33.0 | 14.0 | 0.0 | 100.0 |
| West Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| University College Hospital, Galway | 20 | 98 | 27 | 12 | 0 | 157 | 12.7 | 62.4 | 17.2 | 7.6 | 0.0 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Mayo General Hospital | 11 | 65 | 35 | 21 | 0 | 132 | 8.3 | 49.2 | 26.5 | 15.9 | 0.0 | 100.0 |
| Total | 250 | 1,800 | 694 | 346 | 2 | 3,092 | 8.1 | 58.2 | 22.4 | 11.2 | 0.1 | 100.0 |

Table 4.9 Psychiatric hospitals. First admissions. Age group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |
| Cluain Mhuire Family Centre, Dublin | 1 | 23 | 17 | 0 | 0 | 41 | 2.4 | 56.1 | 41.5 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Dublin | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brendan's Hospital, Dublin | 3 | 58 | 20 | 4 | 0 | 85 | 3.5 | 68.2 | 23.5 | 4.7 | 0.0 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's Hospital, Fairview | 6 | 63 | 21 | 14 | 0 | 104 | 5.8 | 60.6 | 20.2 | 13.5 | 0.0 | 100.0 |
| Mental Health Catchment Area 8 (North County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |
| St Ita's Hospital, Portrane | 13 | 138 | 56 | 39 | 0 | 246 | 5.3 | 56.1 | 22.8 | 15.9 | 0.0 | 100.0 |
| Mental Health Catchment Area 10 (East Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |
| Newcastle Hospital, Greystones | 11 | 76 | 37 | 16 | 0 | 140 | 7.9 | 54.3 | 26.4 | 11.4 | 0.0 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Fintan's Hospital, Portlaoise | 0 | 0 | 0 | 2 | 0 | 2 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 100.0 |
| Longford/Westmeath Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Mullingar | 6 | 87 | 34 | 24 | 0 | 151 | 4.0 | 57.6 | 22.5 | 15.9 | 0.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ardee | 4 | 60 | 23 | 12 | 0 | 99 | 4.0 | 60.6 | 23.2 | 12.1 | 0.0 | 100.0 |

Table 4.9 Psychiatric hospitals. First admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | 20-44 <br> years | 45-64 <br> years | 65 years \& over | Unspecified | Total | Under 20 years | 20-44 <br> years | 45-64 <br> years | 65 years and over | Unspecified | Total |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Davnet's Hospital, Monaghan | 0 | 7 | 4 | 3 | 0 | 14 | 0.0 | 50.0 | 28.6 | 21.4 | 0.0 | 100.0 |
| North Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Stephen's Hospital, Cork | 7 | 70 | 20 | 11 | 0 | 108 | 6.5 | 64.8 | 18.5 | 10.2 | 0.0 | 100.0 |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Finan's Hospital, Killarney | 0 | 6 | 0 | 2 | 0 | 8 | 0.0 | 75.0 | 0.0 | 25.0 | 0.0 | 100.0 |
| Wexford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Senan's Hospital, Enniscorthy | 12 | 102 | 50 | 28 | 0 | 192 | 6.3 | 53.1 | 26.0 | 14.6 | 0.0 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Clonmel | 0 | 1 | 0 | 1 | 0 | 2 | 0.0 | 50.0 | 0.0 | 50.0 | 0.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Otteran's Hospital, Waterford | 0 | 0 | 1 | 8 | 0 | 9 | 0.0 | 0.0 | 11.1 | 88.9 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Canice's Hospital, Kilkenny | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| St Dympna's Hospital, Carlow | 0 | 0 | 1 | 0 | 0 | 1 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 |
| East Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ballinasloe | 9 | 70 | 25 | 21 | 0 | 125 | 7.2 | 56.0 | 20.0 | 16.8 | 0.0 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Mary's Hospital, Castlebar | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Table 4.9 Psychiatric hospitals. First admissions. Age group. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years \& over | Unspecified | Total | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total |
| Sligo/Leitrim Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| Ballytivnan Sligo/Leitrim Mental Health Services | 7 | 49 | 36 | 11 | 0 | 103 | 6.8 | 47.6 | 35.0 | 10.7 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Conal's Hospital, Letterkenny | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Limerick | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other Services |  |  |  |  |  |  |  |  |  |  |  |  |
| Central Mental Hospital, Dublin | 2 | 37 | 8 | 0 | 0 | 47 | 4.3 | 78.7 | 17.0 | 0.0 | 0.0 | 100.0 |
| St Joseph's Intellectual Disability Service | 0 | 8 | 4 | 1 | 0 | 13 | 0.0 | 61.5 | 30.8 | 7.7 | 0.0 | 100.0 |
| Carraig Mór, Cork | 2 | 10 | 3 | 0 | 0 | 15 | 13.3 | 66.7 | 20.0 | 0.0 | 0.0 | 100.0 |
| Total | 83 | 865 | 360 | 197 | 0 | 1,505 | 5.5 | 57.5 | 23.9 | 13.1 | 0.0 | 100.0 |

Table 4.10 Private hospitals. First admissions. Age group. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over | Unspecified | Total | Under <br> 20 years | $\begin{aligned} & 20-44 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 45-64 \\ \text { years } \end{gathered}$ | 65 years and over | Unspecified | Total |
| Bloomfield Hospital, Dublin | 0 | 0 | 0 | 1 | 0 | 1 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 100.0 |
| Hampstead and Highfield Hospitals, Dublin | 0 | 0 | 6 | 24 | 0 | 30 | 0.0 | 0.0 | 20.0 | 80.0 | 0.0 | 100.0 |
| Kylemore Clinic, Dublin | 0 | 0 | 0 | 2 | 0 | 2 | 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 | 12 | 205 | 154 | 57 | 0 | 428 | 2.8 | 47.9 | 36.0 | 13.3 | 0.0 | 100.0 |
| St Patrick's Hospital, Dublin | 33 | 368 | 296 | 98 | 0 | 795 | 4.2 | 46.3 | 37.2 | 12.3 | 0.0 | 100.0 |
| Total | 45 | 573 | 456 | 182 | 0 | 1,256 | 3.6 | 45.6 | 36.3 | 14.5 | 0.0 | 100.0 |

Table 4.11 General hospital psychiatric units. All admissions. Diagnosis. Ireland 2007. Numbers with percentages

|  |  |  |  |  |  |  | $Z$ D O O © © | m 0 0 0 0 0 0 0 0 0 0 0 0 |  |  |  |  | рә!!!әәdsun pue дәчłо | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mental Health Catchment Area 2 (Dublin South East) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's University Hospital, Dublin | 17 | 32 | 12 | 129 | 119 | 54 | 18 | 22 | 25 | 1 | 0 | 1 | 3 | 433 |
|  | 3.9 | 7.4 | 2.8 | 29.8 | 27.5 | 12.5 | 4.2 | 5.1 | 5.8 | 0.2 | 0.0 | 0.2 | 0.7 | 100.0 |
| Mental Health Catchment Area 3 (Dublin South) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St James's Hospital, Dublin | 4 | 43 | 30 | 132 | 141 | 37 | 21 | 0 | 33 | 1 | 0 | 0 | 4 | 446 |
|  | 0.9 | 9.6 | 6.7 | 29.6 | 31.6 | 8.3 | 4.7 | 0.0 | 7.4 | 0.2 | 0.0 | 0.0 | 0.9 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tallaght Hospital, Dublin | 11 | 35 | 30 | 156 | 127 | 48 | 57 | 7 | 24 | 4 | 0 | 2 | 14 | 515 |
|  | 2.1 | 6.8 | 5.8 | 30.3 | 24.7 | 9.3 | 11.1 | 1.4 | 4.7 | 0.8 | 0.0 | 0.4 | 2.7 | 100.0 |
| Mental Health Catchment Area 9 (Kildare and West Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Naas General Hospital | 8 | 30 | 13 | 152 | 150 | 69 | 21 | 5 | 38 | 5 | 2 | 1 | 26 | 520 |
|  | 1.5 | 5.8 | 2.5 | 29.2 | 28.8 | 13.3 | 4.0 | 1.0 | 7.3 | 1.0 | 0.4 | 0.2 | 5.0 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Connolly Hospital | 1 | 14 | 8 | 34 | 41 | 27 | 2 | 2 | 8 | 0 | 0 | 0 | 98 | 235 |
|  | 0.4 | 6.0 | 3.4 | 14.5 | 17.4 | 11.5 | 0.9 | 0.9 | 3.4 | 0.0 | 0.0 | 0.0 | 41.7 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mater Misericordiae Hospital | 0 | 26 | 12 | 23 | 36 | 12 | 4 | 4 | 11 | 0 | 0 | 0 | 55 | 183 |
|  | 0.0 | 14.2 | 6.6 | 12.6 | 19.7 | 6.6 | 2.2 | 2.2 | 6.0 | 0.0 | 0.0 | 0.0 | 30.1 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Midland Regional Hospital, Portlaoise | 8 | 92 | 16 | 129 | 189 | 56 | 43 | 1 | 43 | 8 | 0 | 0 | 91 | 676 |
|  | 1.2 | 13.6 | 2.4 | 19.1 | 28.0 | 8.3 | 6.4 | 0.1 | 6.4 | 1.2 | 0.0 | 0.0 | 13.5 | 100.0 |

Table 4.11 General hospital psychiatric units. All admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  | -1 -1 O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Clare Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ennis General Hospital | 5 | 78 | 28 | 94 | 126 | 64 | 34 | 0 | 12 | 11 | 0 | 1 | 14 | 467 |
|  | 1.1 | 16.7 | 6.0 | 20.1 | 27.0 | 13.7 | 7.3 | 0.0 | 2.6 | 2.4 | 0.0 | 0.2 | 3.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Regional Hospital, Limerick | 10 | 34 | 39 | 111 | 214 | 123 | 34 | 4 | 15 | 7 | 0 | 3 | 8 | 602 |
|  | 1.7 | 5.6 | 6.5 | 18.4 | 35.5 | 20.4 | 5.6 | 0.7 | 2.5 | 1.2 | 0.0 | 0.5 | 1.3 | 100.0 |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cavan General Hospital | 5 | 9 | 0 | 38 | 47 | 14 | 7 | 0 | 6 | 0 | 0 | 1 | 4 | 131 |
|  | 3.8 | 6.9 | 0.0 | 29.0 | 35.9 | 10.7 | 5.3 | 0.0 | 4.6 | 0.0 | 0.0 | 0.8 | 3.1 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Our Lady's Hospital, Navan | 4 | 34 | 21 | 81 | 118 | 45 | 26 | 2 | 13 | 0 | 1 | 0 | 11 | 356 |
|  | 1.1 | 9.6 | 5.9 | 22.8 | 33.1 | 12.6 | 7.3 | 0.6 | 3.7 | 0.0 | 0.3 | 0.0 | 3.1 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Letterkenny General Hospital | 11 | 85 | 12 | 147 | 145 | 67 | 34 | 2 | 16 | 7 | 2 | 0 | 7 | 535 |
|  | 2.1 | 15.9 | 2.2 | 27.5 | 27.1 | 12.5 | 6.4 | 0.4 | 3.0 | 1.3 | 0.4 | 0.0 | 1.3 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Clonmel | 8 | 35 | 22 | 83 | 360 | 60 | 12 | 0 | 37 | 5 | 0 | 1 | 2 | 625 |
|  | 1.3 | 5.6 | 3.5 | 13.3 | 57.6 | 9.6 | 1.9 | 0.0 | 5.9 | 0.8 | 0.0 | 0.2 | 0.3 | 100.0 |

Table 4.11 General hospital psychiatric units. All admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text {-1 } \\ & \underset{\sim}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Waterford Regional Hospital | 18 | 70 | 48 | 139 | 301 | 75 | 4 | 2 | 34 | 6 | 0 | 0 | 0 | 697 |
|  | 2.6 | 10.0 | 6.9 | 19.9 | 43.2 | 10.8 | 0.6 | 0.3 | 4.9 | 0.9 | 0.0 | 0.0 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Kilkenny | 5 | 69 | 28 | 93 | 97 | 30 | 50 | 2 | 15 | 13 | 0 | 1 | 131 | 534 |
|  | 0.9 | 12.9 | 5.2 | 17.4 | 18.2 | 5.6 | 9.4 | 0.4 | 2.8 | 2.4 | 0.0 | 0.2 | 24.5 | 100.0 |
| North Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mercy Hospital, Cork | 5 | 70 | 5 | 134 | 342 | 95 | 14 | 2 | 16 | 2 | 0 | 0 | 22 | 707 |
|  | 0.7 | 9.9 | 0.7 | 19.0 | 48.4 | 13.4 | 2.0 | 0.3 | 2.3 | 0.3 | 0.0 | 0.0 | 3.1 | 100.0 |
| South Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cork University Hospital | 13 | 26 | 21 | 180 | 126 | 63 | 25 | 3 | 17 | 3 | 0 | 0 | 8 | 485 |
|  | 2.7 | 5.4 | 4.3 | 37.1 | 26.0 | 13.0 | 5.2 | 0.6 | 3.5 | 0.6 | 0.0 | 0.0 | 1.6 | 100.0 |
| West Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bantry General Hospital | 1 | 16 | 5 | 64 | 52 | 52 | 10 | 0 | 10 | 0 | 0 | 1 | 3 | 214 |
|  | 0.5 | 7.5 | 2.3 | 29.9 | 24.3 | 24.3 | 4.7 | 0.0 | 4.7 | 0.0 | 0.0 | 0.5 | 1.4 | 100.0 |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tralee General Hospital | 3 | 71 | 12 | 96 | 84 | 48 | 18 | 2 | 2 | 2 | 0 | 0 | 484 | 822 |
|  | 0.4 | 8.6 | 1.5 | 11.7 | 10.2 | 5.8 | 2.2 | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 | 58.9 | 100.0 |

Table 4.11 General hospital psychiatric units. All admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  |  |  |  | $\begin{aligned} & \frac{3}{2} \\ & \frac{1}{2} \\ & \text { ² } \end{aligned}$ |  | m <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\mathbf{0}$ <br> 0 |  |  |  |  |  | $\begin{array}{r}\text {-1 } \\ \text { O } \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roscommon Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Roscommon County Hospital | 12 | 82 | 10 | 78 | 131 | 73 | 46 | 3 | 5 | 0 | 0 | 0 | 1 | 441 |
|  | 2.7 | 18.6 | 2.3 | 17.7 | 29.7 | 16.6 | 10.4 | 0.7 | 1.1 | 0.0 | 0.0 | 0.0 | 0.2 | 100.0 |
| West Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| University College Hospital, Galway | 1 | 83 | 34 | 160 | 170 | 105 | 38 | 1 | 39 | 3 | 1 | 0 | 38 | 673 |
|  | 0.1 | 12.3 | 5.1 | 23.8 | 25.3 | 15.6 | 5.6 | 0.1 | 5.8 | 0.4 | 0.1 | 0.0 | 5.6 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mayo General Hospital | 11 | 17 | 3 | 97 | 212 | 46 | 10 | 2 | 25 | 1 | 1 | 2 | 5 | 432 |
|  | 2.5 | 3.9 | 0.7 | 22.5 | 49.1 | 10.6 | 2.3 | 0.5 | 5.8 | 0.2 | 0.2 | 0.5 | 1.2 | 100.0 |
| Total | 161 | 1,051 | 409 | 2,350 | 3,328 | 1,263 | 528 | 66 | 444 | 79 | 7 | 14 | 1,029 | 10,729 |
|  | 1.5 | 9.8 | 3.8 | 21.9 | 31.0 | 11.8 | 4.9 | 0.6 | 4.1 | 0.7 | 0.1 | 0.1 | 9.6 | 100.0 |

Table 4.12 Psychiatric hospitals. All admissions. Diagnosis. Ireland 2007. Numbers with percentages

|  |  |  |  |  |  |  |  |  |  |  |  |  | рә!!!әәdsun pue дәчłо | -1 O O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cluain Mhuire Family Centre, Dublin | 1 | 37 | 11 | 80 | 65 | 86 | 11 | 0 | 38 | 4 | 0 | 1 | 64 | 398 |
|  | 0.3 | 9.3 | 2.8 | 20.1 | 16.3 | 21.6 | 2.8 | 0.0 | 9.5 | 1.0 | 0.0 | 0.3 | 16.1 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Dublin | 1 | 1 | 0 | 21 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 26 |
|  | 3.8 | 3.8 | 0.0 | 80.8 | 3.8 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brendan's Hospital, Dublin | 0 | 11 | 10 | 93 | 147 | 27 | 0 | 0 | 13 | 4 | 0 | 0 | 17 | 322 |
|  | 0.0 | 3.4 | 3.1 | 28.9 | 45.7 | 8.4 | 0.0 | 0.0 | 4.0 | 1.2 | 0.0 | 0.0 | 5.3 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's Hospital, Fairview | 13 | 54 | 26 | 185 | 110 | 59 | 33 | 2 | 64 | 5 | 3 | 0 | 30 | 584 |
|  | 2.2 | 9.2 | 4.5 | 31.7 | 18.8 | 10.1 | 5.7 | 0.3 | 11.0 | 0.9 | 0.5 | 0.0 | 5.1 | 100.0 |
| Mental Health Catchment Area 8 (North County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Ita's Hospital - Mental Health Services | 34 | 41 | 28 | 45 | 173 | 34 | 7 | 0 | 2 | 0 | 0 | 0 | 482 | 846 |
|  | 4.0 | 4.8 | 3.3 | 5.3 | 20.4 | 4.0 | 0.8 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 57.0 | 100.0 |
| Mental Health Catchment Area 10 (East Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Newcastle Hospital, Greystones | 20 | 179 | 72 | 123 | 177 | 29 | 24 | 4 | 40 | 5 | 0 | 1 | 4 | 678 |
|  | 2.9 | 26.4 | 10.6 | 18.1 | 26.1 | 4.3 | 3.5 | 0.6 | 5.9 | 0.7 | 0.0 | 0.1 | 0.6 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Fintan's Hospital, Portlaoise | 0 | 1 | 0 | 11 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 21 |
|  | 0.0 | 4.8 | 0.0 | 52.4 | 19.0 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 100.0 |

Table 4.12 Psychiatric hospitals. All admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  | $\begin{aligned} & \frac{\lambda}{n} \\ & \frac{0}{\sigma} \\ & 0 \\ & \hline \bar{O} \\ & \frac{0}{\omega} \\ & \frac{0}{2} \\ & \frac{0}{0} \\ & \frac{1}{\omega} \end{aligned}$ |  |  |  |  | 2 0 0 0 0 0 0 | $\begin{aligned} & \text { m } \\ & 0 \\ & \vdots \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 0 \end{aligned}$ |  |  | Development Disorders |  |  | $\xrightarrow{-1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Longford/Westmeath Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Mullingar | 19 | 86 | 10 | 136 | 121 | 56 | 38 | 0 | 28 | 5 | 0 | 0 | 5 | 504 |
|  | 3.8 | 17.1 | 2.0 | 27.0 | 24.0 | 11.1 | 7.5 | 0.0 | 5.6 | 1.0 | 0.0 | 0.0 | 1.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ardee | 0 | 42 | 14 | 109 | 56 | 53 | 42 | 1 | 23 | 1 | 0 | 0 | 2 | 343 |
|  | 0.0 | 12.2 | 4.1 | 31.8 | 16.3 | 15.5 | 12.2 | 0.3 | 6.7 | 0.3 | 0.0 | 0.0 | 0.6 | 100.0 |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Davnet's Hospital, Monaghan | 4 | 7 | 0 | 22 | 20 | 20 | 4 | 1 | 5 | 1 | 0 | 0 | 1 | $85^{\text {a }}$ |
|  | 4.7 | 8.2 | 0.0 | 25.9 | 23.5 | 23.5 | 4.7 | 1.2 | 5.9 | 1.2 | 0.0 | 0.0 | 1.2 | 100.0 |
| North Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Stephen's Hospital, Cork | 10 | 39 | 6 | 66 | 91 | 53 | 42 | 0 | 15 | 4 | 0 | 2 | 4 | 332 |
|  | 3.0 | 11.7 | 1.8 | 19.9 | 27.4 | 16.0 | 12.7 | 0.0 | 4.5 | 1.2 | 0.0 | 0.6 | 1.2 | 100.0 |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Finan's Hospital, Killarney | 2 | 0 | 0 | 7 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 19 |
|  | 10.5 | 0.0 | 0.0 | 36.8 | 0.0 | 31.6 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.8 | 100.0 |
| Wexford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Senan's Hospital, Enniscorthy | 18 | 164 | 65 | 131 | 263 | 24 | 39 | 1 | 17 | 8 | 0 | 0 | 2 | 732 |
|  | 2.5 | 22.4 | 8.9 | 17.9 | 35.9 | 3.3 | 5.3 | 0.1 | 2.3 | 1.1 | 0.0 | 0.0 | 0.3 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Clonmel | 5 | 1 | 0 | 6 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 16 |
|  | 31.3 | 6.3 | 0.0 | 37.5 | 12.5 | 0.0 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 100.0 |

Table 4.12 Psychiatric hospitals. All admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  |  |  |  | $$ | 2 0 0 0 0 O D | m 0 0 0 0 0 0 0 0 0 0 0 0 |  |  |  |  |  | $\begin{aligned} & \text {-1 } \\ & \underset{\sim}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Otteran's Hospital, Waterford | 21 | 0 | 0 | 18 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 |
|  | 46.7 | 0.0 | 0.0 | 40.0 | 11.1 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Canice's Hospital, Kilkenny | 2 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 1 | 9 |
|  | 22.2 | 0.0 | 0.0 | 22.2 | 0.0 | 0.0 | 11.1 | 0.0 | 0.0 | 33.3 | 0.0 | 0.0 | 11.1 | 100.0 |
| St Dympna's Hospital, Carlow | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 2 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 50.0 | 100.0 |
| East Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ballinasloe | 12 | 100 | 4 | 62 | 94 | 46 | 37 | 0 | 9 | 6 | 0 | 0 | 106 | 476 |
|  | 2.5 | 21.0 | 0.8 | 13.0 | 19.7 | 9.7 | 7.8 | 0.0 | 1.9 | 1.3 | 0.0 | 0.0 | 22.3 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Mary's Hospital, Castlebar | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
|  | 0.0 | 0.0 | 0.0 | 66.7 | 33.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| An Coilín, Castlebar, Mayo | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
|  | 0.0 | 0.0 | 0.0 | 75.0 | 25.0 | 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 | 1 | 0 | 0 | 0 | 0 | 1 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |

Table 4.12 Psychiatric hospitals. All admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  | $\begin{aligned} & \frac{D}{0} \\ & \frac{0}{2} \\ & 0 \\ & \hline \bar{O} \\ & \frac{0}{\omega} \\ & \frac{0}{2} \\ & \frac{D}{\omega} \end{aligned}$ |  |  |  | $\begin{aligned} & 3 \\ & \text { Z } \\ & \text { 를. } \end{aligned}$ | 2 $\infty$ 0 0 0 O D |  |  | К!!!qes!の ןenłәәןәұи! |  |  |  | $\xrightarrow{-1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sligo/Leitrim Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ballytivnan Sligo/Leitrim Mental Health Services | 3 | 56 | 11 | 99 | 109 | 32 | 18 | 0 | 9 | 4 | 0 | 2 | 47 | 390 |
|  | 0.8 | 14.4 | 2.8 | 25.4 | 27.9 | 8.2 | 4.6 | 0.0 | 2.3 | 1.0 | 0.0 | 0.5 | 12.1 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Conal's Hospital, Letterkenny | 0 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
|  | 0.0 | 0.0 | 0.0 | 83.3 | 0.0 | 16.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Limerick | 0 | 0 | 0 | 1 | 2 | 6 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 11 |
|  | 0.0 | 0.0 | 0.0 | 9.1 | 18.2 | 54.5 | 9.1 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 0.0 | 100.0 |
| Other Services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Central Mental Hospital, Dublin | 0 | 1 | 6 | 54 | 9 | 10 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 88 |
|  | 0.0 | 1.1 | 6.8 | 61.4 | 10.2 | 11.4 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| St Joseph's Intellectual Disability Service | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 24 | 29 |
|  | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 13.8 | 0.0 | 0.0 | 82.8 | 100.0 |
| Carraig Mór, Cork | 1 | 8 | 3 | 49 | 16 | 31 | 2 | 0 | 4 | 0 | 0 | 0 | 2 | 116 |
|  | 0.9 | 6.9 | 2.6 | 42.2 | 13.8 | 26.7 | 1.7 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 1.7 | 100.0 |
| Total | 166 | 828 | 266 | 1,333 | 1,468 | 577 | 301 | 9 | 277 | 57 | 3 | 6 | 798 | 6,089 |
|  | 2.7 | 13.6 | 4.4 | 21.9 | 24.1 | 9.5 | 4.9 | 0.1 | 4.5 | 0.9 | 0.0 | 0.1 | 13.1 | 100.0 |

a Includes one patient who was detained under section 14(2) Mental Health Act.
Table 4.13 Private hospitals. All admissions. Diagnosis. Ireland 2007. Numbers with percentages

|  |  |  |  |  |  | $\begin{aligned} & \text { Z } \\ & \frac{\mathrm{N}}{\mathrm{D}} \end{aligned}$ |  |  |  |  |  |  |  | $\begin{aligned} & \text {-1 } \\ & \underline{\ddot{\omega}} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bloomfield Hospital, 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 |
| Hampstead and Highfield Hospitals, Dublin | 38 | 3 | 0 | 1 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 |
|  | 79.2 | 6.3 | 0.0 | 2.1 | 10.4 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Kylemore Clinic, Dublin | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
|  | 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 | 23 | 404 | 15 | 123 | 286 | 289 | 83 | 22 | 24 | 0 | 0 | 3 | 30 | 1,302 |
|  | 1.8 | 31.0 | 1.2 | 9.4 | 22.0 | 22.2 | 6.4 | 1.7 | 1.8 | 0.0 | 0.0 | 0.2 | 2.3 | 100.0 |
| St Patrick's Hospital, Dublin | 31 | 413 | 34 | 120 | 776 | 401 | 178 | 50 | 37 | 0 | 0 | 3 | 552 | 2,595 |
|  | 1.2 | 15.9 | 1.3 | 4.6 | 29.9 | 15.5 | 6.9 | 1.9 | 1.4 | 0.0 | 0.0 | 0.1 | 21.3 | 100.0 |
| Total | 98 | 820 | 49 | 244 | 1,067 | 691 | 261 | 72 | 61 | 0 | 0 | 6 | 582 | 3,951 |
|  | 2.5 | 20.8 | 1.2 | 6.2 | 27.0 | 17.5 | 6.6 | 1.8 | 1.5 | 0.0 | 0.0 | 0.2 | 14.7 | 100.0 |

Table 4.14 General hospital psychiatric units. First admissions. Diagnosis. Ireland 2007. Numbers with percentages

|  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \vdots \\ & \vdots \\ & 3 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  | Other and Unspecified | $\begin{aligned} & \text {-1 } \\ & \underset{\sim}{\mathbf{W}} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mental Health Catchment Area 2 (Dublin South East) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's University Hospital, Dublin | 12 | 4 | 1 | 16 | 26 | 9 | 6 | 4 | 1 | 0 | 0 | 1 | 1 | 81 |
|  | 14.8 | 4.9 | 1.2 | 19.8 | 32.1 | 11.1 | 7.4 | 4.9 | 1.2 | 0.0 | 0.0 | 1.2 | 1.2 | 100.0 |
| Mental Health Catchment Area 3 (Dublin South) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St James's Hospital, Dublin | 2 | 18 | 14 | 39 | 55 | 14 | 12 | 0 | 7 | 0 | 0 | 0 | 3 | 164 |
|  | 1.2 | 11.0 | 8.5 | 23.8 | 33.5 | 8.5 | 7.3 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 1.8 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tallaght Hospital, Dublin | 5 | 16 | 14 | 22 | 32 | 8 | 23 | 0 | 5 | 2 | 0 | 0 | 13 | 140 |
|  | 3.6 | 11.4 | 10.0 | 15.7 | 22.9 | 5.7 | 16.4 | 0.0 | 3.6 | 1.4 | 0.0 | 0.0 | 9.3 | 100.0 |
| Mental Health Catchment Area 9 (Kildare and West Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Naas General Hospital | 5 | 16 | 7 | 28 | 48 | 16 | 12 | 2 | 7 | 0 | 0 | 1 | 11 | 153 |
|  | 3.3 | 10.5 | 4.6 | 18.3 | 31.4 | 10.5 | 7.8 | 1.3 | 4.6 | 0.0 | 0.0 | 0.7 | 7.2 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Connolly Hospital | 1 | 6 | 3 | 12 | 15 | 12 | 2 | 1 | 0 | 0 | 0 | 0 | 37 | 89 |
|  | 1.1 | 6.7 | 3.4 | 13.5 | 16.9 | 13.5 | 2.2 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 41.6 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mater Misericordiae Hospital | 0 | 6 | 4 | 4 | 4 | 3 | 2 | 2 | 0 | 0 | 0 | 0 | 24 | 49 |
|  | 0.0 | 12.2 | 8.2 | 8.2 | 8.2 | 6.1 | 4.1 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 49.0 | 100.0 |

Table 4.14 General hospital psychiatric units. First admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { O-1 } \\ & \underset{\sim}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Midland Regional Hospital, Portlaoise | 8 | 27 | 4 | 16 | 58 | 10 | 18 | 0 | 4 | 2 | 0 | 0 | 70 | 217 |
|  | 3.7 | 12.4 | 1.8 | 7.4 | 26.7 | 4.6 | 8.3 | 0.0 | 1.8 | 0.9 | 0.0 | 0.0 | 32.3 | 100.0 |
| Clare Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ennis General Hospital | 4 | 13 | 14 | 19 | 52 | 6 | 16 | 0 | 2 | 1 | 0 | 1 | 8 | 136 |
|  | 2.9 | 9.6 | 10.3 | 14.0 | 38.2 | 4.4 | 11.8 | 0.0 | 1.5 | 0.7 | 0.0 | 0.7 | 5.9 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Regional Hospital, Limerick | 6 | 9 | 19 | 24 | 60 | 23 | 16 | 2 | 1 | 2 | 0 | 1 | 6 | 169 |
|  | 3.6 | 5.3 | 11.2 | 14.2 | 35.5 | 13.6 | 9.5 | 1.2 | 0.6 | 1.2 | 0.0 | 0.6 | 3.6 | 100.0 |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cavan General Hospital | 3 | 2 | 0 | 9 | 19 | 1 | 6 | 0 | 2 | 0 | 0 | 0 | 0 | 42 |
|  | 7.1 | 4.8 | 0.0 | 21.4 | 45.2 | 2.4 | 14.3 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Our Lady's Hospital, Navan | 3 | 10 | 14 | 19 | 47 | 11 | 15 | 0 | 2 | 0 | 1 | 0 | 6 | 128 |
|  | 2.3 | 7.8 | 10.9 | 14.8 | 36.7 | 8.6 | 11.7 | 0.0 | 1.6 | 0.0 | 0.8 | 0.0 | 4.7 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Letterkenny General Hospital | 7 | 32 | 3 | 33 | 52 | 4 | 23 | 1 | 2 | 0 | 1 | 0 | 3 | 161 |
|  | 4.3 | 19.9 | 1.9 | 20.5 | 32.3 | 2.5 | 14.3 | 0.6 | 1.2 | 0.0 | 0.6 | 0.0 | 1.9 | 100.0 |

Table 4.14 General hospital psychiatric units. First admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  | $\begin{aligned} & \frac{\lambda}{0} \\ & \frac{0}{\sigma} \\ & 0 \\ & \bar{O} \\ & \frac{0}{N} \\ & \frac{0}{2} \\ & \frac{0}{0} \\ & \frac{1}{6} \end{aligned}$ | sıәрıos!a 6nıa дәчłО |  |  |  | 2 0 0 0 0 0 0 |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \infty \\ & \hline 0 \\ & 0 \\ & \vdots \\ & 0 \\ & 0 \\ & \vdots \\ & 0 \\ & 0 \\ & 0 \\ & \frac{0}{2} \\ & \frac{0}{0} \\ & \hline 0 \end{aligned}$ |  |  | -1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Clonmel | 1 | 3 | 3 | 7 | 114 | 4 | 3 | 0 | 1 | 0 | 0 | 1 | 0 | 137 |
|  | 0.7 | 2.2 | 2.2 | 5.1 | 83.2 | 2.9 | 2.2 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Waterford Regional Hospital | 10 | 18 | 19 | 28 | 117 | 18 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 215 |
|  | 4.7 | 8.4 | 8.8 | 13.0 | 54.4 | 8.4 | 0.5 | 0.5 | 0.9 | 0.5 | 0.0 | 0.0 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Kilkenny | 2 | 8 | 5 | 13 | 30 | 3 | 16 | 1 | 3 | 1 | 0 | 1 | 83 | 166 |
|  | 1.2 | 4.8 | 3.0 | 7.8 | 18.1 | 1.8 | 9.6 | 0.6 | 1.8 | 0.6 | 0.0 | 0.6 | 50.0 | 100.0 |
| North Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mercy Hospital, Cork | 3 | 32 | 1 | 33 | 102 | 15 | 5 | 0 | 4 | 1 | 0 | 0 | 15 | 211 |
|  | 1.4 | 15.2 | 0.5 | 15.6 | 48.3 | 7.1 | 2.4 | 0.0 | 1.9 | 0.5 | 0.0 | 0.0 | 7.1 | 100.0 |
| South Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cork University Hospital | 8 | 10 | 8 | 21 | 37 | 6 | 12 | 1 | 5 | 1 | 0 | 0 | 6 | 115 |
|  | 7.0 | 8.7 | 7.0 | 18.3 | 32.2 | 5.2 | 10.4 | 0.9 | 4.3 | 0.9 | 0.0 | 0.0 | 5.2 | 100.0 |
| West Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bantry General Hospital | 0 | 7 | 3 | 18 | 23 | 18 | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 77 |
|  | 0.0 | 9.1 | 3.9 | 23.4 | 29.9 | 23.4 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 | 100.0 |

Table 4.14 General hospital psychiatric units. First admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

Table 4.15 Psychiatric hospitals. First admissions. Diagnosis. Ireland 2007. Numbers with percentages

|  |  |  |  |  |  |  | $\begin{aligned} & z \\ & \mathbf{0} \\ & \stackrel{1}{1} \\ & \text { O } \\ & \text { © } \end{aligned}$ |  |  |  |  |  |  | -1 @ O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cluain Mhuire Family Centre, Dublin | 0 | 5 | 1 | 8 | 11 | 9 | 1 | 0 | 1 | 0 | 0 | 0 | 5 | 41 |
|  | 0.0 | 12.2 | 2.4 | 19.5 | 26.8 | 22.0 | 2.4 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 12.2 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, 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 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brendan's Hospital, Dublin | 0 | 2 | 1 | 15 | 44 | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 16 | 85 |
|  | 0.0 | 2.4 | 1.2 | 17.6 | 51.8 | 7.1 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 18.8 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Vincent's Hospital, Fairview | 4 | 9 | 10 | 18 | 28 | 8 | 15 | 1 | 5 | 0 | 0 | 0 | 6 | 104 |
|  | 3.8 | 8.7 | 9.6 | 17.3 | 26.9 | 7.7 | 14.4 | 1.0 | 4.8 | 0.0 | 0.0 | 0.0 | 5.8 | 100.0 |
| Mental Health Catchment Area 8 (North County Dublin) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Ita's Hospital - Mental Health Services | 6 | 6 | 6 | 5 | 37 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 177 | 246 |
|  | 2.4 | 2.4 | 2.4 | 2.0 | 15.0 | 2.4 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 72.0 | 100.0 |
| Mental Health Catchment Area 10 (East Wicklow) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Newcastle Hospital, Greystones | 6 | 32 | 19 | 18 | 44 | 5 | 9 | 2 | 3 | 1 | 0 | 1 | 0 | 140 |
|  | 4.3 | 22.9 | 13.6 | 12.9 | 31.4 | 3.6 | 6.4 | 1.4 | 2.1 | 0.7 | 0.0 | 0.7 | 0.0 | 100.0 |

Table 4.15 Psychiatric hospitals. First admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  |  |  |  |  | $\begin{aligned} & \underset{\infty}{Z} \\ & \stackrel{1}{1} \\ & \hline \mathbf{N} \\ & \underset{\infty}{\infty} \end{aligned}$ |  |  |  |  |  |  | -1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Fintan's Hospital, Portlaoise | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 100.0 |
| Longford/Westmeath Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Mullingar | 13 | 33 | 5 | 27 | 36 | 11 | 18 | 0 | 5 | 1 | 0 | 0 | 2 | 151 |
|  | 8.6 | 21.9 | 3.3 | 17.9 | 23.8 | 7.3 | 11.9 | 0.0 | 3.3 | 0.7 | 0.0 | 0.0 | 1.3 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ardee | 0 | 16 | 7 | 22 | 21 | 10 | 20 | 1 | 2 | 0 | 0 | 0 | 0 | 99 |
|  | 0.0 | 16.2 | 7.1 | 22.2 | 21.2 | 10.1 | 20.2 | 1.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Davnet's Hospital, Monaghan | 2 | 3 | 0 | 2 | 4 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 14 |
|  | 14.3 | 21.4 | 0.0 | 14.3 | 28.6 | 14.3 | 0.0 | 0.0 | 7.1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| North Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Stephen's Hospital, Cork | 4 | 20 | 4 | 14 | 32 | 7 | 19 | 0 | 3 | 1 | 0 | 2 | 2 | 108 |
|  | 3.7 | 18.5 | 3.7 | 13.0 | 29.6 | 6.5 | 17.6 | 0.0 | 2.8 | 0.9 | 0.0 | 1.9 | 1.9 | 100.0 |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Finan's Hospital, Killarney | 1 | 0 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 8 |
|  | 12.5 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 12.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 100.0 |
| Wexford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Senan's Hospital, Enniscorthy | 11 | 43 | 24 | 19 | 63 | 7 | 20 | 0 | 1 | 2 | 0 | 0 | 2 | 192 |
|  | 5.7 | 22.4 | 12.5 | 9.9 | 32.8 | 3.6 | 10.4 | 0.0 | 0.5 | 1.0 | 0.0 | 0.0 | 1.0 | 100.0 |

Table 4．15 Psychiatric hospitals．First admissions．Diagnosis．Ireland 2007．Numbers with percentages（continued）

|  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \vdots \\ & \vdots \\ & 3 \\ & 3 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \frac{0}{0} \\ & \frac{0}{0} \\ & \hline 0 \end{aligned}$ |  |  | $\begin{array}{ll} & 0 \\ & 0 \\ & ⿳ 亠 二 口\end{array}$ |  |  |  |  |  |  |  |  |  | －1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South／North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Luke＇s Hospital，Clonmel | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Otteran＇s Hospital，Waterford | 7 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
|  | 77.8 | 0.0 | 0.0 | 11.1 | 11.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Carlow／Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 Dympna＇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 |
| East Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Brigid＇s Hospital，Ballinasloe | 2 | 25 | 2 | 10 | 21 | 7 | 12 | 0 | 2 | 3 | 0 | 0 | 41 | 125 |
|  | 1.6 | 20.0 | 1.6 | 8.0 | 16.8 | 5.6 | 9.6 | 0.0 | 1.6 | 2.4 | 0.0 | 0.0 | 32.8 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St Mary＇s Hospital，Castlebar | 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 |
| Sligo／Leitrim Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ballytivnan Sligo／Leitrim Mental Health Services | 0 | 19 | 5 | 12 | 31 | 8 | 8 | 0 | 0 | 0 | 0 | 0 | 20 | 103 |
|  | 0.0 | 18.4 | 4.9 | 11.7 | 30.1 | 7.8 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 19.4 | 100.0 |

Table 4.15 Psychiatric hospitals. First admissions. Diagnosis. Ireland 2007. Numbers with percentages (continued)

|  |  |  | Other Drug Disorders |  |  | $\begin{aligned} & \frac{3}{20} \\ & \frac{3}{\bar{\omega}} \end{aligned}$ |  |  |  |  |  |  | рә!!!әәdsun pue дәчłо | $\begin{aligned} & \text {-1 } \\ & \underline{\underline{D}} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 |
| Other Services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Central Mental Hospital, Dublin | 0 | 1 | 5 | 26 | 5 | 7 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 47 |
|  | 0.0 | 2.1 | 10.6 | 55.3 | 10.6 | 14.9 | 0.0 | 0.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| St Joseph's Intellectual Disability Service | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 12 | 13 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 0.0 | 0.0 | 92.3 | 100.0 |
| Carraig Mór | 0 | 1 | 0 | 6 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 15 |
|  | 0.0 | 6.7 | 0.0 | 40.0 | 13.3 | 33.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 100.0 |
| Total | 56 | 215 | 89 | 207 | 382 | 98 | 126 | 4 | 27 | 9 | 0 | 3 | 289 | 1,505 |
|  | 3.7 | 14.3 | 5.9 | 13.8 | 25.4 | 6.5 | 8.4 | 0.3 | 1.8 | 0.6 | 0.0 | 0.2 | 19.2 | 100.0 |

Table 4．16 Private hospitals．First admissions．Diagnosis．Ireland 2007．Numbers with percentages

|  | Organic Mental Disorders | $\begin{aligned} & \frac{D}{0} \\ & \frac{0}{\sigma} \\ & 0 \\ & \bar{O} \\ & 0 \\ & 0 \\ & 0 \\ & \frac{0}{2} \\ & \frac{0}{\omega} \end{aligned}$ |  |  0 <br>  0 <br>  $⿳ 亠 二 口$ |  | $\begin{aligned} & \text { 3 } \\ & \text { N⿳亠丷厂彡⿱丆贝刂. } \end{aligned}$ | 2 <br> $\mathbf{0}$ <br> $\mathbf{N}$ <br> 0 <br> 0 <br> 0 |  |  |  |  |  | рә！！！əәdsun pue ләчъо | $\begin{aligned} & \text {-1 } \\ & \text { N1 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bloomfield Hospital，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 |
| Hampstead and Highfield Hospitals，Dublin | 25 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
|  | 83.3 | 10.0 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Kylemore Clinic，Dublin | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
|  | 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 | 10 | 122 | 5 | 19 | 112 | 112 | 36 | 1 | 6 | 0 | 0 | 1 | 4 | 428 |
|  | 2.3 | 28.5 | 1.2 | 4.4 | 26.2 | 26.2 | 8.4 | 0.2 | 1.4 | 0.0 | 0.0 | 0.2 | 0.9 | 100.0 |
| St Patrick＇s Hospital，Dublin | 12 | 166 | 14 | 16 | 241 | 91 | 82 | 16 | 6 | 0 | 0 | 1 | 150 | 795 |
|  | 1.5 | 20.9 | 1.8 | 2.0 | 30.3 | 11.4 | 10.3 | 2.0 | 0.8 | 0.0 | 0.0 | 0.1 | 18.9 | 100.0 |
| Total | 50 | 291 | 19 | 35 | 355 | 203 | 118 | 17 | 12 | 0 | 0 | 2 | 154 | 1，256 |
|  | 4.0 | 23.2 | 1.5 | 2.8 | 28.3 | 16.2 | 9.4 | 1.4 | 1.0 | 0.0 | 0.0 | 0.2 | 12.3 | 100.0 |

Table 4.17 General hospital psychiatric units. Discharges and deaths. Ireland 2007. Numbers with percentages

Table 4.17 General hospital psychiatric units. Discharges and deaths. Ireland 2007. Numbers with percentages (continued)
Percentages

| Total |
| :---: |
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| 100.0 |
| 100.0 |
| 100.0 |
| 100.0 |

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Numbers
Discharges Deaths
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## South/North Tipperary Mental Health Catchment Area

St Joseph's Hospital, Clonmel
Waterford Mental Health Catchment Area
Waterford Regional Hospital
Carlow/Kilkenny Mental Health Catchment Area
St Luke's Hospital, Kilkenny
North Lee Mental Health Catchment Area
Mercy Hospital, Cork
South Lee Mental Health Catchment Area
Cork University Hospital
Bantry General Hospital
Kerry Mental Health Catchment Area
Tralee General Hospital
West Cork Mental Health Catchment Area
Table 4.17 General hospital psychiatric units. Discharges and deaths. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  | Percentages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Discharges | Deaths | Total | Discharges | Deaths | Total |
| Roscommon Mental Health Catchment Area |  |  |  |  |  |  |
| Roscommon County Hospital | 433 | 0 | 433 | 100.0 | 0.0 | 100.0 |
| West Galway Mental Health Catchment Area |  |  |  |  |  |  |
| University College Hospital, Galway | 685 | 0 | 685 | 100.0 | 0.0 | 100.0 |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |
| Mayo General Hospital | 425 | 0 | 425 | 100.0 | 0.0 | 100.0 |
| Total | 10,489 | 10 | 10,499 | 99.9 | 0.1 | 100.0 |

Table 4.18 Psychiatric hospitals. Discharges and deaths. Ireland 2007. Numbers with percentages

|  | Numbers |  |  | Percentages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Discharges | Deaths | Total | Discharges | Deaths | Total |
| Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) |  |  |  |  |  |  |
| Cluain Mhuire Family Centre, Dublin | 393 | 0 | 393 | 100.0 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |
| St Loman's Hospital, Dublin | 22 | 3 | 25 | 88.0 | 12.0 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |
| St Brendan's Hospital, Dublin | 348 | 6 | 354 | 98.3 | 1.7 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |
| St Vincent's Hospital, Fairview | 593 | 2 | 595 | 99.7 | 0.3 | 100.0 |
| Mental Health Catchment Area 8 (North County Dublin) |  |  |  |  |  |  |
| St Ita's Hospital - Mental Heath Services | 818 | 16 | 834 | 98.1 | 1.9 | 100.0 |
| Mental Health Catchment Area 10 (East Wicklow) |  |  |  |  |  |  |
| Newcastle Hospital, Greystones | 645 | 4 | 649 | 99.4 | 0.6 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |
| St Fintan's Hospital, Portlaoise | 19 | 3 | 22 | 86.4 | 13.6 | 100.0 |
| Longford/Westmeath Catchment Area |  |  |  |  |  |  |
| St Loman's Hospital, Mullingar | 515 | 8 | 523 | 98.5 | 1.5 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |
| St Brigid's Hospital, Ardee | 336 | 4 | 340 | 98.8 | 1.2 | 100.0 |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |
| St Davnet's Hospital, Monaghan | 82 | 7 | 89 | 92.1 | 7.9 | 100.0 |

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Table 4.18 Psychiatric hospitals. Discharges and deaths. Ireland 2007. Numbers with percentages (continued)
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Table 4.18 Psychiatric hospitals. Discharges and deaths. Ireland 2007. Numbers with percentages (continued)

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\begin{aligned}
& \hline \\
& \hline \text { North Cork Mental Health Catchment Area } \\
& \text { St Stephen's Hospital, Cork } \\
& \hline \text { Kerry Mental Health Catchment Area } \\
& \hline \text { St Finan's Hospital, Killarney } \\
& \hline \text { Wexford Mental Health Catchment Area } \\
& \hline \text { St Senan's Hospital, Enniscorthy } \\
& \hline \text { South/North Tipperary Mental Health Catchment Area } \\
& \hline \text { St Luke's Hospital, Clonmel } \\
& \hline \text { Waterford Mental Health Catchment Area } \\
& \hline \text { St Otteran's Hospital, Waterford } \\
& \hline \text { Carlow/Kilkenny Mental Health Catchment Area } \\
& \hline \text { St Canice's Hospital, Kilkenny } \\
& \hline \text { St Dympna's Hospital, Carlow } \\
& \hline \\
& \hline \text { East Galway Mental Health Catchment Area } \\
& \hline \text { St Brigid's Hospital, Ballinasloe } \\
& \hline \text { Mayo Mental Health Catchment Area } \\
& \hline \text { St Mary's Hospital, Castlebar } \\
& \hline \text { An Coilin, Castlebar, Mayo } \\
& \hline \text { Teach Aisling, Castlebar, Mayo } \\
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| Numbers |  |  |
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| Discharges | Deaths | Total |

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Table 4.18 Psychiatric hospitals. Discharges and deaths. Ireland 2007. Numbers with percentages (continued)

|  | Numbers |  |  | Percentages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Discharges | Deaths | Total | Discharges | Deaths | Total |
| Sligo/Leitrim Mental Health Catchment Area |  |  |  |  |  |  |
| Ballytivnan Sligo/Leitrim Mental Health Services | 397 | 0 | 397 | 100.0 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |
| St Conal's Hospital, Letterkenny | 9 | 0 | 9 | 100.0 | 0.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |
| St Joseph's Hospital, Limerick | 19 | 2 | 21 | 90.5 | 9.5 | 100.0 |
| Other Services |  |  |  |  |  |  |
| Central Mental Hospital, Dublin | 82 | 3 | 85 | 96.5 | 3.5 | 100.0 |
| St Joseph's Intellectual Disability Service | 24 | 2 | 26 | 92.3 | 7.7 | 100.0 |
| Carraig Mór, Cork | 118 | 0 | 118 | 100.0 | 0.0 | 100.0 |
| Total | 6,079 | 138 | 6,217 | 97.8 | 2.2 | 100.0 |

Table 4.19 Private hospitals. Discharges and deaths. Ireland 2007. Numbers with percentages

|  | Numbers |
| ---: | ---: |
| Discharges | Deaths |
| 0 | 1 |
| 24 | 21 |
| 0 | 3 |
| 0 | 0 |
| 1,300 | 0 |
| 2,606 | 0 |
| $\mathbf{3 , 9 3 0}$ | $\mathbf{2 5}$ |

Total
Table 4.20 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages

|  | Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | $\begin{gathered} 3 \\ \text { months-< } \\ 1 \text { year } \end{gathered}$ | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 5-<10 \\ \text { years } \end{gathered}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mental Health Catchment Area 2 (Dublin South East) |  |  |  |  |  |  |  |  |  |  |
| St Vincent's University Hospital, Dublin | 75 | 73 | 116 | 129 | 37 | 3 | 0 | 0 | 0 | 433 |
|  | 17.3 | 16.9 | 26.8 | 29.8 | 8.5 | 0.7 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 3 (Dublin South) |  |  |  |  |  |  |  |  |  |  |
| St James's Hospital, Dublin | 161 | 62 | 75 | 73 | 14 | 1 | 0 | 0 | 0 | 386 |
|  | 41.7 | 16.1 | 19.4 | 18.9 | 3.6 | 0.3 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |
| Tallaght Hospital, Dublin | 220 | 81 | 86 | 84 | 32 | 4 | 0 | 0 | 0 | 507 |
|  | 43.3 | 16.0 | 17.0 | 16.6 | 6.3 | 0.8 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 9 (Kildare and West Wicklow) |  |  |  |  |  |  |  |  |  |  |
| Naas General Hospital | 207 | 105 | 94 | 76 | 15 | 3 | 0 | 0 | 0 | 500 |
|  | 41.4 | 21.0 | 18.8 | 15.2 | 3.0 | 0.6 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |
| Connolly Hospital | 64 | 27 | 63 | 55 | 24 | 0 | 0 | 0 | 0 | 233 |
|  | 27.5 | 11.6 | 27.0 | 23.6 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |
| Mater Misericordiae Hospital | 61 | 46 | 33 | 26 | 9 | 1 | 0 | 0 | 0 | 176 |
|  | 34.7 | 26.1 | 18.8 | 14.8 | 5.1 | 0.6 | 0.0 | 0.0 | 0.0 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Midland Regional Hospital, Portlaoise | 227 | 165 | 129 | 125 | 19 | 0 | 0 | 0 | 0 | 665 |
|  | 34.1 | 24.8 | 19.4 | 18.8 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Clare Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Ennis General Hospital | 164 | 93 | 93 | 91 | 22 | 6 | 0 | 0 | 0 | 469 |
|  | 35.0 | 19.8 | 19.8 | 19.4 | 4.7 | 1.3 | 0.0 | 0.0 | 0.0 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Regional Hospital, Limerick | 163 | 122 | 144 | 137 | 15 | 0 | 0 | 0 | 0 | 581 |
|  | 28.1 | 21.0 | 24.8 | 23.6 | 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 2007. Numbers with percentages (continued)

|  | Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | 3 months-< 1 year | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 5-<10 \\ \text { years } \end{gathered}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Cavan General Hospital | 42 | 21 | 27 | 33 | 8 | 0 | 0 | 0 | 0 | 131 |
|  | 32.1 | 16.0 | 20.6 | 25.2 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Our Lady's Hospital, Navan | 129 | 76 | 81 | 52 | 9 | 2 | 0 | 0 | 0 | 349 |
|  | 37.0 | 21.8 | 23.2 | 14.9 | 2.6 | 0.6 | 0.0 | 0.0 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Letterkenny General Hospital | 182 | 126 | 105 | 95 | 26 | 0 | 0 | 0 | 0 | 534 |
|  | 34.1 | 23.6 | 19.7 | 17.8 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Clonmel | 177 | 136 | 136 | 155 | 26 | 1 | 0 | 0 | 0 | 631 |
|  | 28.1 | 21.6 | 21.6 | 24.6 | 4.1 | 0.2 | 0.0 | 0.0 | 0.0 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Waterford Regional Hospital | 268 | 129 | 109 | 131 | 20 | 0 | 0 | 0 | 0 | 657 |
|  | 40.8 | 19.6 | 16.6 | 19.9 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Kilkenny | 144 | 112 | 99 | 132 | 27 | 1 | 0 | 0 | 0 | 515 |
|  | 28.0 | 21.7 | 19.2 | 25.6 | 5.2 | 0.2 | 0.0 | 0.0 | 0.0 | 100.0 |
| North Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Mercy Hospital, Cork | 221 | 153 | 162 | 131 | 38 | 2 | 0 | 0 | 0 | 707 |
|  | 31.3 | 21.6 | 22.9 | 18.5 | 5.4 | 0.3 | 0.0 | 0.0 | 0.0 | 100.0 |
| South Lee Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Cork University Hospital | 110 | 71 | 113 | 165 | 24 | 0 | 0 | 0 | 0 | 483 |
|  | 22.8 | 14.7 | 23.4 | 34.2 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| West Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Bantry General Hospital | 69 | 64 | 47 | 30 | 5 | 0 | 0 | 0 | 0 | 215 |
|  | 32.1 | 29.8 | 21.9 | 14.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |

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$\stackrel{1}{2}$ $\underset{\sim}{\underset{\sim}{j}}$
Table 4.20 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages (continued)

| Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | $\begin{gathered} 3 \\ \text { months-< } \\ 1 \text { year } \end{gathered}$ | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 5-<10 \\ \text { years } \end{gathered}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 283 | 170 | 168 | 122 | 38 | 3 | 0 | 0 | 0 | 784 |
| 36.1 | 21.7 | 21.4 | 15.6 | 4.8 | 0.4 | 0.0 | 0.0 | 0.0 | 100.0 |
| 164 | 101 | 87 | 73 | 8 | 0 | 0 | 0 | 0 | 433 |
| 37.9 | 23.3 | 20.1 | 16.9 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| 245 | 144 | 157 | 117 | 19 | 3 | 0 | 0 | 0 | 685 |
| 35.8 | 21.0 | 22.9 | 17.1 | 2.8 | 0.4 | 0.0 | 0.0 | 0.0 | 100.0 |
| 135 | 79 | 81 | 116 | 14 | 0 | 0 | 0 | 0 | 425 |
| 31.8 | 18.6 | 19.1 | 27.3 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| 3,511 | 2,156 | 2,205 | 2,148 | 449 | 30 | 0 | 0 | 0 | 10,499 |
| 33.4 | 20.5 | 21.0 | 20.5 | 4.3 | 0.3 | 0.0 | 0.0 | 0.0 | 100.0 |

Table 4.21 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages

|  | Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | $\begin{gathered} 3 \\ \text { months-< } \\ 1 \text { year } \end{gathered}$ | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 5-<10 \\ \text { years } \end{gathered}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) |  |  |  |  |  |  |  |  |  |  |
| Cluain Mhuire Family Centre, Dublin | 112 | 94 | 79 | 81 | 24 | 3 | 0 | 0 | 0 | 393 |
|  | 28.5 | 23.9 | 20.1 | 20.6 | 6.1 | 0.8 | 0.0 | 0.0 | 0.0 | 100.0 |
| Mental Health Catchment Areas 4 and 5 (Dublin South and South West) |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Dublin | 3 | 0 | 1 | 5 | 5 | 9 | 1 | 1 | 0 | 25 |
|  | 12.0 | 0.0 | 4.0 | 20.0 | 20.0 | 36.0 | 4.0 | 4.0 | 0.0 | 100.0 |
| Mental Health Catchment Area 6 (Dublin North West) |  |  |  |  |  |  |  |  |  |  |
| St Brendan's Hospital, Dublin | 116 | 60 | 53 | 67 | 31 | 19 | 7 | 1 | 0 | 354 |
|  | 32.8 | 16.9 | 15.0 | 18.9 | 8.8 | 5.4 | 2.0 | 0.3 | 0.0 | 100.0 |
| Mental Health Catchment Area 7 (Dublin North) |  |  |  |  |  |  |  |  |  |  |
| St Vincent's Hospital, Fairview | 252 | 108 | 107 | 86 | 27 | 12 | 2 | 1 | 0 | 595 |
|  | 42.4 | 18.2 | 18.0 | 14.5 | 4.5 | 2.0 | 0.3 | 0.2 | 0.0 | 100.0 |
| Mental Health Catchment Area 8 (North County Dublin) |  |  |  |  |  |  |  |  |  |  |
| St Ita's Hospital - Mental Health Services | 307 | 196 | 156 | 131 | 18 | 14 | 3 | 3 | 6 | 834 |
|  | 36.8 | 23.5 | 18.7 | 15.7 | 2.2 | 1.7 | 0.4 | 0.4 | 0.7 | 100.0 |
| Mental Health Catchment Area 10 (East Wicklow) |  |  |  |  |  |  |  |  |  |  |
| Newcastle Hospital, Greystones | 308 | 181 | 94 | 47 | 12 | 6 | 1 | 0 | 0 | 649 |
|  | 47.5 | 27.9 | 14.5 | 7.2 | 1.8 | 0.9 | 0.2 | 0.0 | 0.0 | 100.0 |
| Laois/Offaly Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Fintan's Hospital, Portlaoise | 2 | 4 | 2 | 2 | 1 | 7 | 1 | 2 | 1 | 22 |
|  | 9.1 | 18.2 | 9.1 | 9.1 | 4.5 | 31.8 | 4.5 | 9.1 | 4.5 | 100.0 |
| Longford/Westmeath Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Loman's Hospital, Mullingar | 198 | 101 | 105 | 76 | 25 | 12 | 4 | 1 | 1 | 523 |
|  | 37.9 | 19.3 | 20.1 | 14.5 | 4.8 | 2.3 | 0.8 | 0.2 | 0.2 | 100.0 |
| Louth/Meath Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ardee | 165 | 52 | 50 | 53 | 13 | 4 | 1 | 1 | 1 | 340 |
|  | 48.5 | 15.3 | 14.7 | 15.6 | 3.8 | 1.2 | 0.3 | 0.3 | 0.3 | 100.0 |

Table 4.21 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages (continued)

|  | Under 1 week | $1-<2$ <br> weeks | $2-<4$ <br> weeks | $1-<3$ <br> months | $\begin{gathered} 3 \\ \text { months-< } \\ 1 \text { year } \end{gathered}$ | $1-<5$ <br> years | $5-<10$ <br> years | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cavan/Monaghan Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Davnet's Hospital, Monaghan | 28 | 11 | 16 | 22 | 4 | 4 | 1 | 1 | 2 | 89 |
|  | 31.5 | 12.4 | 18.0 | 24.7 | 4.5 | 4.5 | 1.1 | 1.1 | 2.2 | 100.0 |
| North Cork Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Stephen's Hospital, Cork | 88 | 55 | 64 | 107 | 23 | 2 | 1 | 8 | 0 | 348 |
|  | 25.3 | 15.8 | 18.4 | 30.7 | 6.6 | 0.6 | 0.3 | 2.3 | 0.0 | 100.0 |
| Kerry Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Finan's Hospital, Killarney | 0 | 2 | 1 | 6 | 2 | 4 | 0 | 2 | 4 | 21 |
|  | 0.0 | 9.5 | 4.8 | 28.6 | 9.5 | 19.0 | 0.0 | 9.5 | 19.0 | 100.0 |
| Wexford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Senan's Hospital, Enniscorthy | 298 | 147 | 117 | 119 | 33 | 13 | 1 | 5 | 1 | 734 |
|  | 40.6 | 20.0 | 15.9 | 16.2 | 4.5 | 1.8 | 0.1 | 0.7 | 0.1 | 100.0 |
| South/North Tipperary Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Luke's Hospital, Clonmel | 5 | 0 | 2 | 3 | 3 | 11 | 5 | 1 | 5 | 35 |
|  | 14.3 | 0.0 | 5.7 | 8.6 | 8.6 | 31.4 | 14.3 | 2.9 | 14.3 | 100.0 |
| Waterford Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Otteran's Hospital, Waterford | 6 | 9 | 7 | 7 | 1 | 13 | 2 | 1 | 0 | 46 |
|  | 13.0 | 19.6 | 15.2 | 15.2 | 2.2 | 28.3 | 4.3 | 2.2 | 0.0 | 100.0 |
| Carlow/Kilkenny Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Canice's Hospital, Kilkenny | 0 | 0 | 0 | 2 | 1 | 2 | 2 | 2 | 2 | 11 |
|  | 0.0 | 0.0 | 0.0 | 18.2 | 9.1 | 18.2 | 18.2 | 18.2 | 18.2 | 100.0 |
| St Dympna's Hospital, Carlow | 0 | 0 | 1 | 6 | 1 | 5 | 0 | 0 | 0 | 13 |
|  | 0.0 | 0.0 | 7.7 | 46.2 | 7.7 | 38.5 | 0.0 | 0.0 | 0.0 | 100.0 |
| East Galway Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Brigid's Hospital, Ballinasloe | 158 | 96 | 114 | 101 | 12 | 10 | 7 | 3 | 10 | 511 |
|  | 30.9 | 18.8 | 22.3 | 19.8 | 2.3 | 2.0 | 1.4 | 0.6 | 2.0 | 100.0 |

Table 4.21 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages (continued)

|  | Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | $\stackrel{3}{\substack{\text { months-< } \\ 1 \text { year }}}$ | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 5-<10 \\ \text { years } \end{gathered}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mayo Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Mary's Hospital, Castlebar | 0 | 0 | 0 | 1 | 2 | 6 | 1 | 3 | 2 | 15 |
|  | 0.0 | 0.0 | 0.0 | 6.7 | 13.3 | 40.0 | 6.7 | 20.0 | 13.3 | 100.0 |
| An Coilín, Castlebar, Mayo | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
|  | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Teach Aisling, Castlebar, Mayo | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
|  | 50.0 | 0.0 | 0.0 | 0.0 | 0.0 | 50.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Sligo/Leitrim Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| Ballytivnan Sligo/Leitrim Mental Health Services | 120 | 102 | 82 | 74 | 17 | 2 | 0 | 0 | 0 | 397 |
|  | 30.2 | 25.7 | 20.7 | 18.6 | 4.3 | 0.5 | 0.0 | 0.0 | 0.0 | 100.0 |
| Donegal Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Conal's Hospital, Letterkenny | 3 | 0 | 1 | 0 | 0 | 2 | 2 | 0 | 1 | 9 |
|  | 33.3 | 0.0 | 11.1 | 0.0 | 0.0 | 22.2 | 22.2 | 0.0 | 11.1 | 100.0 |
| Limerick Mental Health Catchment Area |  |  |  |  |  |  |  |  |  |  |
| St Joseph's Hospital, Limerick | 3 | 0 | 0 | 1 | 4 | 7 | 4 | 0 | 2 | 21 |
|  | 14.3 | 0.0 | 0.0 | 4.8 | 19.0 | 33.3 | 19.0 | 0.0 | 9.5 | 100.0 |
| Other Services |  |  |  |  |  |  |  |  |  |  |
| Central Mental Hospital, Dublin | 9 | 5 | 14 | 20 | 22 | 9 | 2 | 3 | 1 | 85 |
|  | 10.6 | 5.9 | 16.5 | 23.5 | 25.9 | 10.6 | 2.4 | 3.5 | 1.2 | 100.0 |
| St Joseph's Intellectual Disability Service | 4 | 3 | 10 | 5 | 2 | 2 | 0 | 0 | 0 | 26 |
|  | 15.4 | 11.5 | 38.5 | 19.2 | 7.7 | 7.7 | 0.0 | 0.0 | 0.0 | 100.0 |
| Carraig Mór, Cork | 22 | 25 | 23 | 37 | 11 | 0 | 0 | 0 | 0 | 118 |
|  | 18.6 | 21.2 | 19.5 | 31.4 | 9.3 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Total | 2,208 | 1,251 | 1,099 | 1,060 | 294 | 179 | 48 | 39 | 39 | 6,217 |
|  | 35.5 | 20.1 | 17.7 | 17.1 | 4.7 | 2.9 | 0.8 | 0.6 | 0.6 | 100.0 |

Table 4.22 Private Hospitals. Discharges (including deaths). Length of stay. Ireland 2007. Numbers with percentages

|  | Under 1 week | $\begin{gathered} 1-<2 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 2-<4 \\ \text { weeks } \end{gathered}$ | $\begin{gathered} 1-<3 \\ \text { months } \end{gathered}$ | $\begin{gathered} 3 \\ \text { months-< } \\ 1 \text { year } \end{gathered}$ | $\begin{aligned} & 1-<5 \\ & \text { years } \end{aligned}$ | $\begin{gathered} 5-<10 \\ \text { years } \end{gathered}$ | $\begin{gathered} 10-<25 \\ \text { years } \end{gathered}$ | 25 years and over | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bloomfield Hospital, Dublin | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Hampstead and Highfield Hospitals, Dublin | 5 | 10 | 5 | 8 | 3 | 10 | 3 | 1 | 0 | 45 |
|  | 11.1 | 22.2 | 11.1 | 17.8 | 6.7 | 22.2 | 6.7 | 2.2 | 0.0 | 100.0 |
| Kylemore Clinic, Dublin | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 |
|  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.3 | 33.3 | 33.3 | 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 |
| St John of God Hospital, Dublin | 240 | 227 | 278 | 497 | 54 | 4 | 0 | 0 | 0 | 1,300 |
|  | 18.5 | 17.5 | 21.4 | 38.2 | 4.2 | 0.3 | 0.0 | 0.0 | 0.0 | 100.0 |
| St Patrick's Hospital, Dublin | 273 | 316 | 623 | 1,269 | 124 | 1 | 0 | 0 | 0 | 2,606 |
|  | 10.5 | 12.1 | 23.9 | 48.7 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Total | 518 | 553 | 906 | 1,774 | 181 | 16 | 4 | 2 | 1 | 3,955 |
|  | 13.1 | 14.0 | 22.9 | 44.9 | 4.6 | 0.4 | 0.1 | 0.1 | 0.0 | 100.0 |

## 5 Child and Adolescent Admissions

This chapter of the report presents data on admissions and discharges for persons under 18 years of age regardless of the in-patient facility to which they were admitted. Thus, some admissions will have been reported on in previous chapters. However, 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, have not been reported on in previous chapters. (Tables referred to in this chapter are presented at the end of the chapter.)

There were 364 admissions for children and adolescents aged under 18 years in 2007 and 249 (68\%) of these were first admissions (Table 5.1).

## Gender and age

Females accounted for over half (58\%) of all and first (59\%) admissions (Table 5.1). This is in contrast to 2006, when males accounted for over half of all and first admissions. Forty-one per cent of all admissions were aged 17 years at admission, $26 \%$ were aged 16 years and $12 \%$ were aged 15 years. A further $10 \%$ were aged 14 years; $5 \%$ were aged 13 years and $6 \%$ were aged 6 to 12 years.

Over one-third of first admissions (34\%) were aged 17 years at admission, $26 \%$ were aged 16 years and $15 \%$ were aged 15 years. Twelve per cent were aged 14 years at first admission, $5 \%$ were aged 13 years and $7 \%$ were aged 6-12 years.

All and first admissions to the dedicated child and adolescent units (St Anne's Children's Centre, Galway; Warrenstown House, Dublin; and Ginesa Unit, St John of God Hospital, Dublin) by gender and age are presented in Table 5.2. Females accounted for over half of all (64\%) and first admissions (63\%) to these units. Twenty-nine per cent of all admissions to these units were aged 15 years, $19 \%$ were aged 14 years and 15\% were aged 6 to 12 years. Twenty-seven per cent were aged 16 to 17 years. Similar proportions were observed for first admissions to the dedicated child and adolescent units.

## Diagnosis

Depressive disorders accounted for $24 \%$ of all and $25 \%$ of first admissions for persons under 18 years of age (Table 5.3). Fifteen per cent of all admissions had a diagnosis of eating disorders, $13 \%$ had a diagnosis of neuroses and $9 \%$ had a diagnosis of schizophrenia. Females accounted for $59 \%$ of all admissions for under 18 s with a diagnosis of depressive disorders, $80 \%$ of admissions with a diagnosis of eating disorders, $54 \%$ of admissions with a diagnosis of neuroses and $55 \%$ of admissions with a diagnosis of schizophrenia.

Fourteen per cent of first admissions had a diagnosis of eating disorders, 13\% had a diagnosis of neuroses and $9 \%$ had a diagnosis of behavioural and emotional disorders of childhood and adolescence (Table 5.3). Females accounted for $67 \%$ of first admissions with a diagnosis of depressive disorders, $89 \%$ of first admissions with a diagnosis of eating disorders and $53 \%$ of first admissions with a diagnosis of neuroses. Males accounted for $68 \%$ of first admissions with a diagnosis of behavioural and emotional disorders of childhood and adolescence.

## Legal status

One per cent of all and less than one percent of first admissions for children and adolescents in 2007 were non-voluntary (Table 5.4), a reduction in the non-voluntary admission proportions for 2006 ( $8 \%$ of all and 6\% of first). Thus, a total of four admissions for children and adolescents were non-voluntary, with one admission each for depressive disorders, intellectual disability, mania and behavioural and emotional disorders of childhood (Table 5.5).

## Hospital type

Forty-one per cent of child and adolescent admissions were to general hospital psychiatric units, $40 \%$ were to child and adolescent units, $10 \%$ were to psychiatric hospitals and $9 \%$ were to private hospitals (Table 5.6). A higher proportion of first admissions (46\%) were to child and adolescent units compared with general hospital psychiatric units (41\%), private hospitals (5\%) or psychiatric hospitals (8\%).

## Length of stay

Thirty-four per cent of children and adolescents admitted in 2007 were discharged within one week, $15 \%$ were discharged within one to two weeks of admission and a further $16 \%$ were discharged within two to four weeks of admission (Table 5.7). Ninetyseven per cent of all admissions for children and adolescents in 2007 were discharged in 2007.

The average length of stay (for those admitted and discharged in 2007) was 29.7 days (median length of stay 14.0 days) (Table 5.8). The average length of stay was longest in child and adolescent units, at 51.3 days (median 39.5 days), followed by private hospitals, at 33.8 days (median 14.0 days), general hospital psychiatric units, at 13.0 days (median 6.0 days), and psychiatric hospitals, at 12.7 days (median 6.0 days).
Table 5.1 Child and adolescent admissions. All and first admissions. Gender and age. Ireland 2007. 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 | 12 | 11 | 23 | 9 | 9 | 18 | 7.8 | 5.2 | 6.3 | 8.7 | 6.2 | 7.2 |
| 13 years | 6 | 11 | 17 | 6 | 6 | 12 | 3.9 | 5.2 | 4.7 | 5.8 | 4.1 | 4.8 |
| 14 years | 14 | 22 | 36 | 11 | 20 | 31 | 9.2 | 10.4 | 9.9 | 10.7 | 13.7 | 12.4 |
| 15 years | 14 | 31 | 45 | 11 | 27 | 38 | 9.2 | 14.7 | 12.4 | 10.7 | 18.5 | 15.3 |
| 16 years | 34 | 59 | 93 | 24 | 41 | 65 | 22.2 | 28.0 | 25.5 | 23.3 | 28.1 | 26.1 |
| 17 years | 73 | 77 | 150 | 42 | 43 | 85 | 47.7 | 36.5 | 41.2 | 40.8 | 29.5 | 34.1 |
| Total | 153 | 211 | 364 | 103 | 146 | 249 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 5.2 Child and adolescent units. ${ }^{\text {a }}$ All and first admissions. Gender and age. Ireland 2007. 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 | 11 | 11 | 22 | 8 | 9 | 17 | 21.2 | 11.7 | 15.1 | 19.0 | 12.5 | 14.9 |
| 13 years | 6 | 9 | 15 | 6 | 5 | 11 | 11.5 | 9.6 | 10.3 | 14.3 | 6.9 | 9.6 |
| 14 years | 11 | 17 | 28 | 9 | 15 | 24 | 21.2 | 18.1 | 19.2 | 21.4 | 20.8 | 21.1 |
| 15 years | 14 | 28 | 42 | 11 | 25 | 36 | 26.9 | 29.8 | 28.8 | 26.2 | 34.7 | 31.6 |
| 16 years | 6 | 17 | 23 | 5 | 11 | 16 | 11.5 | 18.1 | 15.8 | 11.9 | 15.3 | 14.0 |
| 17 years | 4 | 12 | 16 | 3 | 7 | 10 | 7.7 | 12.8 | 11.0 | 7.1 | 9.7 | 8.8 |
| Total | 52 | 94 | 146 | 42 | 72 | 114 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

a Includes St Anne's Children's Centre, Galway, Warrenstown House, Dublin and Ginesa Unit, St John of God Hospital, Dublin.
Table 5.3 Child and adolescent admissions. All and first admissions. Diagnosis and gender. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All |  |  | First |  |  | All |  |  | First |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Organic Mental Disorders | 0 | 1 | 1 | 0 | 1 | 1 | 0.0 | 0.5 | 0.3 | 0.0 | 0.7 | 0.4 |
| Alcoholic Disorders | 8 | 4 | 12 | 5 | 3 | 8 | 5.2 | 1.9 | 3.3 | 4.9 | 2.1 | 3.2 |
| Other Drug Disorders | 9 | 6 | 15 | 6 | 3 | 9 | 5.9 | 2.8 | 4.1 | 5.8 | 2.1 | 3.6 |
| Schizophrenia, Schizotypal and Delusional Disorders | 15 | 18 | 33 | 12 | 7 | 19 | 9.8 | 8.5 | 9.1 | 11.7 | 4.8 | 7.6 |
| Depressive Disorders | 36 | 51 | 87 | 20 | 41 | 61 | 23.5 | 24.2 | 23.9 | 19.4 | 28.1 | 24.5 |
| Mania | 7 | 11 | 18 | 5 | 10 | 15 | 4.6 | 5.2 | 4.9 | 4.9 | 6.8 | 6.0 |
| Neuroses | 21 | 25 | 46 | 15 | 17 | 32 | 13.7 | 11.8 | 12.6 | 14.6 | 11.6 | 12.9 |
| Eating Disorders | 11 | 44 | 55 | 4 | 31 | 35 | 7.2 | 20.9 | 15.1 | 3.9 | 21.2 | 14.1 |
| Personality and Behavioural Disorders | 1 | 7 | 8 | 1 | 2 | 3 | 0.7 | 3.3 | 2.2 | 1.0 | 1.4 | 1.2 |
| Intellectual Disability | 2 | 0 | 2 | 0 | 0 | 0 | 1.3 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 |
| Development Disorders | 4 | 0 | 4 | 4 | 0 | 4 | 2.6 | 0.0 | 1.1 | 3.9 | 0.0 | 1.6 |
| Behavioural and Emotional Disorders of Childhood \& Adolescence | 20 | 10 | 30 | 15 | 7 | 22 | 13.1 | 4.7 | 8.2 | 14.6 | 4.8 | 8.8 |
| Other and Unspecified | 19 | 34 | 53 | 16 | 24 | 40 | 12.4 | 16.1 | 14.6 | 15.5 | 16.4 | 16.1 |
| Total | 153 | 211 | 364 | 103 | 146 | 249 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Table 5.4 Child and adolescent admissions. All and first admissions. Legal status and gender. Ireland 2007. Numbers with percentages |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
|  | All |  |  | First |  |  | All |  |  | First |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Voluntary | 151 | 209 | 360 | 102 | 145 | 247 | 98.7 | 99.1 | 98.9 | 99.0 | 99.3 | 99.2 |
| Non-voluntary | 2 | 2 | 4 | 1 | 1 | 2 | 1.3 | 0.9 | 1.1 | 1.0 | 0.7 | 0.8 |
| Total | 153 | 211 | 364 | 103 | 146 | 249 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 5.5 Child and adolescent admissions. All and first admissions. Legal status and diagnosis. Ireland 2007. Numbers with percentages

|  | Numbers |  |  |  |  |  | Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All |  |  | First |  |  | All |  |  | First |  |
|  | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total | Voluntary | Nonvoluntary | Total |
| Organic Mental Disorders | 1 | 0 | 1 | 1 | 0 | 1 | 0.3 | 0.0 | 0.3 | 0.4 | 0.0 | 0.4 |
| Alcoholic Disorders | 12 | 0 | 12 | 8 | 0 | 8 | 3.3 | 0.0 | 3.3 | 3.2 | 0.0 | 3.2 |
| Other Drug Disorders | 15 | 0 | 15 | 9 | 0 | 9 | 4.2 | 0.0 | 4.1 | 3.6 | 0.0 | 3.6 |
| Schizophrenia, Schizotypal and Delusional Disorders | 33 | 0 | 33 | 19 | 0 | 19 | 9.2 | 0.0 | 9.1 | 7.7 | 0.0 | 7.6 |
| Depressive Disorders | 86 | 1 | 87 | 61 | 0 | 61 | 23.9 | 25.0 | 23.9 | 24.7 | 0.0 | 24.5 |
| Mania | 17 | 1 | 18 | 14 | 1 | 15 | 4.7 | 25.0 | 4.9 | 5.7 | 50.0 | 6.0 |
| Neuroses | 46 | 0 | 46 | 32 | 0 | 32 | 12.8 | 0.0 | 12.6 | 13.0 | 0.0 | 12.9 |
| Eating Disorders | 55 | 0 | 55 | 35 | 0 | 35 | 15.3 | 0.0 | 15.1 | 14.2 | 0.0 | 14.1 |
| Personality and Behavioural Disorders | 8 | 0 | 8 | 3 | 0 | 3 | 2.2 | 0.0 | 2.2 | 1.2 | 0.0 | 1.2 |
| Intellectual Disability | 1 | 1 | 2 | 0 | 0 | 0 | 0.3 | 25.0 | 0.5 | 0.0 | 0.0 | 0.0 |
| Development Disorders | 4 | 0 | 4 | 4 | 0 | 4 | 1.1 | 0.0 | 1.1 | 1.6 | 0.0 | 1.6 |
| Behavioural and Emotional Disorders of Childhood \& Adolescence | 29 | 1 | 30 | 21 | 1 | 22 | 8.1 | 25.0 | 8.2 | 8.5 | 50.0 | 8.8 |
| Other and Unspecified | 53 | 0 | 53 | 40 | 0 | 40 | 14.7 | 0.0 | 14.6 | 16.2 | 0.0 | 16.1 |
| Total | 360 | 4 | 364 | 247 | 2 | 249 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 5.6 Child and adolescent admissions. All and first admissions by hospital type. Ireland 2007. Numbers with percentages

|  |  |  |  | All |
| :--- | :---: | ---: | ---: | ---: |
|  |  | First |  |  |
|  | Number | $\%$ | Number | \% |
| General hospital psychiatric units | 148 | 40.7 | 102 | 41.0 |
| Psychiatric hospitals | 38 | 10.4 | 20 | 8.0 |
| Private hospitals | 32 | 8.8 | 13 | 5.2 |
| Child and adolescent units | 146 | 40.1 | 114 | 45.8 |
| Total | $\mathbf{3 6 4}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{2 4 9}$ | $\mathbf{1 0 0 . 0}$ |

Table 5.7 Child and adolescent admissions. All and first admissions by length of stay. Ireland 2007. Numbers with percentages

|  | All |  | First |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Number | $\%$ | Number | $\%$ |
| Under 1 week | 121 | 34.4 | 75 | 31.4 |
| $1-<2$ weeks | 53 | 15.1 | 38 | 15.9 |
| $2-<4$ weeks | 56 | 15.9 | 36 | 15.1 |
| $1-<3$ months | 98 | 27.8 | 74 | 31.0 |
| 3 months $-<1$ year | 24 | 6.8 | 16 | 6.7 |
| Total | $\mathbf{3 5 2}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{2 3 9}$ | $\mathbf{1 0 0 . 0}$ |

Table 5.8 Child and adolescent admissions. Analysis of in-patient days. Ireland 2007. Numbers with percentages

|  | Discharges |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Number | (\%) | Number | (\%) | Average number <br> of days | Median number <br> of days |
| General hospital psychiatric units | 146 | 41.5 | 1,902 | 18.2 | 13.0 | 6.0 |
| Psychiatric hospitals | 38 | 10.8 | 482 | 4.6 | 12.7 | 6.0 |
| Private hospitals | 32 | 9.1 | 1,081 | 10.3 | 33.8 | 14.0 |
| Children's centres | 136 | 38.6 | 6,980 | 66.8 | 51.3 | 39.5 |
| Total | $\mathbf{3 5 2}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 0 , 4 4 5}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{2 9 . 7}$ | $\mathbf{1 4 . 0}$ |

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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 $\qquad$
2. Adress line 2 $\qquad$
County of residence
Hospital Name
3. Hospital Reference Number $\square$ 6. Patient Reference Number

4. Date of Present Admission

5. Gender

MALE 1
FEMALE 2
10. Marital Status

SINGLE $\quad 1$
MARRIED 2
WIDOWED 3
DIVORCED 4
OTHER 5
UNKNOWN 6
8. Date of Birth

13. OCCUPATION
A. Occupation of Patient

If patient is unemployed or retired please indicate previous occupation.
B. Is the PATIENT presently $\square$

| 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
Self
Employe Assisting relative 4 (Not receiving a fixed wage or salary)
14. Socio-Economic Group. Please refer to manual if applicable $\square$
15. DIAGNOSIS


Diagnosis 2


PART 2: DISCHARGE
16. Reason for Discharge

Discharge $1 \square$ Death 2
18. Diagnosis if defferent from admission


ICD 10 CODE


## 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 Catchment Area | St Loman's Hospital, Mullingar |
| Mental Health Catchment Area 6 (Dublin North-West) | St Brendan's Hospital, Dublin Connolly Hospital |
| Mental Health Catchment Area 7 (Dublin North) | Mater Misericordiae Hospital <br> 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 |
| 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 Tralee General Hospital |
| Wexford Mental Health Catchment Area | St Senan's Hospital, Enniscorthy |
| South/North Tipperary Mental Health Catchment Area | St Luke's Hospital, Clonmel St Joseph's 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 <br> St Dympna's Hospital, Carlow <br> 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 |
| Mayo Mental Health Catchment Area | Mayo General Hospital <br> St Mary's Hospital, 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 <br> St Conal's Hospital, Letterkenny |
| Limerick Mental Health Catchment Area | St Joseph's Hospital, Limerick Regional Hospital, Limerick |
| Clare Mental Health Catchment Area | Ennis General Hospital |

## Appendix 3



Ordnance Survey Ireland Permit Number 8529 Ordnance Survey Ireland/Government of Ireland

## Appendix 4

## Recent publications in the Health Research Board Series

## HRB Overview Series

Keane M (2007) Social reintegration as a response to drug use in Ireland. Overview 5. Dublin: Health Research Board.

Mongan D, Reynolds S, Fanagan S and Long J (2007) Health-related consequences of problem alcohol use. Overview 6. Dublin: Health Research Board.

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

## HRB Research Series

Gallagher S, Tedstone Doherty D, Moran R and Kartalova-O’Doherty Y (2008) Internet use and seeking health information online in Ireland: demographic characteristics and mental health characteristics of users and non-users. HRB Research Series 4. Dublin: Health Research Board.

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.

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## HRB Trends Series

Fanagan S, Reynolds S, Mongan D and Long J (2008) Trends in treated problem alcohol use in Ireland, 2004 to 2006. HRB Trends Series 1. Dublin: Health Research Board.

Reynolds S, Fanagan S, Bellerose D and Long J (2008) Trends in treated problem drug use in Ireland, 2001 to 2006. HRB Trends Series 2. Dublin: Health Research Board.

Kelly F, Craig S and Kelly C (2008) Trends in demand for services among children aged 0-5 years with an intellectual disability, 2003-2007. HRB Trends Series 3. Dublin: Health Research Board.


[^0]:    1 Data on legal status presented in this report differs from that reported by the Mental Health Commission (Mental Health Commission 2008) for a number of reasons. Data contained in this report does not include data on Admission Orders to detain Voluntary Patients whereas MHC figures do. In addition, this report does not include data for all centres approved by the Mental Health Commission (MHC) in accordance with the provisions of the Mental Health Act 2001 (Department of Health and Children 2001).

[^1]:    2 Involuntary admission numbers and rates by HSE areas are different to those reported by the Mental Health Commission due to differences in methods of assigning admissions to a HSE area. In this report HSE area is determined by the address on admission whereas the Mental Health Commission determine HSE area by the area in which an approved centre is located. Further clarification on this is provided in Chapter 2.

[^2]:    a Carraig Mór is an intensive care and rehabilitation unit.
    b St Joseph's Intellectual Disability Service is located at St Ita's Hospital - Mental Health Services, Portrane.

