

# **HRB Statistics Series 18**

Activities of Irish Psychiatric Units and Hospitals 2011

Antoinette Daly and Dermot Walsh\*



#### Published by:

Health Research Board, Dublin An Bord Taighde Sláinte

© Health Research Board 2012 HRB Statistics Series ISSN: 2009-034x

Sub-series ISSN: 2009–0692

# Copies of this document can be obtained from:

Health Research Board 73 Lower Baggot Street Dublin 2 Ireland

t + 353 1 234 5000 f + 353 1 661 1856 e hrb@hrb.ie

w www.hrb.ie

\* Dermot Walsh FRCPI, Russborough, Blessington, Co Wicklow

### **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 these systems. 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.

The **HRB Statistics series** compiles data on problem alcohol and drug use, disability and mental health from a single point or period in time. Previous reports associated with this series are:

- Activities of Irish psychiatric units and hospitals (1965–2005)
- National Physical and Sensory Disability Database Committee annual reports (2004–2006)
- National Intellectual Disability Database Committee annual reports (1996–2006)

The **Mental Health Information Systems** (MHIS) unit gathers data on patient admissions 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. These findings inform national policy, health service management, clinical practice and international academic research in the area of mental health.

# **Acknowledgements**

The MHIS unit would like to thank all our contacts in units and hospitals for submitting the information for this report and for their continuing commitment and dedication. We would also like to thank our colleagues Yvonne Dunne and Deirdre Hallissey for collecting and collating the information that is central to the report. Our thanks are also extended to Mr Conor Teljeur of the Small Area Research Unit in Trinity College Dublin for the use of the maps throughout the report. Thanks also to Rosalyn Moran, Head of Unit, who commented on the document and provided suggestions regarding additions to the report and guidance on new areas of interest. We would also like to thank the Mental Health Specialists for their ongoing support of the NPIRS database.

The following is the list of NPIRS contacts to whom we extend our thanks.

#### **HSE Dublin Mid-Leinster**

Karen Stedmann

Joan Heery

Mary Prior/Theresa Lawless

Enda Lee

Ann Curran

Olwyn Ní Chroinin

Joan Bowe/Audrey Burns

Siobhan Comerford

#### **HSE Dublin North-East**

Ann Donoghue

Sinead Fitzgerald

Rosemary Hughes/Marie Therese

**Eustace** 

Jacinta McCaffrey

Sabrina Kiernan

Patricia McCabe

**Carol Rogers** 

Teresa Duffy

Michael Maguire

Margaret McGovern

#### **HSE South**

Karen Atkinson

Noelle Sheehy/Eleanor Bohane

Gillian Hayde

Sinead Conroy/Mary Codd

Helen Maher

Eileen McGuill

Michael Olden

Margaret Quigley-Nolan

Jacqueline Shone

Jean Barron

Margaret O'Brien

Marguerite O'Doherty

#### **HSE West**

Marie Gilmore

Mary Neylon

Breeda McGoldrick/Carmel Gallagher

**Sharon Hough** 

**Margaret Pennick** 

Sian Stokes

# Independent/private and private charitable centres

Patricia McKenzie

Tom Maher/Colin Murhpy

Enda Lee

Sharon Hennessey/Damien O'Dowd

Annette Dowdall

Teresa Moorhead

### **Central Mental Hospital**

Geraldine Burke

#### **Child and adolescent units**

Jeanette Lennon

Dr Maura Delaney

Dr Patricia Byrne

Enda Lee

Patricia McCabe

Tom Maher/Colin Murphy

**Ellen Cranley** 

#### 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 MA, Doyle A and Craig S (2007) *National Physical and Sensory Disability Database Committee annual report 2007*. HRB Statistics Series 3. Dublin: Health Research Board.

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

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

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

Daly A and Walsh D (2009) *Activities of Irish psychiatric units and hospitals 2008*. HRB Statistics Series 7. Dublin: Health Research Board.

Kelly F, Kelly C and Craig S (2010) *Annual report of the National Intellectual Disability Database Committee 2009*. HRB Statistics Series 8. Dublin: Health Research Board.

Daly A and Walsh D (2010) *Activities of Irish psychiatric units and hospitals 2009*. HRB Statistics Series 9. Dublin: Health Research Board.

Doyle A, O'Donovan MA and Craig S (2009) *Annual report of the National Physical and Sensory Disability Database Committee 2008.* HRB Statistics Series 10. Dublin: Health Research Board.

O'Donovan MA, Doyle A and Craig S (2010) *Annual report of the National Physical and Sensory Disability Database Committee 2009.* HRB Statistics Series 11. Dublin: Health Research Board.

Daly A and Walsh D (2011) *Irish psychiatric units and hospitals census 2010.* HRB Statistics Series 12. Dublin: Health Research Board.

Kelly F and Kelly C (2011) *Annual report of the National Intellectual Disability Database Committee 2010.* HRB Statistics Series 13. Dublin: Health Research Board.

O'Donovan MA, (2011) *Annual report of the National Physical and Sensory Disability Database Committee 2010.* HRB Statistics Series 14. Dublin: Health Research Board.

Daly A and Walsh D (2011) *Activities of Irish psychiatric units and hospitals 2010 executive summary*. HRB Statistics Series 15. Dublin: Health Research Board.

Doyle A (2012) *Annual report of the National Physical and Sensory Disability Database Committee 2011*. HRB Statistics Series 16. Dublin: Health Research Board.

Kelly F and Kelly C (2012) *Annual Report of the National Intellectual Disability Database Committee 2011*. HRB Statistics Series 17. Dublin: Health Research Board.

# **Table of contents**

L	ist of tables	9
Li	ist of figures	13
G	lossary	15
E	xecutive summary	17
1	Introduction and Background Information	25
	Data coverage and collection	27
	Quality assurance and validation of data	29
	Legal status	30
	Transfers	30
	Computation of rates	30
	Health Service Executive Areas	31
	Diagnosis	33
	Limitations	34
2	National and Regional (HSE) Admissions, Discharges and Deaths	37
	National all and first admissions	37
	Gender and age	38
	Marital status	38
	Socio-economic group	39
	Principal economic status	39
	Ethnicity	39
	Primary admission diagnosis	39
	Legal status	40
	No fixed abode	40
	National discharges and deaths	40
	Length of stay	40
	In-patient days	41

	Health Service Executive (HSE) Areas	41
	All and first admissions Gender and age Marital status	41 42 45
	Socio-economic group	45
	Primary admission diagnosis	46
	Legal status Length of stay	47 48
	Counties Primary admission diagnosis	48 48
	Non-residents	49
3	Hospital Type – Admissions, Discharges and Deaths	75
	Gender and age	75
	Marital status	76
	Socio-economic group	76
	Primary admission diagnosis	77
	Legal status	77
	Length of stay	77
4	Individual Units and Hospitals – Admissions, Discharges and Deaths	87
	Primary admission diagnosis	88
	Length of stay	89
5	Child and Adolescent Admissions	149
	All and first admissions	149
	Gender and age	149
	Primary admission diagnosis	150
	Legal status	150
	Hospital type	150
	Length of stay	151
Re	eferences	157
Aj	ppendix 1	158
Aj	ppendix 2	159

# List of tables and figures

### **Tables**

Table 1.1	Number of hospitals by hospital type	27
Table 1.2	Approved centres which opened and closed during 2011	28
Table 1.3	Health Service Executive Areas population	31
Table 1.4	ICD-10 diagnostic groups	33
Table 2.1	All and first admissions. Ireland 1965–2011. Numbers with percentages	52
Table 2.2	All and first admission rates. Ireland 1965-2011	53
Table 2.3	All and first admissions. Gender and age. Ireland 2011. Numbers with rates per 100,000 total population	54
Table 2.4	All and first admissions. Marital status and gender. Ireland 2011. Numbers with rates per 100,000 total population	54
Table 2.5	All and first admissions. Socio-economic group and gender. Ireland 2011. Numbers with rates per 100,000 total population	55
Table 2.6a	All and first admissions. Primary admission diagnosis and gender. Ireland 2011. Numbers with rates per 100,000 total population	56
Table 2.6b	Primary admission diagnosis by order of admission. Ireland 2011. Numbers with percentages	57
Table 2.7a	All and first admissions. Legal status and gender. Ireland 2011. Numbers with percentages	58
Table 2.7b	All and first admissions. Legal status and gender. Ireland 2011. Numbers with rates per 100,000 total population	58
Table 2.8	All and first admissions. Legal status and primary admission diagnosis. Ireland 2011. Numbers with rates per 100,000 total population	59
Table 2.9	Discharges and deaths. Length of stay and gender. Ireland 2011. Numbers with percentages	60
Table 2.10	Discharges and deaths. Gender and age. Ireland 2011. Numbers with percentages	60
Table 2.11	Discharges (including deaths). Primary discharge diagnosis and length of stay. Ireland 2011. Numbers with percentages	61
Table 2.12	Discharges (including deaths). Legal status and length of stay.  Ireland 2011. Numbers with percentages	62
Table 2.13a	Discharges (including deaths). Analysis of in-patient days by all lengths of stay. Ireland 2011. Numbers with percentages	62
Table 2.13b	Discharges (including deaths). Analysis of in-patient days by lengths of stay up to one year. Ireland 2011. Numbers with percentages	62

Table 2.14a	Discharges (including deaths). Analysis of in-patient days by primary discharge diagnosis for all lengths of stay. Ireland 2011. Numbers with percentages	63
Table 2.14b	Discharges (including deaths). Analysis of in-patient days by primary discharge diagnosis for lengths of stay up to one year. Ireland 2011. Numbers with percentages	63
Table 2.15	Health Service Executive Areas. All and first admissions. Gender. Ireland 2011. Numbers with rates per 100,000 total population	64
Table 2.16	Health Service Executive Areas. All admissions. Age groups. Ireland 2011. Numbers with rates per 100,000 total population	64
Table 2.17	Health Service Executive Areas. First admissions. Age groups. Ireland 2011. Numbers with rates per 100,000 total population	65
Table 2.18	Health Service Executive Areas. All and first admissions. Marital status. Ireland 2011. Numbers with rates per 100,000 total population	65
Table 2.19	Health Service Executive Areas. All admissions. Socio-economic group. Ireland 2011. Numbers with percentages	66
Table 2.20	Health Service Executive Areas. First admissions. Socio-economic group. Ireland 2011. Numbers with percentages	66
Table 2.21	Health Service Executive Areas. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with rates per 100,000 total population	67
Table 2.22	Health Service Executive Areas. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with rates per 100,000 total population	68
Table 2.23	Health Service Executive Areas. All and first admissions. Legal status. Ireland 2011. Numbers with rates per 100,000 total population	69
Table 2.24	Health Service Executive Areas. Discharges (including deaths) and length of stay. Ireland 2011. Numbers with percentages	69
Table 2.25	Health Service Executive Areas. Discharges (including deaths) and primary discharge diagnosis. Ireland 2011. Numbers with percentages	70
Table 2.26a	Health Service Executive Areas. Analysis of in-patient days for all lengths of stay. Ireland 2011. Numbers with percentages	71
Table 2.26b	Health Service Executive Areas. Analysis of in-patient days for lengths of stay up to one year. Ireland 2011. Numbers with percentages	71
Table 2.27a	All admissions. Selected diagnoses by county of residence. Ireland 2011. Rates per 100,000 total population	72
Table 2.27b	First admissions. Selected diagnoses by county of residence. Ireland 2011. Rates per 100,000 total population	73
Table 2.28	Admissions for non-residents by address given at admission. Ireland 2011. Numbers with percentages	74
Table 2.29	Admissions for non-residents. Primary admission diagnosis by gender. Ireland 2011. Numbers with percentages	74

Table 3.1	Hospital type. All and first admissions. Gender. Ireland 2011. Numbers with percentages	78
Table 3.2	Hospital type. All and first admissions. Age group. Ireland 2011. Numbers with percentages	79
Table 3.3	Hospital type. All and first admissions. Marital status. Ireland 2011. Numbers with percentages	80
Table 3.4	Hospital type. All admissions. Socio-economic group. Ireland 2011. Numbers with percentages	81
Table 3.5	Hospital type. First admissions. Socio-economic group. Ireland 2011. Numbers with percentages	82
Table 3.6	Hospital type. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages	83
Table 3.7	Hospital type. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages	84
Table 3.8	Hospital type. All and first admissions. Legal status. Ireland 2011. Numbers with percentages	85
Table 3.9	Hospital type. Discharges (including deaths). Length of stay.  Ireland 2011. Numbers with percentages	85
Table 3.10a	Hospital type. Analysis of in-patient days for all lengths of stay. Ireland 2011. Numbers with percentages	86
Table 3.10b	Hospital type. Analysis of in-patient days for lengths of stay up to one year Ireland 2011. Numbers with percentages	:. 86
Table 4.1	All and first admissions. Psychiatric units and hospitals catchment populations. Ireland 2011. Rates per 100,000 total population	90
Table 4.2	Individual units and hospitals. All admissions. Ireland 2010–2011. Numbers with percentage change	91
Table 4.3	Psychiatric units and hospitals by catchment areas. All admissions. Primary admission diagnosis. Ireland 2011. Rates per 100,000 total population	y 95
Table 4.4	Psychiatric units and hospitals by catchment areas. First admissions. Primary admission diagnosis. Ireland 2011. Rates per 100,000 total population	97
Table 4.5	General hospital psychiatric units. All admissions. Age group. Ireland 2011. Numbers with percentages	99
Table 4.6	Psychiatric hospitals. All admissions. Age group. Ireland 2011. Numbers with percentages	102
Table 4.7	Independent/private and private charitable centres. All admissions. Age group. Ireland 2011. Numbers with percentages	105
Table 4.8	General hospital psychiatric units. First admissions. Age group. Ireland 2011. Numbers with percentages	106

Table 4.9	Psychiatric hospitals. First admissions. Age group. Ireland 2011. Numbers with percentages	109
Table 4.10	Independent/private and private charitable centres. First admissions. Age group. Ireland 2011. Numbers with percentages	112
Table 4.11	General hospital psychiatric units. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages	113
Table 4.12	Psychiatric hospitals. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages	116
Table 4.13	Independent/private and private charitable centres. All admissions. Primar admission diagnosis. Ireland 2011. Numbers with percentages	7y 120
Table 4.14	General hospital psychiatric units. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages	121
Table 4.15	Psychiatric hospitals. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages	124
Table 4.16	Independent/private and private charitable centres. First admissions. Primadmission diagnosis. Ireland 2011. Numbers with percentages	ary 128
Table 4.17	General hospital psychiatric units. Discharges and deaths.  Ireland 2011. Numbers with percentages	129
Table 4.18	Psychiatric hospitals. Discharges and deaths. Ireland 2011. Numbers with percentages	132
Table 4.19	Independent/private and private charitable centres. Discharges and deaths Ireland 2011. Numbers with percentages	5. 135
Table 4.20	General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages	136
Table 4.21	Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages	139
Table 4.22	Independent/private and private charitable centres. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages	143
Table 4.23	General hospital psychiatric units. Average length of stay on discharge (including deaths). Ireland 2011	144
Table 4.24	Psychiatric hospitals. Average length of stay on discharge (including deaths). Ireland 2011	146
Table 4.25	Independent/private and private charitable centres. Average length of stay discharge (including deaths). Ireland 2011	on 148
Table 5.1	Child and adolescent admissions. All and first admissions. Gender and age. Ireland 2011. Numbers with percentages	152
Table 5.2	Child and adolescent units. All and first admissions. Gender and age. Ireland 2011. Numbers with percentages	152

Table 5.3	Child and adolescent admissions. All and first admissions. Primary admission diagnosis and gender. Ireland 2011. Numbers with percentages	153
		100
Table 5.4	Child and adolescent admissions. All and first admissions. Legal status and gender. Ireland 2011. Numbers with percentages	153
Table 5.5	Child and adolescent admissions. All and first admissions. Legal status and diagnosis. Ireland 2011. Numbers with percentages	154
Table 5.6	Child and adolescent admissions. All and first admissions by hospital type. Ireland 2011. Numbers with percentages	155
Table 5.7	Child and adolescent admissions and discharges. All and first admissions by length of stay on discharge for those admitted and discharged in 2011. Ireland 2011. Numbers with percentages	155
Table 5.8	Child and adolescent admissions and discharges. Analysis of in-patient days. Ireland 2011. Numbers with percentages	155
Table 5.9	All and first admissions for under 18s and to child and adolescent units by individual approved centre. Ireland 2011. Numbers	156

## **Figures**

Figure 1.1	Health Service Executive Areas 2011	32
Figure 2.1	All, first and re-admissions. Ireland 1965-2011. Numbers	37
Figure 2.2	Health Service Executive Areas. All admissions. Ireland 2011. Rates per 100,000 total population	43
Figure 2.3	Health Service Executive Areas. First admissions. Ireland 2011. Rates per 100,000 total population	44
Figure 2.4	Health Service Executive Areas. All admissions by age category. Ireland 2011. Rates per 100,000 total population	45
Figure 2.5	Health Service Executive Areas. All admissions by selected diagnoses. Ireland 2011. Rates per 100,000 total population	46
Figure 2.6	Health Service Executive Areas. First admissions by selected diagnoses. Ireland 2011. Rates per 100,000 total population	47
Figure 2.7	Health Service Executive Areas. All and first involuntary admissions. Ireland 2011. Rates per 100,000 total population	47
Figure 2.8	All admissions by county. Ireland 2011. Rates per 100,000 total population	50
Figure 2.9	First admissions by county. Ireland 2011. Rates per 100,000 total population	51
Figure 3.1	Hospital type. All admissions. Ireland 2011. Percentages	75
Figure 3.2	Hospital type. All admissions by manual and non-manual occupations. Ireland 2011. Percentages	76

# **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 independent/private and private charitable centres 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 2011 (Central Statistics Office, www.cso.ie) is presented in Chapter 1.

HIPE. Hospital In-Patient Enquiry scheme. HIPE is a computer-based system designed to collect demographic, clinical and administrative data on discharges and deaths from acute hospitals nationally. It was started on a pilot basis in 1969 and then expanded and developed as a national database of coded discharge summaries from the 1970s onwards. In 1990 the management of the HIPE Scheme was transferred from the Health Research Board to the ESRI. The ESRI in association with the Health Service Executive manage this national database.

*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-patient 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 existing legislative provisions, a small number of involuntary patients may be discharged on trial but remain 'on the books' until formally discharged later.

*Independent/private and private charitable centres*. This term replaces the previously used term 'private hospitals'.

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 2011 (Central Statistics Office, www.cso.ie). Socio-economic group was determined by a person's occupation or their former occupation where the patient was unemployed or retired. If a patient was a student or engaged in house duties, the occupation of the head of household or spouse or guardian was used to determine socio-economic group. If such persons (students and/or persons engaged in house duties) were not members of a family unit and/or were living alone (e.g. widowed grandparents, etc.), they were assigned to the unknown group.

# **Executive summary**

This report presents data on all admissions to, discharges from, and deaths in, Irish psychiatric units and hospitals, as recorded on the National Psychiatric In-patient Reporting System (NPIRS) in 2011. Data are presented nationally, regionally, by HSE area, and locally, by county, by hospital type, and by individual psychiatric units and hospitals. Rates reported are per 100,000 total population.

#### **Admissions**

There were 18,992 admissions to Irish psychiatric units and hospitals in 2011, a rate of 413.9 per 100,000 total population. This is a reduction of 627 admissions from 2010 and also a decline in rates from 462.7 in 2010 to 413.9 in 2011. There were 6,129 first admissions, a rate of 133.6 per 100,000. This also represents a decline in the number (6,266, a reduction of 137 first admissions) and rate (147.8) from 2010. Re-admissions similarly declined from 13,353 in 2010 to 12,863 in 2011, although the proportion of all admissions that were re-admissions remained the same as that in 2010, at 68%.

Although there was an equal proportion of male and female admissions, males had a higher rate of both all and first admissions, at 421.7 per 100,000 for all admissions compared with 406.3 for females, and 144.4 for first admissions compared with 123.0 for females. The 45–54 year age group had the highest rate of all admissions, at 632.5, followed by the 55–64 year age group, at 568.3, and the 35–44 year age group, at 561.8. The 18–19 year age group had the lowest rate of all admissions, at 397.6 per 100,000. The 20–24 year age group had the highest rate of first admissions, at 242.6, followed by the 18–19 year age group, at 240.5, and the 45–54 year age group, at 178.8. The 55–64 year age group had the lowest rate of first admissions, at 136.0.

Single persons accounted for over half (54%) of all admissions, married persons accounted for 26%, widowed accounted for almost 5% (4.5%) and divorced accounted for 4%. Despite accounting for just 4% of all admissions, divorced persons had the highest rate of all admissions, at 791.8 per 100,000, followed by widowed persons, at 445.5. In keeping with the pattern observed over many years, the unskilled occupational group had the highest rate of all (874.6) and first admissions (199.4). However, as 47% of occupations were returned as unknown or unspecified, making assignment to a socio-economic group impossible, caution should be exercised when interpreting data for socio-economic group.

Forty-one per cent of all admissions in 2011 were returned as unemployed, 26% were employed, 11% were retired, 7% were returned as house duties, i.e. full time in the home, 7% were returned as student and 9% were returned as unknown. Eighty-two per cent of admissions were returned as White Irish in 2011 and 5.5% were recorded as any other white background. Ten per cent of admissions were recorded as unknown/unspecified. The remaining 2.5% were distributed amongst the various other ethnic groups.

Depressive disorders were the most common cause of all admissions, accounting for almost 30% (29.5%) of all and 31% of first admissions, and had the highest rate of all (122.3) and first (41.3) admissions. Schizophrenia accounted for 20% of all and 12% of first admissions and had the second-highest rate of all (84.2) and first admissions (16.5).

Almost 10% (9.5%) of all and almost 11% (10.5%) of first admissions were involuntary, a slight increase from 8% of all and 9% of first admissions in 2010. The rate of involuntary all admissions was 39.4 per 100,000, a slight increase from 37.8 in 2010. The rate of involuntary all admissions was highest for schizophrenia, at 17.4, followed by mania, at 7.5, and depressive disorders, at 4.0 (excluding Other and unspecified).

There were 159 admissions with no fixed abode in 2011. Seventy-eight per cent of these were male, 73% were single, 33% had a diagnosis of schizophrenia, 16% had a diagnosis of alcoholic disorders, 13% had a diagnosis of depressive disorders and 11% had a diagnosis of other drug disorders.

### **Discharges and deaths**

There were 18,968 discharges from, and 118 deaths in, Irish psychiatric units and hospitals in 2011. Males accounted for 63% of all deaths in 2011, and 75% of deaths were aged 65 years and over. Ninety-three per cent of all admissions in 2011 and 94% of first admissions in 2011 were discharged in 2011.

Almost half (48%) of all discharges took place within two weeks of admission, a further 20% occurred within two to four weeks of admission and 26% occurred within one to three months of admission. Ninety-four per cent of all discharges occurred within three months of admission. Over 90% of all discharges for most disorders occurred within three months of admission, with the exception of organic mental disorders (79%), schizophrenia (88%), intellectual disability (80%) and development disorders (89%).

The average length of stay (days) for all discharges was 63.7, whilst that for discharges, excluding those with a length of stay over one year, was 25.8. The median length of stay for both analyses was 14 days. Discharges with a diagnosis of organic mental disorder had the longest average length of stay (excluding those with a length of stay of one year or more), at 45.4 days (median 22.0 days).

#### **HSE Areas**

Twenty-eight per cent of all admissions were resident in Dublin Mid-Leinster in 2011, almost 27% were resident in HSE South, 24% in HSE West and 21% in Dublin North-East. Less than one per cent of all admissions in 2011 were recorded as non-resident. HSE South had the highest rate of all (443.5) and first admissions (146.1) in 2011. HSE West had the second-highest rate of all admissions, at 414.6, followed by Dublin Mid-Leinster, at 398.3. Dublin North-East had the lowest rate of all admissions, at 396.2 per 100,000.

Seventy-one per cent of all admissions in HSE West were re-admissions, 68.5% of all admissions in Dublin Mid-Leinster were re-admissions, 67% in HSE South were re-admissions and 64% in Dublin North-East were re-admissions. The re-admission rate ranged from 297.4 per 100,000 for admissions resident in HSE South to 253.4 for those in Dublin North-East.

Rates of all admissions were higher for females in Dublin Mid-Leinster (399.9) and Dublin North-East (401.0) compared with 396.6 for males in Dublin Mid-Leinster and 391.1 for males in Dublin North-East. Males had higher rates than females in HSE South (456.1 for males and 431.1 for females) and West (440.4 for males and 388.9 for females). Males had higher rates than females for first admissions in all HSE areas, with rates ranging from 154.7 in Dublin North-East to 131.2 in HSE West.

Age groups were condensed into two distinct groups, under 45 years and 45 years and over. The 45 years and over group had the highest rate of admissions in all HSE areas, with rates ranging from 702.4 in Dublin Mid-Leinster to 604.0 in HSE South.

Depressive disorders had the highest rate of all admissions across all four HSE areas, with rates ranging from 143.1 per 100,000 in HSE South to 108.2 in both Dublin Mid-Leinster and Dublin North-East. Similarly, first admission rates for depressive disorders were highest in all four areas, with rates ranging from 47.4 per 100,000 in HSE South to 34.9 in Dublin Mid-Leinster.

The highest rates for involuntary all admissions were for admissions resident in HSE South and HSE West, each having an involuntary all admissions rate of 44.5 per 100,000. Dublin North-East, HSE South and HSE West had similar rates of involuntary first admissions, at 14.2, 14.8 and 14.4, respectively. Dublin Mid-Leinster had the lowest rate of involuntary all admissions, at 30.2, and involuntary first admissions, at 11.8.

Thirty-two per cent of discharges for Dublin North-East occurred within one week of admission; 29% of discharges in both Dublin Mid-Leinster and HSE South occurred within one week of admission; while 28% of discharges in HSE West occurred within one week of admission. Two-thirds of all discharges for all areas occurred within four weeks, while over 93% in all areas occurred within three months of admission. When all discharges were examined, average length of stay was longest in HSE South, at 84.1 days (median 14.0), followed by HSE West, at 70.8 days (median 14.0), Dublin North-East, at 57.6 days (median 14.0), and Dublin Mid-Leinster, at 43.1 days (median 15.0). When discharges with a length of stay of one year or more were excluded, the longest length of stay was observed in Dublin Mid-Leinster, at 26.7 days, while the shortest was in HSE West, at 24.7 days.

#### **Counties**

The highest rates of all admissions for 2011 were reported for counties Tipperary South (631.0), Leitrim (566.1), Longford (546.2) and Roscommon (518.2), while the lowest rates were reported for counties Monaghan (150.5) and Cavan (185.8). The highest rates for first admissions were reported for counties Wexford (199.6), Roscommon (179.5), Carlow (179.4) and Westmeath (159.0), while Monaghan had the lowest rate of first admissions, at 51.3, followed by Cavan, at 75.2.

#### Non-residents

There were 49 admissions for non-residents in 2011, a reduction of 6 from 2010. Thirty-nine per cent of non-residents had an address originating in England, 35% had an address in Northern Ireland, 6% each had an address in the USA and in Italy, 4% had an address in Scotland, with the remaining 10% distributed amongst various other countries. Forty-five per cent of non-residents had a primary diagnosis of schizophrenia, 16% had a diagnosis of mania, 12% had a diagnosis of alcoholic disorders and 10% had a diagnosis of depressive disorders.

### Hospital type

Fifty-five per cent of all admissions in 2011 were to general hospital psychiatric units, 23% were to psychiatric hospitals (including the Central Mental Hospital Dundrum; Carraig Mór, Cork; and St Joseph's Intellectual Disability Services, St Ita's Hospital, Portrane) and 22% were to independent/private and private charitable centres. Re-admissions accounted for almost 71% (70.5%) of all admissions to psychiatric hospitals, 67% of all admissions to general hospital psychiatric units and 66% of admissions to independent/private and private charitable centres.

Over one-third of all (36%) and first admissions (34%) to independent/private and private charitable centres had a primary admission diagnosis of depressive disorders. The comparable figures for general hospital psychiatric units were 29% of all and 31% of first admissions, while those for psychiatric hospitals were 24% of all and 28% of first admissions. Just 7% of all admissions to independent/private and private charitable centres had a diagnosis of schizophrenia compared with 23% to general hospital psychiatric units and 26% to psychiatric hospitals. Alcoholic disorders accounted for 13% of all admissions to independent/private and private charitable centres, 7% of admissions to general hospital psychiatric units and 7% of admissions to psychiatric hospitals. A similar pattern was observed for first admissions with a diagnosis of alcoholic disorders, with almost 16% (15.5%) admitted to independent/private and private charitable centres, almost 9% (8.5%) to psychiatric hospitals and 8% to general hospital psychiatric units.

Involuntary admissions accounted for 13% of all admissions to psychiatric hospitals, 11% of admissions to general hospital psychiatric units and almost 2% (1.5%) of admissions to independent/private and private charitable centres. This is an increase in the proportion of involuntary admissions to general hospital psychiatric units (10% in 2010) and psychiatric hospitals (10% in 2010) from 2010–2011. Seventeen per cent of first admissions to psychiatric hospitals were involuntary; 12% of first admissions to general hospital psychiatric units and 1% to independent/private and private charitable centres were involuntary.

Thirty-four per cent of discharges from general hospital psychiatric units, 34% from psychiatric hospitals and 13% from independent/private and private charitable centres occurred within one week of admission. Over half of all discharges from general hospital psychiatric units (55.5%) and psychiatric hospitals (53.5%) occurred within two weeks of admission compared with just 24% of discharges from independent/private and private charitable centres. Average length of stay for all discharges was longest in psychiatric hospitals, at 169.3 days (median 12.0 days), followed by independent/private and private charitable centres, at 42.1 days (median 29.0 days), and general hospital psychiatric units, at 25.5 days (median 11.0 days). When discharges with a length of stay of one year or more were excluded, independent/private and private charitable centres had the longest average length of stay, at 34.4 days, followed by psychiatric hospitals, at 25.4 days, and general hospital psychiatric units, at 22.5 days.

#### Child and adolescent admissions

A total of 435 admissions were under 18 years of age at admission or availed of child and adolescent in-patient services in 2011 (three admissions to child and adolescent in-patient services were aged 18 years and over at admission). There were 322 first admissions, representing 74% of all admissions. Of the 435 admissions, 303 were to dedicated child and adolescent services and 79% (239) of all these admissions were first admissions.

Over half of all (56%) and first (57%) child and adolescent admissions were females. Forty-one per cent of all admissions were aged 17 years on admission, 26% were aged 16 years, 15% were aged 15 years, 8% were aged 14 years and 9% were under 14 years on admission. Of first admissions, 35% were aged 17 years on admission, 29% were aged 16 years, 16% were aged 15 years, 9% were aged 14 years and 10% were under 14 years on admission.

Thirty-five per cent of all admissions for under 18s/child and adolescent services had a primary admission diagnosis of depressive disorders, 13% had a diagnosis of neuroses, 12% had a diagnosis of schizophrenia and 10% had a diagnosis of eating disorders. Females accounted for 67.5% of all admissions for depressive disorders, 59% of those with neuroses and 83% of those with eating disorders. In contrast, males accounted for 67% of those admitted with schizophrenia.

Four per cent of all and 3% of first admissions for under 18s/child and adolescent services were involuntary at admission in 2011.

Seventy per cent of all admissions for under 18s/child and adolescent services were to dedicated child and adolescent units, 26% were to general hospital psychiatric units, 4% were to psychiatric hospitals and less than one per cent (0.5%) were to independent/private and private charitable centres.

Ninety per cent of under 18s/child and adolescent service admissions in 2011 were discharged in 2011. Twenty-seven per cent were discharged within one week of admission, 15% were discharged within one to two weeks, 17% were discharged within two to four weeks and 34% were discharged within one to three months of admission.

The average length of stay for persons under 18/child and adolescent service admissions who were also discharged in 2011 was 33.5 days (median 19.0 days). The average length of stay was longest in child and adolescent units, at 45.5 days (median 37.0 days), followed by general hospital psychiatric units, at 9.8 days (median 5.0 days), and psychiatric hospitals, at 8.9 days (median 6.0 days).

### Ten-year review

In the ten-year period from 2002–2011, there has been a 20% decline in all admissions from 23,677 in 2002 to 18,992 in 2011. Re-admissions have shown a similar pattern of decline, with a 22.5% decline since 2002, from 16,617 in 2002 to 12,863 in 2011. Although the pattern for first admissions has remained relatively unchanged over the last 40 years or so, there has been a 13% decline from 2002–2011. There has been a drop of two percentage points in the proportion of involuntary all admissions from 12% in 2002 to 10% in 2011 and a drop of three percentage points in the proportion of involuntary first admissions, from 14% in 2002 to 11% in 2011. In the ten-year period 2002–2011, admissions to general hospital psychiatric units increased from 41% to 55%, admissions to psychiatric hospitals decreased from 41% to 23% and admissions to independent/private and private charitable centres increased from 18% to 22%.

# 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 2011. The report presents cross-sectional data on admissions, discharges and deaths for psychiatric in-patient facilities in Ireland in 2011. Data are presented nationally, regionally (by HSE area), and locally (by county, by hospital type and by individual unit and hospital). Data on admissions for children and adolescents, i.e. those under 18 years of age and those admitted to in-patient child and adolescent services, are presented separately in this report in Chapter 5. Data on admissions to the dedicated child and adolescent units (St Anne's Centre/CAMHS, Galway; Warrenstown House, Dublin; Ginesa Unit, St John of God Hospital, Dublin; St Joseph's Adolescent Inpatient Unit, St Vincent's Hospital, Fairview; Willow Grove Adolescent Inpatient Unit, St Patrick's University Hospital, Dublin; and Éist Linn Child and Adolescent In-patient Unit, Cork) are included in that chapter, along with data on admissions to units and hospitals for persons under 18.

Comparative data for 2010 used throughout the report are from the publication *Activities of Irish Psychiatric Units and Hospitals 2010: Main Findings* (Daly and Walsh 2011) and rates reported are per 100,000 total population. All tables referred to in the text are located at the end of each chapter.

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

In 1971, the MSRB revised and improved this reporting from in-patient psychiatric facilities, commencing with a census on 31 March of that year. Subsequently, MSRB, and later its successor, the Health Research Board (HRB), continued the series of annual activities reports on admissions, discharges and deaths and continued decennial censuses, the most recent of which was carried out on 31 March 2010 (Daly and Walsh 2011). These reports continue to play a central role in the planning of service delivery. National and regional newsletters, capturing data in the HSE administrative areas, are also produced from the database. The NPIRS database also provides much of the data on Performance Indicators (PIs) for the mental health services which are used to monitor targets in certain keys areas of the services. This need for service planning and implementation to be based on high-quality, reliable and timely information was emphasised in the health information strategy document *Health Information – A National Strategy* (Department of Health and Children 2004).

The Mental Health Information Systems (MHIS) Unit liaises closely with all its stakeholders involved in the collection of mental health information. The unit continuously strives to review and update the database and the fields collected in terms of their relevance to the mental health services. The NPIRS data standards and data dictionary are reviewed annually along with the NPIRS training manual. Training and visits to approved centres continued in 2011, with further training and visits planned in 2012.

A key task articulated in the HRB Strategic Business Plan is to ensure that the national health information systems maintained by the HRB are high-quality and fit-for-purpose. On foot of this, in 2011, the HRB invited tenders to carry out an evaluation study on the HRB-managed NPIRS. The objective of this evaluation is to gain an accurate representation of the completeness and accuracy of the NPIRS data and to understand, from a stakeholder perspective, how useful the NPIRS data is in meeting their needs. The recommendations from this evaluation should improve the completeness, accuracy and usefulness of the data. The results of this evaluation study will be available in mid- to late 2012.

In 2008, the HRB signed a Memorandum of Understanding (MOU) with the Mental Health Commission (MHC). This MOU allowed for cooperation in areas of mutual interest in the area of mental health information and for close liaison between the two agencies in an effort to avoid, where possible, areas of duplication in the collection of mental health information. As part of the MOU, the HRB agreed to collect data for NPIRS from all centres approved under the Mental Health Act 2001. As new centres become approved, they are contacted by the MHIS to request submission of activity data to the NPIRS. Another key facet of the MOU was the agreement by the HRB to undertake a psychiatric in-patient census every three years, commencing in 2010, the results of which are available in the *Irish Psychiatric Units and Hospitals Census 2010* (Daly and Walsh 2011). The MHIS Unit plans to carry out another in-patient census in 2013 and hopes to extend some of the information collected as part of the census.

More detailed analysis of the data presented in this report is available on request. A data request form including the terms and conditions concerning the use of data supplied from the NPIRS, along with an information document regarding the database, *Information for users of the NPIRS database*, can be downloaded from the HRB website www.hrb.ie. 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 Information Systems Unit (MHIS Unit) including procedures for the request and release of data is also available on the HRB website (www.hrb.ie) and it is advised that this document be consulted before requests for data are submitted to the MHIS Unit.* 

### Data coverage and collection

Data on admissions to, and discharges from, 69 general hospital psychiatric units, psychiatric hospitals, independent/private and private charitable centres, child and adolescent units and the Central Mental Hospital (CMH) are included in this report. A breakdown of each hospital type for 2011 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	31
Independent/private and private charitable centres	7
Child and adolescent units	6
Central Mental Hospital	1
Carraig Mór, Cork <sup>a</sup>	1
St Joseph's Intellectual Disability Service <sup>b</sup>	1
Total	69

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.

Hospitals and units included in this report are all those on the Register of Approved Centres under the Mental Health Act 2001. A number of new approved centres opened in 2011, while some also closed. Table 1.2 below outlines the centres which opened and closed during the year.

**Table 1.2** Approved centres which opened and closed during 2011

Approved centres opened during 2011	Approved centres closed during 2011
O'Casey Wing, St Vincent's Hospital, Fairview	St Loman's Hospital, Dublin
Hawthorn Unit, Connolly Hospital, Blanchardstown, Dublin	Palmerstown View, Stewarts Hospital
Joyce Rooms, Fairview Community Unit, Fairview, Dublin	The Haven Children's Residential Unit, Co Meath*
	Orchard Grove, Ennis
	St Dympna's Hospital, Carlow

<sup>\*</sup> Not captured by NPIRS

A number of changes during the year should also be noted. The Child and Adolescent Mental Health In-patient Unit, St Stephen's Hospital, Glanmire, Co Cork, closed as a centre. The service transferred to Éist Linn Child and Adolescent In-patient Unit, Bessborough, Cork, on 11 March 2011. Admissions to both centres are presented together under Éist Linn Child and Adolescent Inpatient Unit, Cork.

St Anne's Child and Adolescent Unit relocated to new premises at Merlin Park and changed its name to Child and Adolescent Mental Health In-patient Unit, Merlin Park University Hospital. Admissions to both are presented combined under Child and Adolescent Mental Health In-patient Unit, Merlin Park University Hospital.

The acute unit in St Ita's Hospital, Portrane, closed in September and admissions that previously went to St Ita's now go to Hawthorn Unit, Connolly Hospital, and Joyce Rooms, Fairview. Some patients were transferred to O'Casey Wing, St Vincent's Hospital, Fairview, and in order to keep their length of stay, their original date of admission to St Ita's Hospital was preserved. There were 18 such transfers. Eight patients were transferred to Joyce Rooms and three to Hawthorn Unit, and in all cases their original date of admission was preserved.

The acute unit in St Davnet's Hospital, Monaghan, closed in December 2011 and all acute admissions thereafter go to the psychiatric unit in Cavan General Hospital.

St Michael's Unit, South Tipperary General Hospital, Clonmel, previously included beds for patients from both South Tipperary (HSE South) and North Tipperary (HSE West). However, the beds accommodating those from North Tipperary closed on 31 October 2011 and admissions for these patients now go to the psychiatric unit in Ennis General Hospital.

In February 2011, the acute unit in St Senan's Hospital, Enniscorthy, closed and acute admissions from the Gorey area were re-directed from St Senan's Hospital to Newcastle Hospital, Greystones (HSE Dublin Mid-Leinster), while admissions from the remainder of the Wexford catchment area were directed to the Department of Psychiatry, Waterford Regional Hospital, thus forming a single extended catchment area, Waterford/Wexford Mental Health Services.

Differences in data reported for child and adolescent admissions should also be noted between the MHC's annual inspectorate report (Mental Health Commission 2012) and data in this report. Admissions for children and adolescents in this report include all admissions for persons under 18 years of age regardless of their marital status, whereas the MHC's data on admissions for children and adolescents includes admissions for children as defined under the Mental Health Act 2001, i.e. a child is defined as a person under the age of 18 years other than a person who is or has been married.

Data for the NPIRS were returned quarterly to the MHIS Unit 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 on-going liaison with hospital personnel. The admission and discharge form used to collect data from hospitals is presented in Appendix 1.

### Quality assurance and validation of data

Data received from units and hospitals for the NPIRS are subjected to various in-built and manual quality assurance and validation measures, according to policies and procedures employed by the MHIS. 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 in advance of the preparation of this report.

### Legal status

The legal status recorded by NPIRS is that recorded on admission, and whilst changes may occur in legal status following admission, this is not recorded by the NPIRS. It is important to note that data on legal status presented in this report differs from that reported by the MHC (Mental Health Commission 2012) for a number of reasons. Data contained here does not include data on Form 13 – Admission Order to Detain a Voluntary Patient (Adult) – whereas MHC figures do. This is the re-grading of the legal status of a voluntary patient to involuntary.

#### **Transfers**

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

### **Computation of rates**

The rates accompanying numerical data in this report were calculated using the Census of Population 2011 (Central Statistics Office, www.cso.ie). All data were rated to the total population. In previous years, rates were calculated per 100,000 population aged 16 years and over and also per 100,000 population aged 15 years and over. However, in more recent years, it was decided to revert to using total population as the denominator as this is the standard used internationally and it thus allows comparability of rates internationally.

Not all of the 2011 census variables were available at the time of writing this report. These include HSE areas by age, marital status and socio-economic group. In addition, it was not possible to rate the category divorced aged 18–19, as the detailed marital status, in particular for those divorced, was not available by single year of age but rather in five-year age categories. Thus, although we know that there were eight divorced people in the 15–19 year age group, we do not know how many of these were under 18 years and how many were aged 18–19 years. In the case of HSE areas by age and marital status, the 2006 census of population figures have been used. Population figures for 2006 for HSE areas by socio-economic group could not be used to calculate rates because the population figures for socio-economic groups were not available by HSE area as the census data produced by the CSO for socio-economic groups by

electoral divisions (EDs) related to the socio-economic group of the reference person rather than every person resident in the state on census night. Thus, it was not possible to calculate the socio-economic group for the total population for each HSE area.

#### **Health Service Executive Areas**

The composition of HSE areas and the Mental Health Catchment Areas (MHCAs)/Local Health Offices (LHOs) (with which MHCAs are generally coterminous) that comprise HSE areas, consist of EDs. Population figures using the 2011 census of population for the HSE areas have been calculated using previously agreed EDs for each area. Population figures for socio-economic groups or age were not available by HSE area because this data had not been released by ED level by the CSO at the time of production of this report.

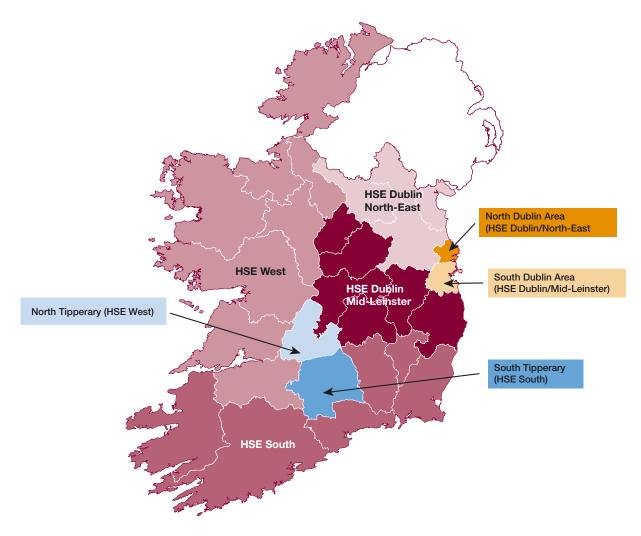
All LHOs were requested to confirm their agreement with the updated population figures and, although confirmation for some areas remained outstanding at the time of production of this report, the figures were used as they were based on previously agreed configurations.

In this report, the address from which a person was admitted was used to assign them to a HSE area. Thus, HSE area refers to the HSE area of residence of the person. In contrast, HSE area, as reported by the MHC, is determined by the location of the approved centre to which a person was admitted, i.e. HSE area of hospitalisation. Thus, data on involuntary 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.

Population figures based on CSO census data for 2011 for each HSE area are presented below in Table 1.3. The four HSE areas are roughly equal in terms of the total population.

**Table 1.3** Health Service Executive Areas population

	Males	Females	Total
Dublin Mid-Leinster	664,578	686,977	1,351,555
Dublin North-East	502,376	516,159	1,018,535
South	563,939	569,919	1,133,858
West	541,806	542,498	1,084,304
Total	2,272,699	2,315,553	4,588,252



#### **HSE Dublin Mid-Leinster**

#### Total Population: 1,351,555.

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: 1,018,535.

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: 1,133,858.

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: 1,084,304.

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.

Figure 1.1 Health Service Executive Areas 2011

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

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

Table 1.4 ICD-10 diagnostic groups

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

#### Limitations

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

Three additional in-patient facilities submitted data to the NPIRS in 2011 and four units were removed from the Register of Approved Centres. Thus, any change in admissions or discharges over time or any comparisons with previous or subsequent years must be interpreted with caution and must take into account these additional facilities submitting data. In addition, as mentioned earlier, data presented by the MHC and that presented here may differ due to reasons already outlined and, thus, comparisons between both sets of data must be interpreted with caution.

Comparison of rates over time should also be interpreted with caution given the change in population base used to calculate rates over the years. From 2006, it was decided to revert to using the total population for the calculation of rates as this is the standard used internationally, allowing for comparability of rates across countries. For this reason, Table 2.2 presents rates of all and first admissions for 1965–2011 per 100,000 total population, allowing comparability of Irish rates over time.

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

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

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

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

Section 14(2) of the Mental Health Act 2001 allows for a patient to be detained for 24 hours for examination by a consultant psychiatrist. Some of these patients, upon examination by a consultant psychiatrist, may be admitted voluntarily and may be deemed not to have a mental illness and be allowed home. For those, usually the majority, deemed to have a mental illness and unwilling to remain as voluntary patients, an admission order is completed and they are admitted involuntarily within the 24 hours. Although patients may be allowed home following examination, such patients may have been recorded as having been admitted, albeit for a short period of time, i.e. less than 24 hours. Such persons may be reflected in the admission figures in this report, although it is likely that the numbers are small. From 2009, the MHIS Unit has requested that persons should only be returned as admitted when the admission order is made or they have been admitted voluntarily; those allowed home following examination by a consultant within 24 hours should not be recorded as an admission.

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

Finally, it should be borne in mind that admissions and discharges represent episodes or events rather than persons. Thus, one person may have several admissions during the course of a year and each admission is recorded separately. The introduction of an Electronic Patient Record (EPR) with a unique identifier for every individual in the State, as recommended by *A Vision for Change* (Department of Health and Children 2006) and the national health information strategy, *Health Information – A National Strategy* (Department of Health and Children 2004), would allow longitudinal analysis of data, thereby enabling more effective planning and delivery of services. In addition, *A Vision for Change* pointed out that a unique identifier is 'essential to facilitate effective epidemiological research'.

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

### National all and first admissions

There were 18,992 admissions to Irish psychiatric units and hospitals in 2011, a rate of 413.9 per 100,000 total population (Table 2.1 and Table 2.2). This is a reduction of 627 admissions from 2010 and also a decline in rates from 462.7 in 2010 to 413.9 in 2011. There were 6,129 first admissions, a rate of 133.6 per 100,000. This also represents a decline in the number (6,266 – a reduction of 137 first admissions) and rate (147.8) from 2010. Re-admissions similarly declined from 13,353 in 2010 to 12,863 in 2011, although the proportion of all admissions that were re-admissions remained the same as that in 2010, at 68%.

Admission numbers reached a peak of 29,392 in 1986 (Figure 2.1 and Table 2.2) but have been declining steadily since then. In the ten-year period from 2002–2011 there has been a 20% decline in all admissions, from 23,677 in 2002 to 18,992 in 2011. Re-admissions have shown a similar pattern of decline, with a 22.6% decline since 2002, from 16,617 in 2002 to 12,863 in 2011. Although the pattern for first admissions has remained relatively unchanged over the last 40 years or so, there has been a 13% decline from 2002–2011.

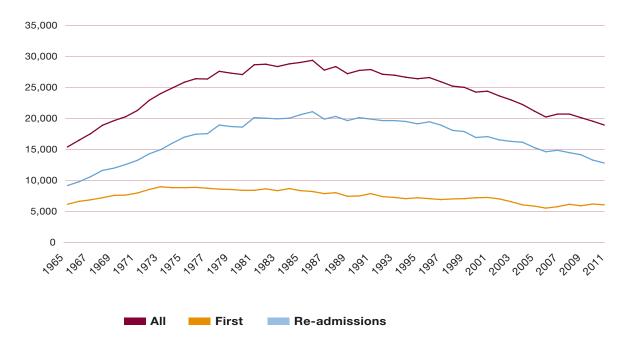


Figure 2.1 All, first and re-admissions. Ireland 1965-2011. Numbers

In addition to in-patient admissions to the NPIRS, there were 5,320 discharges from the HIPE system in 2010 with a principal ICD-10 diagnosis F00-F99. Using discharges as a proxy for admissions, and assuming there will not be large year-on-year changes, we can add these 5,320 discharges to all admissions in NPIRS which provides an approximate total number of admissions across both general hospital and psychiatric facilities of 24,312. Thus, of all such psychiatric admissions, approximately 22% are treated in general hospitals. This latter figure is important in any consideration of the total level of in-patient psychiatric activity in Ireland. Further consideration of this issue can be found in the paper by Daly and Walsh (2010) which discusses such data for the ten-year period 1996–2006.

### Gender and age

In keeping with the pattern over the last few years, there was an equal proportion of male and female admissions. Males, however, had a higher rate of both all and first admissions, at 421.7 per 100,000 for all admissions compared with 406.3 for females and 144.4 for first admissions compared with 123.0 for females (Table 2.3).

The 45–54 year age group had the highest rate of all admissions, at 632.5, followed by the 55–64 year age group, at 568.3, and the 35–44 year age group, at 561.8 (Table 2.3). The 18–19 year age group had the lowest rate of all admissions, at 397.6 per 100,000. The 20–24 year age group had the highest rate of first admissions, at 242.6, followed by the 18–19 year age group, at 240.5, and the 45–54 year age group, at 178.8. The 55–64 year age group had the lowest rate of first admissions, at 136.0.

### **Marital status**

Single persons accounted for over half (54%) of all admissions, married persons accounted for 26%, widowed accounted for almost 5% (4.5%) and divorced accounted for 4%. Despite accounting for just 4% of all admissions, divorced persons had the highest rate of all admissions, at 791.8 per 100,000, followed by widowed persons, at 445.5 (Table 2.4). Married persons had the lowest rate of all admissions, at 292.9 per 100,000. The pattern for first admissions was similar, with divorced persons having the highest rate, at 217.6, followed by widowed persons, at 147.1. Married persons had the lowest rate of first admissions, at 108.0 per 100,000.

Single and widowed males had higher rates of all admissions (461.4 and 450.3, respectively) than their single and widowed female counterparts (362.5 and 444.0, respectively). Females who were married or divorced had higher rates of admission, at 333.3 and 807.1 per 100,000, respectively, compared with males who were married (252.5) or divorced (772.0 per 100,000). Males who were single, married or widowed had higher rates of first admissions compared with their female counterparts. Females who were divorced had higher rates of first admissions than their male counterparts.

### Socio-economic group

In keeping with the pattern observed over many years, the unskilled occupational group had the highest rate of all (874.6) and first admissions (199.4) (Table 2.5). However, as 47% of occupations were returned as unknown or unspecified, making assignment to a socio-economic group impossible, caution should be exercised when interpreting data for socio-economic group. Agricultural workers had the second-highest rate of all admissions, at 374.4, followed closely by manual skilled, at 370.8. Employers and managers had the lowest rate of all admissions, at 85.2. Manual skilled occupations had the second-highest rate of first admissions, at 124.9, followed by agricultural workers, at 102.1. As with all admissions, employers and managers had the lowest rate of first admissions, at 32.6.

### Principal economic status

Forty-one per cent of all admissions in 2011 were returned as unemployed, 26% were employed, 11% were retired, 7% were returned as house duties, i.e. full time in the home, 7% were returned as student and 9% were returned as unknown.

### **Ethnicity**

Eighty-two per cent of admissions were returned as White Irish in 2011 and 5.5% were recorded as any other white background. Ten per cent of admissions were recorded as unknown/unspecified. The remaining 2.5% were distributed amongst the various other ethnic groups.

### **Primary admission diagnosis**

Depressive disorders were the most common cause of all admissions, accounting for almost 30% (29.5%) of all, 31% of first and 29% of re-admissions, and had the highest rate of all (122.3) and first (41.3) admissions (Table 2.6a and Table 2.6b). Schizophrenia accounted for 20% of all, 12% of first and 24% of re-admissions and had the second-highest rate of all (84.2) and first admissions (16.5). Mania accounted for 11% of all, 7% of first and almost 13% (12.5%) of re-admissions and had the third-highest rate of all admissions, at (44.3). Alcoholic disorders accounted for 8.5% of all, 10% of first and 8% of re-admissions.

Eighty per cent of all admissions for schizophrenia were re-admissions and almost 80% (79.5%) of all admissions for mania and for personality disorders (79.4%) were re-admissions (Table 2.6b).

Females had higher rates of all admissions for depressive disorders, at 135.3, compared with 109.0 for males, whilst males had higher rates of admission for schizophrenia, at 102.7 compared with 66.0 for females (Table 2.6a).

### Legal status

Almost 10% (9.5%) of all and almost 11% (10.5%) of first admissions were involuntary, a slight increase from 8% of all and 9% of first admissions in 2010 (Table 2.7a). The rate of involuntary all admissions was 39.4 per 100,000, a slight increase from 37.8 in 2010 (Table 2.7b). The rate for first admissions was 14.0 per 100,000 (Table 2.7b). The rate of involuntary all admissions was highest for schizophrenia, at 17.4, followed by mania, at 7.5, and depressive disorders, at 4.0 (excluding Other and unspecified) (Table 2.8).

It should be noted that data on legal status differs from that reported by the Mental Health Commission. Data in this report does not include data on Admission Orders to detain voluntary patients, whereas data reported by the Mental Health Commission includes such Admission Orders.

### No fixed abode

There were 159 admissions with no fixed abode in 2011. Seventy-eight per cent of these were male, 73% were single, 33% had a diagnosis of schizophrenia, 16% had a diagnosis of alcoholic disorders, 13% had a diagnosis of depressive disorders and 11% had a diagnosis of other drug disorders.

# National discharges and deaths

There were 18,968 discharges from, and 118 deaths in, Irish psychiatric units and hospitals in 2011 (Table 2.9). Males accounted for 63% of all deaths in 2011 and 75% of deaths were aged 65 years and over (Table 2.10).

Ninety-three per cent of all admissions in 2011 and 94% of first admissions in 2011 were discharged in 2011.

## Length of stay

Almost half (48%) of all discharges took place within two weeks of admission, a further 20% occurred within two to four weeks of admission and 26% occurred within one to three months of admission (Table 2.11). Ninety-four per cent of all discharges occurred within three months of admission.

Forty-one per cent of discharges with a primary discharge diagnosis of alcoholic disorders, 27% with a diagnosis of depressive disorders and 20% with a diagnosis of schizophrenia occurred within one week of admission (Table 2.11). Over 90% of all discharges for most disorders occurred within three months of admission, with the exception of organic mental disorders (79%), schizophrenia (88%), intellectual disability (80%) and development disorders (89%).

Thirty-one per cent of discharges admitted voluntarily occurred within one week of admission, compared with 14% of involuntary admissions (Table 2.12). Seventy per cent of patients admitted voluntarily were discharged within four weeks of admissions compared with 49% of those admitted involuntarily.

### In-patient days

Analysis of in-patients days for all discharges is presented in Table 2.13a and analysis for discharges and deaths, excluding those with a length of stay of one year or more, is presented in Table 2.13b. In the second table, Table 2.13b, 1.5% of discharges (289 discharges out of 19,086 discharges) were excluded as they distort the number of in-patient days considerably due to the small number of discharges with considerably long lengths of stay. This can be seen with the total number of inpatient days for all discharges, at 1,214,918, while the total for discharges, excluding those with a length of stay over one year, is 484,879. Similarly, the mean length of stay (days) for all discharges was 63.7, whilst that for discharges, excluding those with a length of stay over one year, was 25.8. The median length of stay for both analyses was 14 days.

Discharges with a diagnosis of organic mental disorder had the longest average length of stay (excluding those with a length of stay of one year or more), at 45.4 days (median 22.0 days), and accounted for 3% of discharges and 5% of in-patient days (Table 2.14b). Schizophrenia had the second-highest average length of stay, at 36.0 days, and accounted for 20% of discharges and 28% of in-patient days. Behavioural and emotional disorders of childhood and adolescence had the shortest average length of stay, at 6.2 days (median 4.0 days).

When in-patient days for all discharges were examined, intellectual disability had the longest average length of stay, at 861.1 days (median 10.0 days), followed by organic mental disorders, at 206.6 days (median 27.0 days) (Table 2.14a).

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

### All and first admissions

At the time of producing this report, population data from the 2011 CSO Census of Population for HSE area by age, marital status and socio-economic group were not available. For these variables, the 2006 population figures were used. However, the total census population figure for each HSE area for 2011 has been used for the totals in each table along with the gender breakdown for 2011.

Twenty-eight per cent of all admissions were resident in Dublin Mid-Leinster in 2011, almost 27% were resident in HSE South, 24% in HSE West and 21% in Dublin North-East. Less than one per cent of all admissions in 2011 were recorded as non-resident.

HSE South had the highest rate of all (443.5) and first admissions (146.1) in 2011 (Table 2.15 and Figure 2.2). HSE West had the second-highest rate of all admissions, at 414.6, followed by Dublin Mid-Leinster, at 398.3. Dublin North-East had the lowest rate of all admissions, at 396.2 per 100,000. Dublin North-East had the second-highest rate of first admissions, at 142.8 per 100,000, followed by Dublin Mid-Leinster, at 125.4. HSE West had the lowest rate of first admissions, at 119.1.

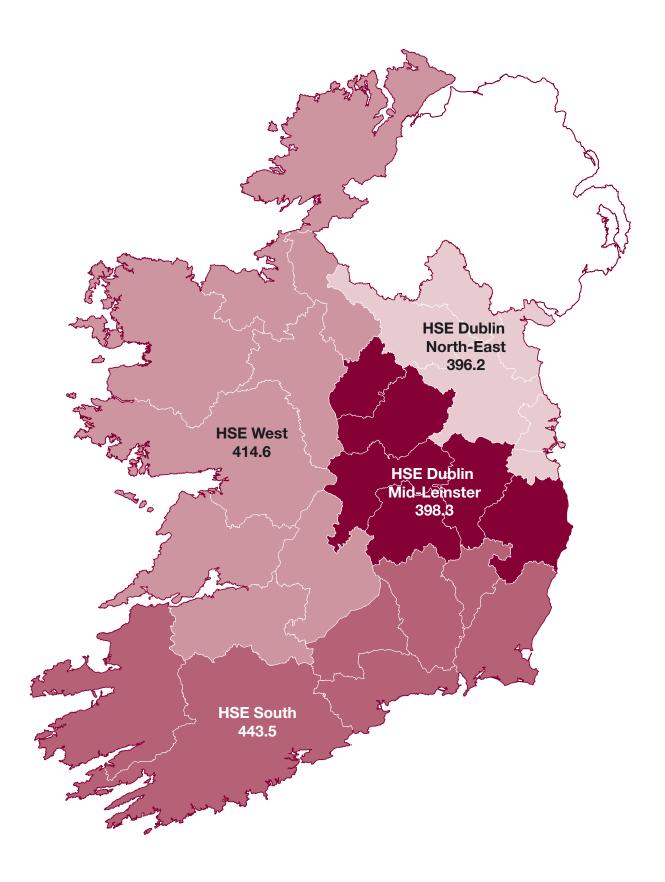
Seventy-one per cent of all admissions in HSE West were re-admissions, 68.5% of all admissions in Dublin Mid-Leinster were re-admissions, 67% in HSE South were re-admissions and 64% in Dublin North-East were re-admissions. The re-admission rate ranged from 297.4 per 100,000 for admissions resident in HSE South to 253.4 for those in Dublin North-East.

## Gender and age

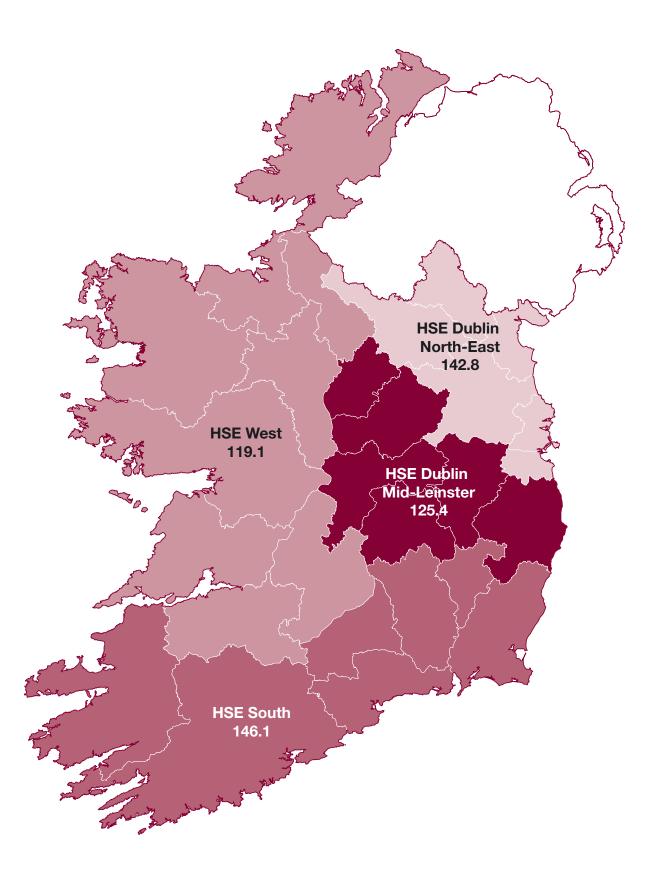
Rates of all admissions were higher for females in Dublin Mid-Leinster (399.9) and Dublin North-East (401.0) compared with 396.6 for males in Dublin Mid-Leinster and 391.1 for males in Dublin North-East (Table 2.15). Males had higher rates than females in HSE South (456.1 for males and 431.1 for females) and West (440.4 for males and 388.9 for females). Males had higher rates than females for first admissions in all HSE areas, with rates ranging from 154.7 in Dublin North-East to 131.2 in HSE West.

Admission rates for the 18–19, 20–24 and 25–34 year age groups¹ were highest amongst those resident in HSE South (469.5, 618.1 and 637.2 for the respective age groups); admissions rates for the 35–44 and 45–54 year age group were highest amongst those resident in Dublin North-East (654.1 and 765.4, respectively); admissions rates for the 55–64, 65–74 and the 75 and over age groups were highest amongst those resident in Dublin Mid-Leinster (744.5, 699.4 and 644.0 for each respective age group) (Table 2.16). A somewhat similar pattern was observed for first admissions for most age groups, with first admissions for age groups in the 18–34 year age range highest in HSE South, first admissions for age groups within the 35–54 year age range and within the 65–74 year age group being highest amongst those resident in Dublin North-East, first admissions for those in the 55–64 and the 75 year and over age group being highest amongst those resident in Dublin Mid-Leinster, and first admissions for those in the 65–74 year age group being highest for those resident in Dublin North-East (Table 2.17).

<sup>1</sup> Rates for age are based on the 2006 CSO Census of Population as the Small Area Population Statistics for 2011 were not available at the time of processing this report.

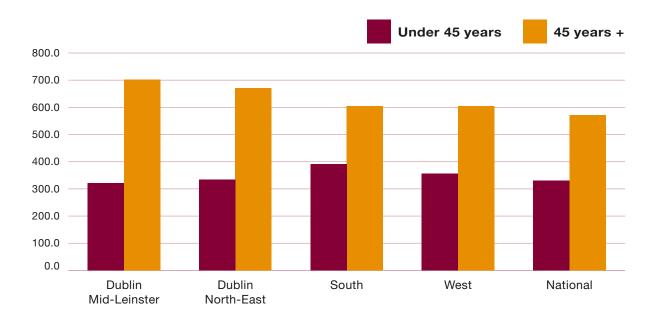


**Figure 2.2** Health Service Executive Areas. All admissions. Ireland 2011. Rates per 100,000 total population



**Figure 2.3** Health Service Executive Areas. First admissions. Ireland 2011. Rates per 100,000 total population

Age groups were condensed into two distinct groups, under 45 years and 45 years and over. The 45 years and over group had the highest rate of admissions in all HSE areas, with rates ranging from 702.4 in Dublin Mid-Leinster to 604.0 in HSE South (Figure 2.4).



**Figure 2.4** Health Service Executive Areas. All admissions by age category. Ireland 2011. Rates per 100,000 total population

#### Marital status

Divorced persons had the highest rate of admissions<sup>2</sup> in each of the four HSE areas, with rates ranging from 1,432.6 per 100,000 in Dublin North-East to 809.8 in HSE West (Table 2.18). A similar trend was observed for first admissions, with rates ranging from 429.0 in Dublin North-East to 231.9 in Dublin Mid-Leinster.

### Socio-economic group<sup>3</sup>

Non-manual occupations accounted for the highest proportion of all admissions in each of the four HSE areas, ranging from 17% in Dublin Mid-Leinster to 12% in Dublin North-East (Table 2.19). However, as mentioned previously, with 47% of occupations returned as unknown or unspecified in 2011, making assignment to a socio-economic group impossible, the data pertaining to socio-economic group should be interpreted with caution. The proportion of unknown/unspecified occupations returned was highest for admissions resident in Dublin North-East, at 59% of all admissions.

<sup>2</sup> Rates for marital status are based on the 2006 CSO Census of Population as the Small Area Population Statistics for 2011 were not available at the time of processing this report.

Rates for socio-economic group by HSE areas could not be calculated for 2011 as the Small Area Population Statistics for 2011 were not available at the time of processing this report. Data from the 2006 population census could not be used for calculating rates because the population figures for socio-economic groups were not available by HSE area as the census data produced by the CSO for socio-economic groups by EDs related to the socio-economic group of the reference person rather than every person resident in the state on census night. Thus, it was not possible to calculate the socio-economic group for the total population for each HSE area.

Non-manual occupations similarly accounted for the largest proportion of first admissions in all areas, ranging from 15% in both Dublin Mid-Leinster and HSE South to 10% in Dublin North-East (Table 2.20).

# **Primary admission diagnosis**

Depressive disorders had the highest rate of all admissions across all four HSE areas, with rates ranging from 143.1 per 100,000 in HSE South to 108.2 in both Dublin Mid-Leinster and in Dublin North-East (Table 2.21 and Figure 2.5). Similarly, first admission rates for depressive disorders were highest in all four areas, with rates ranging from 47.4 per 100,000 in HSE South to 34.9 in Dublin Mid-Leinster (Table 2.22 and Figure 2.6).

Schizophrenia had the second-highest rate of all admissions in all four HSE areas, with rates ranging from 91.5 per 100,000 in HSE South to 79.5 in Dublin Mid-Leinster (Table 2.21 and Figure 2.5). Neuroses had the second-highest rate of first admissions in Dublin Mid-Leinster (18.2) and HSE West (16.1), while schizophrenia had the second-highest rate in Dublin North-East (20.9) and HSE South (16.3) (Table 2.22 and Figure 2.6).

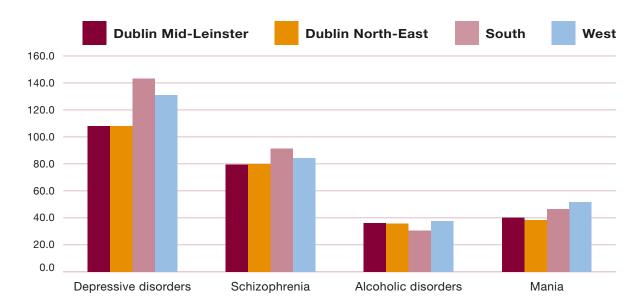


Figure 2.5 Health Service Executive Areas. All admissions by selected diagnoses. Ireland 2011. Rates per 100,000 total population

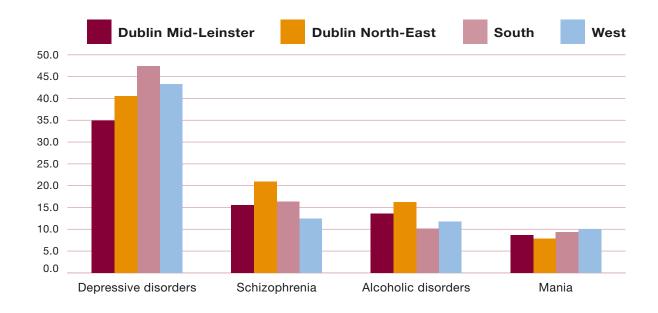


Figure 2.6 Health Service Executive Areas. First admissions by selected diagnoses. Ireland 2011. Rates per 100,000 total population

### Legal status

The highest rates for involuntary all admissions were for admissions resident in HSE South and HSE West, each having an involuntary all admission rate of 44.5 per 100,000 (Table 2.23 and Figure 2.7). Dublin North-East, HSE South and HSE West had similar rates of involuntary first admissions, at 14.2, 14.8 and 14.4, respectively. Dublin Mid-Leinster had the lowest rate of involuntary all admissions, at 30.2, and involuntary first admissions, at 11.8.

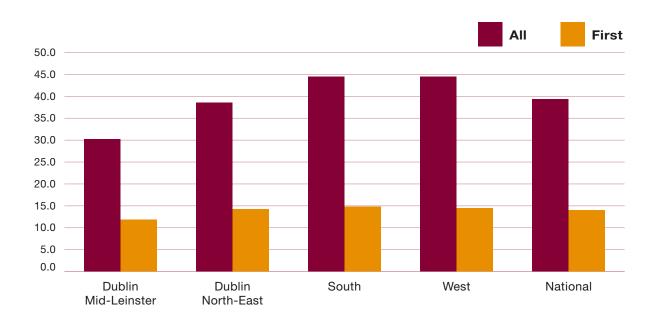


Figure 2.7 Health Service Executive Areas. All and first involuntary admissions. Ireland 2011.

Rates per 100,000 total population

### Length of stay

Thirty-two per cent of discharges for Dublin North-East occurred within one week of admission, 29% of discharges in Dublin Mid-Leinster and 29% in HSE South occurred within one week of admission, while 28% in HSE West occurred within one week of admission (Table 2.24). Two-thirds of all discharges for all areas occurred within four weeks, while over 93% in all areas occurred within three months of admission.

When all discharges were examined, average length of stay was longest in HSE South, at 84.1 days (median 14.0), followed by HSE West, at 70.8 days (median 14.0), Dublin North-East, at 57.6 days (median 14.0) and Dublin Mid-Leinster, at 43.1 days (median 15.0) (Table 2.26a). When discharges with a length of stay of one year or more were excluded to adjust for the distortion of in-patient days by the small numbers with very long lengths of stay, the longest length of stay was observed in Dublin Mid-Leinster, at 26.7 days, while the shortest was for HSE West, at 24.7 days (Table 2.26b).

### **Counties**

Rates of all and first admissions by county of residence are presented in Table 2.27a and Table 2.27b, along with Figure 2.8 and Figure 2.9. Admissions returned as non-residents (49) were excluded from this analysis. The highest rates of all admissions for 2011 were reported for counties Tipperary South (631.0), Leitrim (566.1), Longford (546.2) and Roscommon (518.2) (Table 2.27a and Figure 2.8). The lowest rates of all admissions were reported for counties Monaghan (150.5) and Cavan (185.8). The highest rates for first admissions were reported for counties Wexford (199.6), Roscommon (179.5), Carlow (179.4) and Westmeath (159.0) (Table 2.27b and Figure 2.9). Monaghan had the lowest rate of first admissions, at 51.3, followed by Cavan, at 75.2.

### **Primary admission diagnosis**

All admissions resident in Tipperary South had the highest rate for depressive disorders, at 295.1 per 100,000, followed by Tipperary North, at 236.1, Leitrim, at 195.0, and Mayo, at 174.5. Cavan had the lowest rate of all admissions for depressive disorders, at 41.0 per 100,000.

Leitrim had the highest rate of all admissions for schizophrenia, at 125.8 per 100,000, followed by Kerry, at 121.0, Longford, at 117.9, and Tipperary South, at 109.7. Monaghan had the lowest rate of all admissions for schizophrenia, at 29.8 per 100,000.

Admissions from Westmeath had the highest rate of all admissions for alcoholic disorders, at 62.7 per 100,000, followed by Donegal, at 54.0, Longford, at 53.8, and Clare, at 52.0. Monaghan had the lowest rate of all admissions for alcoholic disorders, at 9.9 per 100,000.

First admissions resident in Tipperary South had the highest rate of first admissions for depressive disorders, at 79.2 per 100,000, followed by Tipperary North, at 72.5, Longford, at 56.4 and Mayo, at 55.9. Monaghan had the lowest rate of first admissions for depressive disorders, at 8.3 per 100,000.

First admissions resident in Leitrim had the highest rate of first admissions for schizophrenia, at 31.4 per 100,000, followed by Louth, at 26.9, Kerry, at 24.1, and Dublin, at 20.0. Carlow had the lowest rate of first admissions for schizophrenia, at 5.5 per 100,000.

First admissions resident in Leitrim had the highest rate of first admissions for alcoholic disorders, at 31.4 per 100,000, followed by Longford, at 25.6, Roscommon, at 20.3, and Donegal, at 18.0. Offaly had the lowest rate of first admissions for alcoholic disorders at 3.9 per 100,000.

#### **Non-residents**

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

There were 49 admissions for non-residents in 2011, a reduction of 6 from 2010. Thirty-nine per cent of non-residents had an address originating in England, 35% had an address in Northern Ireland, 6% each had an address in the USA and in Italy, 4% had an address in Scotland, with the remaining 10% distributed amongst various other countries (Table 2.28). Forty-five per cent of non-residents had a primary diagnosis of schizophrenia, 16% had a diagnosis of mania, 12% had a diagnosis of alcoholic disorders and 10% had a diagnosis of depressive disorders (Table 2.29).

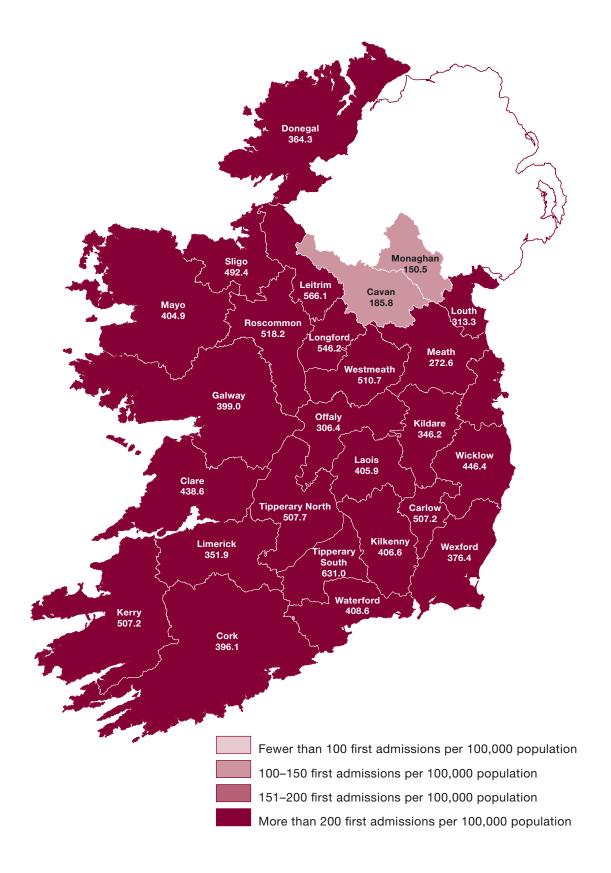


Figure 2.8 All admissions by county. Ireland 2011. Rates per 100,000 total population

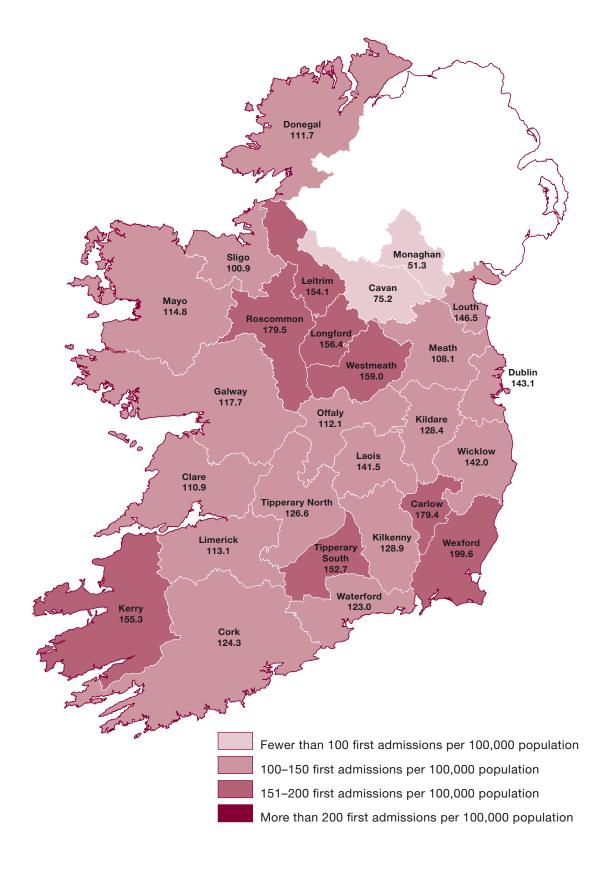


Figure 2.9 First admissions by county. Ireland 2011. Rates per 100,000 total population

 Table 2.1
 All and first admissions. Ireland 1965–2011. Numbers with percentages

				First as %	Re-admissions					First as %	Re-admissions
Year	First	Re-admissions	All	of All	as % of All	Year	First	Re-admissions	All	of All	as % of All
1965	6,210	9,230	15,440	40%	60%	1989	7,530	19,720	27,250	28%	72%
1966	6,676	9,850	16,526	40%	60%	1990	7,577	20,188	27,765	27%	73%
1967	6,927	10,680	17,607	39%	61%	1991	7,949	19,964	27,913	28%	72%
1968	7,284	11,669	18,953	38%	62%	1992	7,443	19,705	27,148	27%	73%
1969	7,652	12,045	19,697	39%	61%	1993	7,311	19,694	27,005	27%	73%
1970	7,696	12,646	20,342	38%	62%	1994	7,132	19,555	26,687	27%	73%
1971	8,058	13,293	21,351	38%	62%	1995	7,246	19,194	26,440	27%	73%
1972	8,598	14,366	22,964	37%	63%	1996	7,130	19,526	26,656	27%	73%
1973	9,018	15,018	24,036	38%	62%	1997	6,978	19,007	25,985	27%	73%
1974	8,914	16,050	24,964	36%	64%	1998	7,095	18,143	25,238	28%	72%
1975	8,873	17,019	25,892	34%	66%	1999	7,105	17,957	25,062	28%	72%
1976	8,939	17,495	26,434	34%	66%	2000	7,290	16,992	24,282	30%	70%
1977	8,788	17,597	26,385	33%	67%	2001	7,301	17,146	24,446	30%	70%
1978	8,678	18,984	27,662	31%	69%	2002	7,060	16,617	23,677	30%	70%
1979	8,631	18,727	27,358	32%	68%	2003	6,656	16,375	23,031	29%	71%
1980	8,459	18,639	27,098	31%	69%	2004	6,168	16,232	22,400	28%	72%
1981	8,480	20,205	28,685	30%	70%	2005	5,917	15,336	21,253	28%	72%
1982	8,702	20,076	28,778	30%	70%	2006	5,601	14,687	20,288	28%	72%
1983	8,415	19,982	28,397	30%	70%	2007	5,853	14,916	20,769	28%	72%
1984	8,749	20,081	28,830	30%	70%	2008	6,194	14,558	20,752	30%	70%
1985	8,441	20,641	29,082	29%	71%	2009	5,972	14,223	20,195	30%	70%
1986	8,251	21,141	29,392	28%	72%	2010	6,266	13,353	19,619	32%	68%
1987	7,934	19,922	27,856	28%	72%	2011	6,129	12,863	18,992	32%	68%
1988	8,074	20,358	28,432	28%	72%						

 Table 2.2
 All and first admission rates.a Ireland 1965–2011

966         573.0         232.0         1990         784.2         214.0           967         611.0         240.0         1991         788.4         224.5           968         657.0         252.0         1992         766.8         210.2           969         683.0         263.0         1993         762.7         206.5           970         705.0         267.0         1994         753.7         201.4           971         740.3         279.4         1995         749.9         205.5           972         796.2         298.1         1996         756.0         202.2           973         833.4         312.6         1997         716.6         192.4           974         838.2         299.3         1998         696.0         195.7           975         869.3         297.9         1999         691.2         195.9           976         887.5         300.1         2000         669.6         201.0           977         885.9         295.0         2001         674.2         201.3           978         928.8         291.3         2002         653.0         194.7           9979 <th< th=""><th>Year</th><th>All</th><th>First</th><th>Year</th><th>AII</th><th>First</th></th<>	Year	All	First	Year	AII	First
967         611.0         240.0         1991         788.4         224.5           968         657.0         252.0         1992         766.8         210.2           969         683.0         263.0         1993         762.7         206.5           970         705.0         267.0         1994         753.7         201.4           971         740.3         279.4         1995         749.9         205.5           972         796.2         298.1         1996         756.0         202.2           973         833.4         312.6         1997         716.6         192.4           974         838.2         299.3         1998         696.0         195.7           975         869.3         297.9         1999         691.2         195.9           976         887.5         300.1         2000         669.6         201.0           977         885.9         295.0         2001         674.2         201.3           978         92.8         291.3         2002         653.0         194.7           979         812.1         256.2         2003         587.9         169.9           980         8	1965	535.0	215.0	1989	769.6	212.7
968       657.0       252.0       1992       766.8       210.2         969       683.0       263.0       1993       762.7       206.5         970       705.0       267.0       1994       753.7       201.4         1971       740.3       279.4       1995       749.9       205.5         1972       796.2       298.1       1996       756.0       202.2         1973       833.4       312.6       1997       716.6       192.4         1974       838.2       299.3       1998       696.0       195.7         1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982	1966	573.0	232.0	1990	784.2	214.0
969       683.0       263.0       1993       762.7       206.5         970       705.0       267.0       1994       753.7       201.4         1971       740.3       279.4       1995       749.9       205.5         1972       796.2       298.1       1996       756.0       202.2         1973       833.4       312.6       1997       716.6       192.4         1974       838.2       299.3       1998       696.0       195.7         1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983	1967	611.0	240.0	1991	788.4	224.5
970         705.0         267.0         1994         753.7         201.4           1971         740.3         279.4         1995         749.9         205.5           1972         796.2         298.1         1996         756.0         202.2           1973         833.4         312.6         1997         716.6         192.4           1974         838.2         299.3         1998         696.0         195.7           1975         869.3         297.9         1999         691.2         195.9           1976         887.5         300.1         2000         669.6         201.0           1977         885.9         295.0         2001         674.2         201.3           1978         928.8         291.3         2002         653.0         194.7           1979         812.1         256.2         2003         587.9         169.9           1980         804.4         251.1         2004         571.8         157.5           1981         851.5         251.7         2005         542.6         151.1           1982         854.3         258.3         2006         478.5         132.1           1983	1968	657.0	252.0	1992	766.8	210.2
971       740.3       279.4       1995       749.9       205.5         1972       796.2       298.1       1996       756.0       202.2         1973       833.4       312.6       1997       716.6       192.4         1974       838.2       299.3       1998       696.0       195.7         1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985	1969	683.0	263.0	1993	762.7	206.5
972       796.2       298.1       1996       756.0       202.2         1973       833.4       312.6       1997       716.6       192.4         1974       838.2       299.3       1998       696.0       195.7         1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986	1970	705.0	267.0	1994	753.7	201.4
1973       833.4       312.6       1997       716.6       192.4         1974       838.2       299.3       1998       696.0       195.7         1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986       853.5       239.6       2010       462.7       147.8         1987	1971	740.3	279.4	1995	749.9	205.5
1974       838.2       299.3       1998       696.0       195.7         1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986       853.5       239.6       2010       462.7       147.8         1987       809.0       230.4       2011       413.9       133.6	1972	796.2	298.1	1996	756.0	202.2
1975       869.3       297.9       1999       691.2       195.9         1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986       853.5       239.6       2010       462.7       147.8         1987       809.0       230.4       2011       413.9       133.6	1973	833.4	312.6	1997	716.6	192.4
1976       887.5       300.1       2000       669.6       201.0         1977       885.9       295.0       2001       674.2       201.3         1978       928.8       291.3       2002       653.0       194.7         1979       812.1       256.2       2003       587.9       169.9         1980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986       853.5       239.6       2010       462.7       147.8         1987       809.0       230.4       2011       413.9       133.6	1974	838.2	299.3	1998	696.0	195.7
977       885.9       295.0       2001       674.2       201.3         978       928.8       291.3       2002       653.0       194.7         979       812.1       256.2       2003       587.9       169.9         980       804.4       251.1       2004       571.8       157.5         981       851.5       251.7       2005       542.6       151.1         982       854.3       258.3       2006       478.5       132.1         983       824.6       244.3       2007       489.9       138.0         984       837.2       254.0       2008       489.5       146.1         985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         1987       809.0       230.4       2011       413.9       133.6	1975	869.3	297.9	1999	691.2	195.9
978       928.8       291.3       2002       653.0       194.7         979       812.1       256.2       2003       587.9       169.9         980       804.4       251.1       2004       571.8       157.5         1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986       853.5       239.6       2010       462.7       147.8         1987       809.0       230.4       2011       413.9       133.6	1976	887.5	300.1	2000	669.6	201.0
979       812.1       256.2       2003       587.9       169.9         980       804.4       251.1       2004       571.8       157.5         981       851.5       251.7       2005       542.6       151.1         982       854.3       258.3       2006       478.5       132.1         983       824.6       244.3       2007       489.9       138.0         984       837.2       254.0       2008       489.5       146.1         985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1977	885.9	295.0	2001	674.2	201.3
980       804.4       251.1       2004       571.8       157.5         981       851.5       251.7       2005       542.6       151.1         982       854.3       258.3       2006       478.5       132.1         983       824.6       244.3       2007       489.9       138.0         984       837.2       254.0       2008       489.5       146.1         985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1978	928.8	291.3	2002	653.0	194.7
1981       851.5       251.7       2005       542.6       151.1         1982       854.3       258.3       2006       478.5       132.1         1983       824.6       244.3       2007       489.9       138.0         1984       837.2       254.0       2008       489.5       146.1         1985       844.5       245.1       2009       476.3       140.9         1986       853.5       239.6       2010       462.7       147.8         1987       809.0       230.4       2011       413.9       133.6	1979	812.1	256.2	2003	587.9	169.9
982       854.3       258.3       2006       478.5       132.1         983       824.6       244.3       2007       489.9       138.0         984       837.2       254.0       2008       489.5       146.1         985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1980	804.4	251.1	2004	571.8	157.5
983       824.6       244.3       2007       489.9       138.0         984       837.2       254.0       2008       489.5       146.1         985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1981	851.5	251.7	2005	542.6	151.1
984       837.2       254.0       2008       489.5       146.1         985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1982	854.3	258.3	2006	478.5	132.1
985       844.5       245.1       2009       476.3       140.9         986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1983	824.6	244.3	2007	489.9	138.0
986       853.5       239.6       2010       462.7       147.8         987       809.0       230.4       2011       413.9       133.6	1984	837.2	254.0	2008	489.5	146.1
<b>987</b> 809.0 230.4 <b>2011</b> 413.9 133.6	1985	844.5	245.1	2009	476.3	140.9
	1986	853.5	239.6	2010	462.7	147.8
<b>988</b> 825.6 234.4	1987	809.0	230.4	2011	413.9	133.6
	1988	825.6	234.4			

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 2011. Numbers with rates per 100,000 total population

			Num	bers					Ra	tes		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 18	84	48	132	53	30	83	_	_	_	_	_	_
18–19	259	194	453	160	114	274	449.1	344.9	397.6	277.4	202.7	240.5
20–24	897	703	1,600	433	288	721	611.7	466.8	538.3	295.3	191.2	242.6
25–34	2,146	1,728	3,874	734	593	1,327	582.4	447.0	513.1	199.2	153.4	175.7
35–44	2,052	1,853	3,905	623	544	1,167	588.7	534.8	561.8	178.7	157.0	167.9
45–54	1,651	2,015	3,666	510	526	1,036	572.8	691.7	632.5	176.9	180.6	178.8
55-64	1,332	1,301	2,633	347	283	630	574.2	562.4	568.3	149.6	122.3	136.0
65–74	749	942	1,691	230	259	489	500.1	607.5	554.7	153.6	167.0	160.4
75 and over	413	623	1,036	191	210	401	441.5	454.7	449.3	204.2	153.3	173.9
Unspecified	0	2	2	0	1	1	-	_	-	-	_	-
Total	9,583	9,409	18,992	3,281	2,848	6,129	421.7	406.3	413.9	144.4	123.0	133.6

 Table 2.4
 All and first admissions. Marital status and gender. Ireland 2011. Numbers with rates per 100,000 total population

			Num	bers					Ra	tes		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Single	5,932	4,346	10,278	1,776	1,251	3,027	461.4	362.5	413.7	138.1	104.3	121.8
Married	2,159	2,845	5,004	942	904	1,846	252.5	333.3	292.9	110.2	105.9	108.0
Widowed	194	657	851	68	213	281	450.3	444.0	445.4	157.8	143.9	147.1
Divorced	294	401	695	76	115	191	772.0	807.1	791.8	199.6	231.5	217.6
Unspecified	1,004	1,160	2,164	419	365	784	-	-	-	-	-	_
Total	9,583	9,409	18,992	3,281	2,848	6,129	421.7	406.3	413.9	144.4	123.0	133.6

 Table 2.5
 All and first admissions. Socio-economic group and gender. Ireland 2011. Numbers with rates per 100,000 total population

		Numbers         First         All         All <th colspa<="" th=""><th></th><th></th></th>					<th></th> <th></th>					
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Farmers	389	87	476	119	20	139	346.4	161.3	286.3	106.0	37.1	83.6
Agricultural Workers	71	17	88	20	4	24	455.0	215.2	374.4	128.2	50.6	102.1
Higher Professional	343	323	666	137	86	223	212.3	241.1	225.3	84.8	64.2	75.4
Lower Professional	461	947	1,408	170	310	480	209.3	281.6	253.0	77.2	92.2	86.2
Employers and Managers	340	261	601	139	91	230	89.8	79.9	85.2	36.7	27.9	32.6
Own Account Workers	125	76	201	50	20	70	97.6	110.6	102.1	39.0	29.1	35.6
Non-manual	915	1,815	2,730	320	501	821	278.2	301.4	293.2	97.3	83.2	88.2
Manual Skilled	1,151	283	1,434	405	78	483	406.1	273.8	370.8	142.9	75.5	124.9
Semi-skilled	686	470	1,156	204	142	346	353.3	283.9	321.4	105.1	85.8	96.2
Unskilled	801	528	1,329	191	112	303	961.9	768.8	874.6	229.4	163.1	199.4
Unspecified	4,301	4,602	8,903	1,526	1,484	3,010	_	-	-	_	_	-
Total	9,583	9,409	18,992	3,281	2,848	6,129	421.7	406.3	413.9	144.4	123.0	133.6

 Table 2.6a
 All and first admissions. Primary admission diagnosis and gender. Ireland 2011. Numbers with rates per 100,000 total population

			Nun	nbers					Ra	ites		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Organic Mental Disorders	286	265	551	150	119	269	12.6	11.4	12.0	6.6	5.1	5.9
Alcoholic Disorders	1,015	599	1,614	374	219	593	44.7	25.9	35.2	16.5	9.5	12.9
Other Drug Disorders	604	235	839	256	96	352	26.6	10.1	18.3	11.3	4.1	7.7
Schizophrenia, Schizotypal and Delusional Disorders	2,333	1,529	3,862	454	303	757	102.7	66.0	84.2	20.0	13.1	16.5
Depressive Disorders	2,478	3,133	5,611	917	978	1,895	109.0	135.3	122.3	40.3	42.2	41.3
Mania	908	1,123	2,031	184	233	417	40.0	48.5	44.3	8.1	10.1	9.1
Neuroses	764	823	1,587	381	343	724	33.6	35.5	34.6	16.8	14.8	15.8
Eating Disorders	13	188	201	5	43	48	0.6	8.1	4.4	0.2	1.9	1.0
Personality and Behavioural Disorders	281	756	1,037	77	137	214	12.4	32.6	22.6	3.4	5.9	4.7
Intellectual Disability	63	50	113	17	8	25	2.8	2.2	2.5	0.7	0.3	0.5
Development Disorders	30	6	36	7	2	9	1.3	0.3	0.8	0.3	0.1	0.2
Behavioural and Emotional Disorders of Childhood and Adolescence	22	3	25	11	2	13	1.0	0.1	0.5	0.5	0.1	0.3
Other and Unspecified	786	699	1,485	448	365	813	34.6	30.2	32.4	19.7	15.8	17.7
Total	9,583	9,409	18,992	3,281	2,848	6,129	421.7	406.3	413.9	144.4	123.0	133.6

 Table 2.6b
 Primary admission diagnosis by order of admission. Ireland 2011. Numbers with percentages

		Numbers			Percentages	
						Re-admissions
	First ever	Re-admission	Total	First ever	Re-admission	as % of all
Organic Mental Disorders	269	282	551	48.8	51.2	2.2
Alcoholic Disorders	593	1,021	1,614	36.7	63.3	7.9
Other Drug Disorders	352	487	839	42.0	58.0	3.8
Schizophrenia, Schizotypal and Delusional Disorders	757	3,105	3,862	19.6	80.4	24.1
Depressive Disorders	1,895	3,716	5,611	33.8	66.2	28.9
Mania	417	1,614	2,031	20.5	79.5	12.5
Neuroses	724	863	1,587	45.6	54.4	6.7
Eating Disorders	48	153	201	23.9	76.1	1.2
Personality and Behavioural Disorders	214	823	1,037	20.6	79.4	6.4
Intellectual Disability	25	88	113	22.1	77.9	0.7
Development Disorders	9	27	36	25.0	75.0	0.2
Behavioural and Emotional Disorders of Childhood and Adolescence	13	12	25	52.0	48.0	0.1
Other and Unspecified	813	672	1,485	54.7	45.3	5.2
Total	6,129	12,863	18,992	32.3	67.7	100.0

 Table 2.7a
 All and first admissions. Legal status and gender. Ireland 2011. Numbers with percentages

			Al	I				Fir	st			
	Number	%										
	Male		Female		Total		Male		Female		Total	
Voluntary	8,518	88.9	8,668	92.1	17,186	90.5	2,889	88.1	2,597	91.2	5,486	89.5
Involuntary	1,065	11.1	741	7.9	1,806	9.5	392	11.9	251	8.8	643	10.5
Total	9,583	100.0	9,409	100.0	18,992	100.0	3,281	100.0	2,848	100.0	6,129	100.0

 Table 2.7b
 All and first admissions. Legal status and gender. Ireland 2011. Numbers with rates per 100,000 total population

			Num	bers					Ra	ites		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Voluntary	8,518	8,668	17,186	2,889	2,597	5,486	374.8	374.3	374.6	127.1	112.2	119.6
Involuntary	1,065	741	1,806	392	251	643	46.9	32.0	39.4	17.2	10.8	14.0
Total	9,583	9,409	18,992	3,281	2,848	6,129	421.7	406.3	413.9	144.4	123.0	133.6

 Table 2.8
 All and first admissions. Legal status and primary admission diagnosis. Ireland 2011. Numbers with rates per 100,000 total population

			Nu	mbers					R	ates		
		All			First			All			First	
	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total
Organic Mental Disorders	440	111	551	193	76	269	9.6	2.4	12.0	4.2	1.7	5.9
Alcoholic Disorders	1,563	51	1,614	573	20	593	34.1	1.1	35.2	12.5	0.4	12.9
Other Drug Disorders	763	76	839	320	32	352	16.6	1.7	18.3	7.0	0.7	7.7
Schizophrenia, Schizotypal and Delusional Disorders	3,063	799	3,862	533	224	757	66.8	17.4	84.2	11.6	4.9	16.5
Depressive Disorders	5,426	185	5,611	1,817	78	1,895	118.3	4.0	122.3	39.6	1.7	41.3
Mania	1,686	345	2,031	316	101	417	36.7	7.5	44.3	6.9	2.2	9.1
Neuroses	1,548	39	1,587	705	19	724	33.7	0.8	34.6	15.4	0.4	15.8
Eating Disorders	199	2	201	46	2	48	4.3	0.0	4.4	1.0	0.0	1.0
Personality and Behavioural Disorders	995	42	1,037	206	8	214	21.7	0.9	22.6	4.5	0.2	4.7
Intellectual Disability	107	6	113	23	2	25	2.3	0.1	2.5	0.5	0.0	0.5
Development Disorders	33	3	36	9	0	9	0.7	0.1	0.8	0.2	0.0	0.2
Behavioural and Emotional Disorders of Childhood and Adolescence	24	1	25	12	1	13	0.5	0.0	0.5	0.3	0.0	0.3
Other and Unspecified	1,339	146	1,485	733	80	813	29.2	3.2	32.4	16.0	1.7	17.7
Total	17,186	1,806	18,992	5,486	643	6,129	374.6	39.4	413.9	119.6	14.0	133.6

 Table 2.9
 Discharges and deaths. Length of stay and gender. Ireland 2011. Numbers with percentages

			Num	bers					Perce	ntages		
		Discharges			Deaths			Discharges			Deaths	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 1 week	3,019	2,597	5,616	2	1	3	31.6	27.6	29.6	2.7	2.3	2.5
1-< 2 weeks	1,836	1,730	3,566	2	5	7	19.2	18.4	18.8	2.7	11.4	5.9
2-< 4 weeks	1,897	1,916	3,813	4	2	6	19.8	20.4	20.1	5.4	4.5	5.1
1-< 3 months	2,268	2,682	4,950	15	2	17	23.7	28.5	26.1	20.3	4.5	14.4
3 months-< 1 year	401	402	803	9	7	16	4.2	4.3	4.2	12.2	15.9	13.6
1-< 5 years	83	51	134	26	10	36	0.9	0.5	0.7	35.1	22.7	30.5
5-< 10 years	26	15	41	10	10	20	0.3	0.2	0.2	13.5	22.7	16.9
10-< 25 years	26	10	36	3	6	9	0.3	0.1	0.2	4.1	13.6	7.6
25 years and over	5	4	9	3	1	4	0.1	0.0	0.0	4.1	2.3	3.4
Total	9,561	9,407	18,968	74	44	118	100.0	100.0	100.0	100.0	100.0	100.0

 Table 2.10
 Discharges and deaths. Gender and age. Ireland 2011. Numbers with percentages

			Num	bers					Perce	entages		
		Discharges			Deaths			Discharges			Deaths	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Under 18 years	82	47	129	0	0	0	0.9	0.5	0.7	0.0	0.0	0.0
18-19 years	260	194	454	0	0	0	2.7	2.1	2.4	0.0	0.0	0.0
20-24 years	903	698	1,601	0	0	0	9.4	7.4	8.4	0.0	0.0	0.0
25-34 years	2,144	1,706	3,850	3	0	3	22.4	18.1	20.3	4.1	0.0	2.5
35-44 years	2,042	1,867	3,909	3	3	6	21.4	19.8	20.6	4.1	6.8	5.1
45-54 years	1,647	2,006	3,653	4	5	9	17.2	21.3	19.3	5.4	11.4	7.6
55-64 years	1,355	1,301	2,656	11	0	11	14.2	13.8	14.0	14.9	0.0	9.3
65-74 years	742	954	1,696	14	9	23	7.8	10.1	8.9	18.9	20.5	19.5
75 years and over	386	632	1,018	39	27	66	4.0	6.7	5.4	52.7	61.4	55.9
Unspecified	0	2	2	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Total	9,561	9,407	18,968	74	44	118	100.0	100.0	100.0	100.0	100.0	100.0

 Table 2.11
 Discharges (including deaths). Primary discharge diagnosis and length of stay. Ireland 2011. Numbers with percentages

					Numb	oers				
					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Total
Organic Mental Disorders	62	94	140	161	69	35	13	3	1	578
Alcoholic Disorders	664	342	263	333	21	0	6	5	0	1,634
Other Drug Disorders	420	162	111	142	6	1	0	1	0	843
Schizophrenia, Schizotypal and Delusional Disorders	804	683	838	1,158	340	76	23	24	6	3,952
Depressive Disorders	1,539	1,146	1,196	1,552	178	15	7	4	0	5,637
Mania	386	348	529	700	78	10	1	3	0	2,055
Neuroses	575	282	292	414	32	1	0	0	0	1,596
Eating Disorders	53	42	45	49	14	1	0	0	0	204
Personality and Behavioural Disorders	544	193	153	125	19	2	1	0	0	1,037
Intellectual Disability	49	30	14	16	9	8	3	3	5	137
Development Disorders	11	9	9	4	4	0	0	0	0	37
Behavioural and Emotional Disorders of Childhood and Adolescence	16	6	2	0	0	1	0	1	0	26
Other and Unspecified	496	236	227	313	49	20	7	1	1	1,350
Total	5,619	3,573	3,819	4,967	819	170	61	45	13	19,086
					Percen	tages				
Organic Mental Disorders	10.7	16.3	24.2	27.9	11.9	6.1	2.2	0.5	0.2	100.0
Alcoholic Disorders	40.6	20.9	16.1	20.4	1.3	0.0	0.4	0.3	0.0	100.0
Other Drug Disorders	49.8	19.2	13.2	16.8	0.7	0.1	0.0	0.1	0.0	100.0
Schizophrenia, Schizotypal and Delusional Disorders	20.3	17.3	21.2	29.3	8.6	1.9	0.6	0.6	0.2	100.0
Depressive Disorders	27.3	20.3	21.2	27.5	3.2	0.3	0.1	0.1	0.0	100.0
Mania	18.8	16.9	25.7	34.1	3.8	0.5	0.0	0.1	0.0	100.0
Neuroses	36.0	17.7	18.3	25.9	2.0	0.1	0.0	0.0	0.0	100.0
Eating Disorders	26.0	20.6	22.1	24.0	6.9	0.5	0.0	0.0	0.0	100.0
Personality and Behavioural Disorders	52.5	18.6	14.8	12.1	1.8	0.2	0.1	0.0	0.0	100.0
Intellectual Disability	35.8	21.9	10.2	11.7	6.6	5.8	2.2	2.2	3.6	100.0
Development Disorders	29.7	24.3	24.3	10.8	10.8	0.0	0.0	0.0	0.0	100.0
Behavioural and Emotional Disorders of Childhood and Adolescence	61.5	23.1	7.7	0.0	0.0	3.8	0.0	3.8	0.0	100.0
Other and Unspecified	36.7	17.5	16.8	23.2	3.6	1.5	0.5	0.1	0.1	100.0
Total	29.4	18.7	20.0	26.0	4.3	0.9	0.3	0.2	0.1	100.0

**Table 2.12** Discharges (including deaths). Legal status and length of stay. Ireland 2011. Numbers with percentages

		Numbers			Percentages	
	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total
Under 1 week	5,365	254	5,619	31.0	14.2	29.4
1< 2 weeks	3,343	230	3,573	19.3	12.8	18.7
2-< 4 weeks	3,429	390	3,819	19.8	21.8	20.0
1-< 3 months	4,313	654	4,967	24.9	36.5	26.0
3 months-< 1 year	624	195	819	3.6	10.9	4.3
1-< 5 years	129	41	170	0.7	2.3	0.9
5-< 10 years	50	11	61	0.3	0.6	0.3
10-< 25 years	36	9	45	0.2	0.5	0.2
25 years and over	7	6	13	0.0	0.3	0.1
Total	17,296	1,790	19,086	100.0	100.0	100.0

**Table 2.13a** Discharges (including deaths). Analysis of in-patient days by all lengths of stay. Ireland 2011. Numbers with percentages

	Discha	irges	In-patier	nt days		
	Number	(%)	Number	(%)	Average number of days	Median number of days
Under 1 week	5,619	29.4	16,422	1.4	2.9	3.0
1-< 2 weeks	3,573	18.7	34,272	2.8	9.6	9.0
2-< 4 weeks	3,819	20.0	74,551	6.1	19.5	19.0
1-< 3 months	4,967	26.0	234,006	19.3	47.1	42.0
3 months-< 1 year	819	4.3	125,628	10.3	153.4	132.0
1-< 5 years	170	0.9	131,950	10.9	776.2	675.0
5-< 10 years	61	0.3	159,572	13.1	2,615.9	2,657.0
10-< 25 years	45	0.2	248,795	20.5	5,528.8	5,377.0
25 years and over	13	0.1	189,722	15.6	14,594.0	15,141.0
Total	19,086	100.0	1,214,918	100.0	63.7	14.0

**Table 2.13b** Discharges (including deaths). Analysis of in-patient days by lengths of stay up to one year.<sup>a</sup> Ireland 2011. Numbers with percentages

	Discha	irges	In-patie	nt days		
Under 1 week	Number	(%)	Number	(%)	Average number of days	Median number of days
Under 1 week	5,619	29.9	16,422	3.4	2.9	3.0
1-< 2 weeks	3,573	19.0	34,272	7.1	9.6	9.0
2-< 4 weeks	3,819	20.3	74,551	15.4	19.5	19.0
1-< 3 months	4,967	26.4	234,006	48.3	47.1	42.0
3 months-< 1 year	819	4.4	125,628	25.9	153.4	132.0
Total	18,797	100.0	484,879	100.0	25.8	14.0

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

**Table 2.14a** Discharges (including deaths). Analysis of in-patient days by primary discharge diagnosis for all lengths of stay. Ireland 2011. Numbers with percentages

	Discha	ırges	In-patie	nt days		
	Number	(%)	Number	(%)	Average number of days	Median number of days
Organic Mental Disorders	578	3.0	119,416	9.8	206.6	27.0
Alcoholic Disorders	1,634	8.6	66,017	5.4	40.4	9.0
Other Drug Disorders	843	4.4	16,287	1.3	19.3	7.0
Schizophrenia, Schizotypal and Delusional Disorders	3,952	20.7	473,489	39.0	119.8	20.0
Depressive Disorders	5,637	29.5	187,075	15.4	33.2	14.0
Mania	2,055	10.8	85,999	7.1	41.9	20.0
Neuroses	1,596	8.4	35,131	2.9	22.0	11.0
Eating Disorders	204	1.1	6,497	0.5	31.9	16.5
Personality and Behavioural Disorders	1,037	5.4	18,865	1.6	18.2	6.0
Intellectual Disability	137	0.7	117,969	9.7	861.1	10.0
Development Disorders	37	0.2	1,068	0.1	28.9	11.0
Behavioural and Emotional Disorders of Childhood and Adolescence	26	0.1	5,280	0.4	203.1	4.0
Other and Unspecified	1,350	7.1	81,825	6.7	60.6	11.0
Total	19,086	100.0	1,214,918	100.0	63.7	14.0

**Table 2.14b** Discharges (including deaths). Analysis of in-patient days by primary discharge diagnosis for lengths of stay up to one year.<sup>a</sup> Ireland 2011. Numbers with percentages

	Disch	arges	In-patie	nt days		
					Average number of	Median number of
	Number	(%)	Number	(%)	days	days
Organic Mental Disorders	526	2.8	23,854	4.9	45.4	22.0
Alcoholic Disorders	1,623	8.6	27,278	5.6	16.8	8.0
Other Drug Disorders	841	4.5	12,051	2.5	14.3	7.0
Schizophrenia, Schizotypal and Delusional Disorders	3,823	20.3	137,606	28.4	36.0	19.0
Depressive Disorders	5,611	29.9	136,179	28.1	24.3	14.0
Mania	2,041	10.9	59,244	12.2	29.0	20.0
Neuroses	1,595	8.5	33,616	6.9	21.1	11.0
Eating Disorders	203	1.1	6,132	1.3	30.2	16.0
Personality and Behavioural Disorders	1,034	5.5	15,065	3.1	14.6	6.0
Intellectual Disability	118	0.6	3,039	0.6	25.8	8.0
Development Disorders	37	0.2	1,068	0.2	28.9	11.0
Behavioural and Emotional Disorders of Childhood and Adolescence	24	0.1	149	0.0	6.2	4.0
Other and Unspecified	1,321	7.0	29,598	6.1	22.4	11.0
Total	18,797	100.0	484,879	100.0	25.8	14.0

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

 Table 2.15
 Health Service Executive Areas. All and first admissions. Gender. Ireland 2011. Numbers with rates per 100,000 total population

			Num	nbers			Rates						
		All			First		All			First			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Dublin Mid-Leinster	2,636	2,747	5,383	925	770	1,695	396.6	399.9	398.3	139.2	112.1	125.4	
Dublin North-East	1,965	2,070	4,035	777	677	1,454	391.1	401.0	396.2	154.7	131.2	142.8	
South	2,572	2,457	5,029	855	802	1,657	456.1	431.1	443.5	151.6	140.7	146.1	
West	2,386	2,110	4,496	711	580	1,291	440.4	388.9	414.6	131.2	106.9	119.1	
Non-resident	24	25	49	13	19	32	-	-	-	-	-	-	
Total	9,583	9,409	18,992	3,281	2,848	6,129	421.7	406.3	413.9	144.4	123.0	133.6	

Table 2.16 Health Service Executive Areas. All admissions. Age groups. Ireland 2011. Numbers with rates per 100,000 total population<sup>a</sup>

						Numbers					
	Under 18	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75 & over	Unspecified	Total
Dublin Mid-Leinster	24	111	414	1,077	1,057	1,038	834	484	344	0	5,383
Dublin North-East	29	79	304	834	911	813	503	361	201	0	4,035
South	33	138	496	1,081	1,014	980	626	436	223	2	5,029
West	46	124	384	867	915	823	662	408	267	0	4,496
Non-resident	0	1	2	15	8	12	8	2	1	0	49
Total	132	453	1,600	3,874	3,905	3,666	2,633	1,691	1,036	2	18,992
						Rates					
Dublin Mid-Leinster	_	320.5	389.5	483.5	587.6	693.1	744.5	699.4	644.0	_	398.3
Dublin North-East	_	313.2	385.8	471.4	654.1	765.4	616.3	685.9	510.4	_	396.2
South	_	469.5	618.1	637.2	634.4	716.3	571.0	600.2	398.9	_	443.5
West	_	421.4	497.9	566.2	633.4	637.9	637.9	599.4	471.1	_	414.6
Non-resident	_	_	-	-	-	-	-	_	_	_	_
Total	_	397.6	538.3	513.1	561.8	632.5	568.3	554.7	449.3	_	413.9

a Rates for age by HSE area based on 2006 Census of Population.

Table 2.17 Health Service Executive Areas. First admissions. Age groups. Ireland 2011. Numbers with rates per 100,000 total population<sup>a</sup>

						Numbers					
	Under 18	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75 & over	Unspecified	Tota
Dublin Mid-Leinster	17	66	197	385	308	282	189	133	118	0	1,69
Dublin North-East	15	57	156	337	309	264	129	111	76	0	1,45
South	22	80	220	356	306	263	157	148	104	1	1,65
West	29	70	146	238	238	220	150	97	103	0	1,29
Non-resident	0	1	2	11	6	7	5	0	0	0	32
Total	83	274	721	1,327	1,167	1,036	630	489	401	1	6,129
						Rates					
Dublin Mid-Leinster	_	190.6	185.3	172.8	171.2	188.3	168.7	192.2	220.9	_	125.4
Dublin North-East	_	226.0	198.0	190.5	221.9	248.5	158.1	210.9	193.0	_	142.8
South	_	272.2	274.1	209.9	191.4	192.2	143.2	203.7	186.0	_	146.
West	_	237.9	189.3	155.4	164.8	170.5	144.5	142.5	181.7	_	119.
Non-resident	_	-	-	-	-	_	-	-	-	_	
Total	_	240.5	242.6	175.7	167.9	178.8	136.0	160.4	173.9	_	133.0

a Rates for age by HSE area based on 2006 Census of Population.

 Table 2.18
 Health Service Executive Areas. All and first admissions. Marital status. Ireland 2011. Numbers with rates per 100,000 total population

						Nui	mbers					
			All						First			
	Single	Married	Widowed	Divorced	Unspecified	Total	Single	Married	Widowed	Divorced	Unspecified	Total
Dublin Mid-Leinster	2,770	1,602	271	197	543	5,383	830	557	81	41	186	1,695
Dublin North-East	1,989	1,005	147	187	707	4,035	654	359	57	56	328	1,454
South	2,891	1,276	221	198	443	5,029	881	512	75	57	132	1,657
West	2,603	1,110	212	108	463	4,496	648	411	68	34	130	1,291
Non-resident	25	11	0	5	8	49	14	7	0	3	8	32
Total	10,278	5,004	851	695	2,164	18,992	3,027	1,846	281	191	784	6,129
						R	ates					
Dublin Mid-Leinster	406.0	367.4	537.8	1,114.1	_	398.3	121.7	127.7	160.7	231.9	_	125.4
Dublin North-East	384.0	303.1	387.7	1,432.6	_	396.2	126.3	108.3	150.3	429.0	_	142.8
South	503.2	308.8	425.0	1,280.6	_	443.5	153.4	123.9	144.2	368.6	-	146.1
West	479.3	288.9	423.6	809.8	_	414.6	119.3	107.0	135.9	254.9	-	119.1
Non-resident	_	_	_	_	_	-	_	_	_	_	_	_
Total	413.7	292.9	445.4	791.8	_	413.9	121.8	108.0	147.1	217.6	_	133.6

 Table 2.19
 Health Service Executive Areas. All admissions. Socio-economic group. Ireland 2011. Numbers with percentages

						Numbe	ers					
					<b>Employers</b>	Own						
		Agricultural	Higher	Lower	&	Account	Non-	Manual	Semi-			
	Farmers	Workers	Professional	Professional	Managers	Workers	manual	Skilled	skilled	Unskilled	Unspecified	Total
Dublin Mid-Leinster	80	22	272	542	227	77	939	367	347	278	2,232	5,383
Dublin North-East	51	8	111	277	130	37	473	235	159	182	2,372	4,035
South	142	40	158	312	160	30	741	488	442	427	2,089	5,029
West	203	18	120	275	82	55	575	343	206	437	2,182	4,496
Non-resident	0	0	5	2	2	2	2	1	2	5	28	49
Total	476	88	666	1,408	601	201	2,730	1,434	1,156	1,329	8,903	18,992
						Percenta	ages					
Dublin Mid-Leinster	1.5	0.4	5.1	10.1	4.2	1.4	17.4	6.8	6.4	5.2	41.5	100.0
Dublin North-East	1.3	0.2	2.8	6.9	3.2	0.9	11.7	5.8	3.9	4.5	58.8	100.0
South	2.8	0.8	3.1	6.2	3.2	0.6	14.7	9.7	8.8	8.5	41.5	100.0
West	4.5	0.4	2.7	6.1	1.8	1.2	12.8	7.6	4.6	9.7	48.5	100.0
Non-resident	0.0	0.0	10.2	4.1	4.1	4.1	4.1	2.0	4.1	10.2	57.1	100.0
Total	2.5	0.5	3.5	7.4	3.2	1.1	14.4	7.6	6.1	7.0	46.9	100.0

 Table 2.20
 Health Service Executive Areas. First admissions. Socio-economic group. Ireland 2011. Numbers with percentages

						Numbe	ers					
					Employers	Own						
		Agricultural	Higher	Lower	&	Account	Non-	Manual	Semi-			
	Farmers	Workers	Professional	Professional	Managers	Workers	manual	Skilled	skilled	Unskilled	Unspecified	Total
Dublin Mid-Leinster	19	2	95	171	86	17	259	120	105	58	763	1,695
Dublin North-East	17	3	38	104	46	21	149	87	58	44	887	1,454
South	54	14	49	119	68	13	254	166	130	104	686	1,657
West	49	5	38	85	28	19	157	110	52	95	653	1,291
Non-resident	0	0	3	1	2	0	2	0	1	2	21	32
Total	139	24	223	480	230	70	821	483	346	303	3,010	6,129
						Percenta	ages					
Dublin Mid-Leinster	1.1	0.1	5.6	10.1	5.1	1.0	15.3	7.1	6.2	3.4	45.0	100.0
Dublin North-East	1.2	0.2	2.6	7.2	3.2	1.4	10.2	6.0	4.0	3.0	61.0	100.0
South	3.3	0.8	3.0	7.2	4.1	0.8	15.3	10.0	7.8	6.3	41.4	100.0
West	3.8	0.4	2.9	6.6	2.2	1.5	12.2	8.5	4.0	7.4	50.6	100.0
Non-resident	0.0	0.0	9.4	3.1	6.3	0.0	6.3	0.0	3.1	6.3	65.6	100.0
Total	2.3	0.4	3.6	7.8	3.8	1.1	13.4	7.9	5.6	4.9	49.1	100.0

**Table 2.21** Health Service Executive Areas. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with rates per 100,000 total population

							Num	bers						
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural & Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Dublin Mid-Leinster	134	488	247	1,074	1,462	547	538	71	337	25	7	6	447	5,383
Dublin North-East	122	366	295	815	1,102	390	340	39	263	5	7	1	290	4,035
South	114	347	139	1,037	1,622	527	310	56	260	37	11	7	562	5,029
West	181	407	157	914	1,420	559	397	35	175	45	11	11	184	4,496
Non-resident	0	6	1	22	5	8	2	0	2	1	0	0	2	49
Total	551	1,614	839	3,862	5,611	2,031	1,587	201	1,037	113	36	25	1,485	18,992
							Rate	es					447 290 562 184 2 1,485	
Dublin Mid-Leinster	9.9	36.1	18.3	79.5	108.2	40.5	39.8	5.3	24.9	1.8	0.5	0.4	33.1	398.3
Dublin North-East	12.0	35.9	29.0	80.0	108.2	38.3	33.4	3.8	25.8	0.5	0.7	0.1	28.5	396.2
South	10.1	30.6	12.3	91.5	143.1	46.5	27.3	4.9	22.9	3.3	1.0	0.6	49.6	443.5
West	16.7	37.5	14.5	84.3	131.0	51.6	36.6	3.2	16.1	4.2	1.0	1.0	17.0	414.6
Non-resident	_	-	_	-	-	-	-	_	_	_	_	_	_	_
Total	12.0	35.2	18.3	84.2	122.3	44.3	34.6	4.4	22.6	2.5	0.8	0.5	32.4	413.9

**Table 2.22** Health Service Executive Areas. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with rates per 100,000 total population

							Nur	nbers						
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural & Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Dublin Mid-Leinster	70	184	107	209	472	118	246	16	78	6	5	3	181	1,695
Dublin North-East	59	165	131	213	413	80	165	13	59	2	0	1	153	1,454
South	60	114	50	185	538	107	137	10	41	11	4	4	396	1,657
West	80	128	63	134	469	108	175	9	34	5	0	5	81	1,291
Non-resident	0	2	1	16	3	4	1	0	2	1	0	0	2	32
Total	269	593	352	757	1,895	417	724	48	214	25	9	13	813	6,129
							Ra	ates						
Dublin Mid-Leinster	5.2	13.6	7.9	15.5	34.9	8.7	18.2	1.2	5.8	0.4	0.4	0.2	13.4	125.4
Dublin North-East	5.8	16.2	12.9	20.9	40.5	7.9	16.2	1.3	5.8	0.2	0.0	0.1	15.0	142.8
South	5.3	10.1	4.4	16.3	47.4	9.4	12.1	0.9	3.6	1.0	0.4	0.4	34.9	146.1
West	7.4	11.8	5.8	12.4	43.3	10.0	16.1	0.8	3.1	0.5	0.0	0.5	7.5	119.1
Non-resident	_	_	-	-	-	-	-	-	-	-	_	-	_	_
Total	5.9	12.9	7.7	16.5	41.3	9.1	15.8	1.0	4.7	0.5	0.2	0.3	17.7	133.6

Table 2.23 Health Service Executive Areas. All and first admissions. Legal status. Ireland 2011. Numbers with rates per 100,000 total population

			Nui	mbers			Rates							
		All	First				All		First					
	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total		
Dublin Mid-Leinster	4,975	408	5,383	1,536	159	1,695	368.1	30.2	398.3	113.6	11.8	125.4		
Dublin North-East	3,642	393	4,035	1,309	145	1,454	357.6	38.6	396.2	128.5	14.2	142.8		
South	4,524	505	5,029	1,489	168	1,657	399.0	44.5	443.5	131.3	14.8	146.1		
West	4,014	482	4,496	1,135	156	1,291	370.2	44.5	414.6	104.7	14.4	119.1		
Non-resident	31	18	49	17	15	32	-	-	-	_	_	_		
Total	17,186	1,806	18,992	5,486	643	6,129	374.6	39.4	413.9	119.6	14.0	133.6		

Table 2.24 Health Service Executive Areas. Discharges (including deaths) and length of stay. Ireland 2011. Numbers with percentages

					Nu	mbers				
	Under 1	1-< 2	2-< 4	1-< 3	3 months-<	•	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	1-< 5 years	years	years	and over	Total
Dublin Mid-Leinster	1,570	919	1,084	1,500	240	39	10	5	1	5,368
Dublin North-East	1,288	700	719	1,105	162	45	13	4	2	4,038
South	1,476	994	1,032	1,260	235	54	21	27	4	5,103
West	1,264	952	977	1,095	180	32	17	9	6	4,532
Non-resident	21	8	7	7	2	0	0	0	0	45
Total	5,619	3,573	3,819	4,967	819	170	61	45	13	19,086
					Perc	entages				
Dublin Mid-Leinster	29.2	17.1	20.2	27.9	4.5	0.7	0.2	0.1	0.0	100.0
Dublin North-East	31.9	17.3	17.8	27.4	4.0	1.1	0.3	0.1	0.0	100.0
South	28.9	19.5	20.2	24.7	4.6	1.1	0.4	0.5	0.1	100.0
West	27.9	21.0	21.6	24.2	4.0	0.7	0.4	0.2	0.1	100.0
Non-resident	46.7	17.8	15.6	15.6	4.4	0.0	0.0	0.0	0.0	100.0
Total	29.4	18.7	20.0	26.0	4.3	0.9	0.3	0.2	0.1	100.0

**Table 2.25** Health Service Executive Areas. Discharges (including deaths) and primary discharge diagnosis. Ireland 2011. Numbers with percentages

							Nun	nbers						
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural & Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Dublin Mid-Leinster	152	502	250	1,107	1,464	570	541	70	338	26	8	6	334	5,368
Dublin North-East	122	365	285	818	1,087	375	341	43	254	10	7	1	330	4,038
South	121	349	149	1,068	1,664	531	308	54	267	44	9	7	532	5,103
West	182	412	159	938	1,417	573	404	37	176	57	13	12	152	4,532
Non-resident	1	6	0	21	5	6	2	0	2	0	0	0	2	45
Total	578	1,634	843	3,952	5,637	2,055	1,596	204	1,037	137	37	26	1,350	19,086
							Perce	ntages						
Dublin Mid-Leinster	2.8	9.4	4.7	20.6	27.3	10.6	10.1	1.3	6.3	0.5	0.1	0.1	6.2	100.0
Dublin North-East	3.0	9.0	7.1	20.3	26.9	9.3	8.4	1.1	6.3	0.2	0.2	0.0	8.2	100.0
South	2.4	6.8	2.9	20.9	32.6	10.4	6.0	1.1	5.2	0.9	0.2	0.1	10.4	100.0
West	4.0	9.1	3.5	20.7	31.3	12.6	8.9	0.8	3.9	1.3	0.3	0.3	3.4	100.0
Non-resident	2.2	13.3	0.0	46.7	11.1	13.3	4.4	0.0	4.4	0.0	0.0	0.0	4.4	100.0
Total	3.0	8.6	4.4	20.7	29.5	10.8	8.4	1.1	5.4	0.7	0.2	0.1	7.1	100.0

**Table 2.26a** Health Service Executive Areas. Analysis of in-patient days for all lengths of stay. Ireland 2011. Numbers with percentages

	Discha	irges	In-patier	nt days		
	North				Average number of	Median number of
	Number	%	Number	%	days	days
Dublin Mid-Leinster	5,368	28.1	231,412	19.0	43.1	15.0
Dublin North-East	4,038	21.2	232,445	19.1	57.6	14.0
South	5,103	26.7	429,033	35.3	84.1	14.0
West	4,532	23.7	320,866	26.4	70.8	14.0
Non-resident	45	0.2	1,162	0.1	25.8	9.0
Total	19,086	100.0	1,214,918	100.0	63.7	14.0

**Table 2.26b** Health Service Executive Areas. Analysis of in-patient days for lengths of stay up to one year.<sup>a</sup> Ireland 2011. Numbers with percentages

	Discha	arges	In-patier	nt days	Average number of days	
	Number	%	Number	%		Median number of days
Dublin Mid-Leinster	5,313	28.3	142,067	29.3	26.7	15.0
Dublin North-East	3,974	21.1	101,330	20.9	25.5	13.0
South	4,997	26.6	129,989	26.8	26.0	14.0
West	4,468	23.8	110,331	22.8	24.7	14.0
Non-resident	45	0.2	1,162	0.2	25.8	9.0
Total	18,797	100.0	484,879	100.0	25.8	14.0

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

**Table 2.27a** All admissions. Selected diagnoses by county of residence. Ireland 2011.

Rates per 100,000 total population

		Schizophrenia, Schizotypal		
	All admissions for	and Delusional	Depressive	
	all diagnoses	Disorders	Disorders	Alcoholic Disorders
Tipperary South	631.0	109.7	295.1	49.8
Leitrim	566.1	125.8	195.0	50.3
Longford	546.2	117.9	151.3	53.8
Roscommon	518.2	87.4	156.1	40.6
Westmeath	510.7	101.0	146.2	62.7
Tipperary North	507.7	72.5	236.1	39.8
Carlow	507.2	71.4	135.5	31.1
Kerry	507.2	121.0	153.9	44.0
Sligo	492.4	107.0	148.3	32.1
Dublin	451.7	93.2	117.5	42.9
Wicklow	446.4	83.4	117.1	41.0
Clare	438.6	101.5	133.1	52.0
Waterford	408.6	85.2	108.1	18.5
Kilkenny	406.6	58.7	111.1	40.9
Laois	405.9	83.2	125.4	14.9
Mayo	404.9	81.1	174.5	18.4
Galway	399.0	94.6	93.8	42.3
Cork	396.1	98.8	141.0	26.6
Wexford	376.4	40.6	70.2	16.5
Donegal	364.3	70.7	108.0	54.0
Limerick	351.9	63.1	105.3	19.8
Kildare	346.2	56.6	105.6	27.1
Louth	313.3	74.9	66.7	30.1
Offaly	306.4	44.3	108.2	10.4
Meath	272.6	50.5	96.1	25.5
Cavan	185.8	43.7	41.0	13.7
Monaghan	150.5	29.8	46.3	9.9

**Table 2.27b** First admissions. Selected diagnoses by county of residence. Ireland 2011.

Rates per 100,000 total population

		Schizophrenia, Schizotypal		
	First admissions for	and Delusional	Depressive	
	all diagnoses	Disorders	Disorders	Alcoholic Disorders
Wexford	199.6	9.6	24.8	5.5
Roscommon	179.5	15.6	48.4	20.3
Carlow	179.4	5.5	36.6	16.5
Westmeath	159.0	19.7	51.1	16.2
Longford	156.4	12.8	56.4	25.6
Kerry	155.3	24.1	53.6	13.1
Leitrim	154.1	31.4	34.6	31.4
Tipperary South	152.7	18.1	79.2	10.2
Louth	146.5	26.9	35.0	17.1
Dublin	143.1	20.0	37.8	17.6
Wicklow	142.0	13.2	41.0	11.0
Laois	141.5	19.9	53.4	6.2
Kilkenny	128.9	7.3	29.3	9.4
Kildare	128.4	18.5	34.7	11.4
Tipperary North	126.6	11.4	72.5	7.1
Cork	124.3	19.8	53.9	10.4
Waterford	123.0	6.2	22.8	5.3
Galway	117.7	12.0	35.9	10.0
Mayo	114.8	13.0	55.9	9.2
Limerick	113.1	7.8	37.5	9.9
Offaly	112.1	7.8	41.7	3.9
Donegal	111.7	13.7	42.2	18.0
Clare	110.9	11.9	41.0	9.4
Meath	108.1	13.6	39.1	11.9
Sligo	100.9	12.2	38.2	6.1
Cavan	75.2	6.8	19.1	9.6
Monaghan	51.3	6.6	8.3	6.6

**Table 2.28** Admissions for non-residents by address given at admission. Ireland 2011. Numbers with percentages

	Numbers	Percentage
England	19	38.8
Northern Ireland	17	34.7
taly	3	6.1
JSA	3	6.1
Scotland	2	4.1
Australia	1	2.0
Canada	1	2.0
Denmark	1	2.0
srael	1	2.0
Spain	1	2.0
Total Total	49	100.0

**Table 2.29** Admissions for non-residents. Primary admission diagnosis by gender. Ireland 2011. Numbers with percentages

		Number			Percentages	5
	Male	Female	Total	Male	Female	Total
Organic Mental Disorders	0	0	0	0.0	0.0	0.0
Alcoholic Disorders	6	0	6	25.0	0.0	12.2
Other Drug Disorders	0	1	1	0.0	4.0	2.0
Schizophrenia, Schizotypal and Delusional Disorders	8	14	22	33.3	56.0	44.9
Depressive Disorders	3	2	5	12.5	8.0	10.2
Mania	3	5	8	12.5	20.0	16.3
Neuroses	0	2	2	0.0	8.0	4.1
Eating Disorders	0	0	0	0.0	0.0	0.0
Personality and Behavioural Disorders	1	1	2	4.2	4.0	4.1
Intellectual Disability	1	0	1	4.2	0.0	2.0
Development Disorders	0	0	0	0.0	0.0	0.0
Behavioural and Emotional Disorders of Childhood and Adolescence	0	0	0	0.0	0.0	0.0
Other and Unspecified	2	0	2	8.3	0.0	4.1
Total	24	25	49	100.0	100.0	100.0

# 3 Hospital Type – Admissions, Discharges and Deaths

Fifty-five per cent of all admissions in 2011 were to general hospital psychiatric units, 23% were to psychiatric hospitals (including the Central Mental Hospital Dundrum; Carraig Mór, Cork; and St Joseph's Intellectual Disability Services, St Ita's Hospital, Portrane) and 22% were to independent/private and private charitable centres (Table 3.1 and Figure 3.1). Admissions to general hospital psychiatric units increased by three percentage points from 2010, with a corresponding decrease by three percentage points in admissions to psychiatric hospitals. There was no change in the percentage of admissions to independent/private and private charitable centres. In the ten-year period 2002–2011, admissions to general hospital psychiatric units increased from 41% to 55%, admissions to psychiatric hospitals decreased from 41% to 23% and admissions to independent/private and private charitable centres increased from 18% to 22%.

Re-admissions accounted for 70.5% of all admissions to psychiatric hospitals, 67% of all admissions to general hospital psychiatric units and 66% of admissions to independent/private and private charitable centres (Table 3.1).

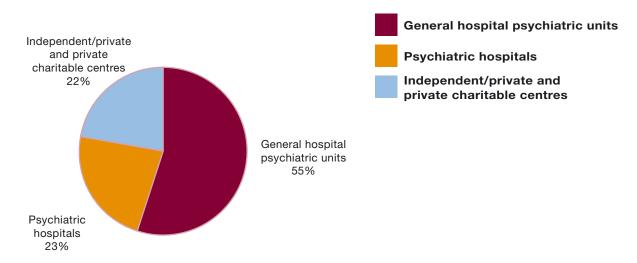


Figure 3.1 Hospital type. All admissions. Ireland 2011. Percentages

#### Gender and age

Males accounted for over half of all admissions to general hospital psychiatric units (53%) and psychiatric hospitals (53%), while females accounted for almost 59% (58.5%) of all admissions to independent/private and private charitable centres (Table 3.1). Similarly, males accounted for over half of first admissions to general hospital psychiatric units (56%) and psychiatric hospitals (54%), while females accounted for almost 54% (53.5%) of admissions to independent/private and private charitable centres.

Admissions to independent/private and private charitable centres in 2011 had an older age profile, with almost 23% of all admissions aged over 65 years of age at the time of admissions, compared with 11% to general hospital psychiatric units and 15% to psychiatric hospitals (Table 3.2).

#### **Marital status**

Single persons accounted for 60% of admissions to general hospital psychiatric units, 54% to psychiatric hospitals and almost 40% to independent/private and private charitable centres (Table 3.3). Married persons accounted for a higher proportion of admissions to independent/private and private charitable centres, at 44%, compared with 21% to general hospital psychiatric units and 21% to psychiatric hospitals.

# Socio-economic group

Twenty-eight per cent of all admissions to independent/private and private charitable centres were for higher and lower professional (combined), compared with 7% to general hospital psychiatric units and 5% to psychiatric hospitals (Table 3.4). Non-manual occupations accounted for 19% of all admissions to independent/private and private charitable centres compared with 15% to general hospital psychiatric units and 9% to psychiatric units.

When occupations were combined into two groups, manual and non-manual occupations,<sup>4</sup> it was found that 84% of all admissions to independent/private and private charitable centres had non-manual occupations, compared with 47% in general hospital psychiatric units and 50% in psychiatric hospitals (Figure 3.2). Just 16% of admissions to independent/private and private charitable centres had manual occupations, while that for general hospital psychiatric units was 53.5% and that for psychiatric hospitals was 50%.

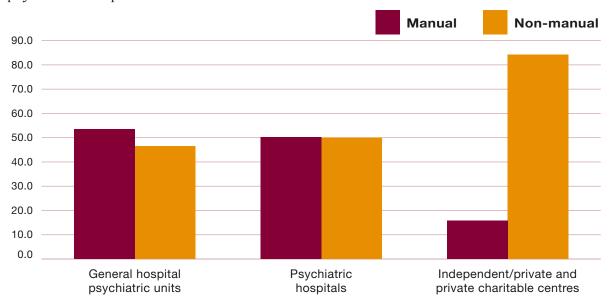


Figure 3.2 Hospital type. All admissions by manual and non-manual occupations. Ireland 2011. Percentages

<sup>4</sup> 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.

#### Primary admission diagnosis

Over one-third of all (36%) and first admissions (34%) to independent/private and private charitable centres had a primary admission diagnosis of depressive disorders (Table 3.6 and Table 3.7). The comparable figures for general hospital psychiatric units were 29% of all and 31% of first admissions, while those for psychiatric hospitals were 24% of all and 28% of first admissions.

Just 7% of all admissions to independent/private and private charitable centres had a diagnosis of schizophrenia, compared with 23% to general hospital psychiatric units and 26% to psychiatric hospitals (Table 3.6). First admissions with a diagnosis of schizophrenia accounted for 4% of admissions to independent/private and private charitable centres, 16% of first admissions to psychiatric hospitals and 15% of first admissions to general hospital psychiatric units (Table 3.7).

Alcoholic disorders accounted for 13% of all admissions to independent/private and private charitable centres, 7% of admissions to general hospital psychiatric units and 7% of admissions to psychiatric hospitals (Table 3.6). A similar pattern was observed for first admissions with a diagnosis of alcoholic disorders, with almost 16% (15.5%) admitted to independent/private and private charitable centres, almost 9% (8.5%) to psychiatric hospitals and 8% to general hospital psychiatric units (Table 3.7).

### Legal status

Involuntary admissions accounted for 13% of all admissions to psychiatric hospitals, 11% of admissions to general hospital psychiatric units and almost 2% (1.5%) of admissions to independent/private and private charitable centres (Table 3.8). This is an increase in the proportion of involuntary admissions to general hospital psychiatric units (10% in 2010) and psychiatric hospitals (10% in 2010) from 2010–2011. Seventeen per cent of first admissions to psychiatric hospitals were involuntary, and 12% of first admissions to general hospital psychiatric units and 1% to independent/private and private charitable centres were involuntary.

#### Length of stay

Thirty-four per cent of discharges from general hospital psychiatric units, 34% from psychiatric hospitals and 13% from independent/private and private charitable centres occurred within one week of admission (Table 3.9). Over half of all discharges from general hospital psychiatric units (55.5%) and psychiatric hospitals (53.5%) occurred within two weeks of admission, compared with just 24% of discharges from independent/private and private charitable centres.

Average length of stay for all discharges was longest in psychiatric hospitals, at 169.3 days (median 12.0 days), followed by independent/private and private charitable centres, at 42.1 days (median 29.0 days), and general hospital psychiatric units, at 25.5 days (median 11.0 days) (Table 3.10a). When discharges with a length of stay of one year or more were excluded, independent/private and private charitable centres had the longest average length of stay, at 34.4 days, followed by psychiatric hospitals, at 25.4 days, and general hospital psychiatric units, at 22.5 days (Table 3.10b).

 Table 3.1
 Hospital type. All and first admissions. Gender. Ireland 2011. Numbers with percentages

				Numbers			
		All			First		
	Male	Female	Total	Male	Female	Total	Re-admissions
General hospital psychiatric units	5,497	4,865	10,362	1,918	1,492	3,410	6,952
Psychiatric hospitals	2,345	2,091	4,436	707	602	1,309	3,127
Independent/private and private charitable centres	1,741	2,453	4,194	656	754	1,410	2,784
Total	9,583	9,409	18,992	3,281	2,848	6,129	12,863
				Percentages			
General hospital psychiatric units	53.0	47.0	100.0	56.2	43.8	100.0	67.1
Psychiatric hospitals	52.9	47.1	100.0	54.0	46.0	100.0	70.5
Independent/private and private charitable centres	41.5	58.5	100.0	46.5	53.5	100.0	66.4
Total	50.5	49.5	100.0	53.5	46.5	100.0	67.7

 Table 3.2
 Hospital type. All and first admissions. Age group. Ireland 2011. Numbers with percentages

				N	umbers			
		Δ	AII			Fi	rst	
	General hospital	Psychiatric	Independent/ private and private charitable		General hospital	Psychiatric	Independent/ private and private charitable	
	psychiatric units	hospitals	centres	Total	psychiatric units	hospitals	centres	Total
Jnder 18	112	18	2	132	68	15	0	83
18–19	285	84	84	453	162	61	51	274
20–24	967	358	275	1,600	447	151	123	721
25–34	2,346	898	630	3,874	788	323	216	1,327
35–44	2,198	1,025	682	3,905	660	272	235	1,167
45–54	1,968	859	839	3,666	541	210	285	1,036
55–64	1,360	536	737	2,633	323	91	216	630
65–74	757	364	570	1,691	244	89	156	489
75 and over	369	292	375	1,036	177	96	128	401
Unspecified	0	2	0	2	0	1	0	1
Total	10,362	4,436	4,194	18,992	3,410	1,309	1,410	6,129
				Per	centages			
Under 18	1.1	0.4	0.0	0.7	2.0	1.1	0.0	1.4
18–19	2.8	1.9	2.0	2.4	4.8	4.7	3.6	4.5
20–24	9.3	8.1	6.6	8.4	13.1	11.5	8.7	11.8
25–34	22.6	20.2	15.0	20.4	23.1	24.7	15.3	21.7
35–44	21.2	23.1	16.3	20.6	19.4	20.8	16.7	19.0
45–54	19.0	19.4	20.0	19.3	15.9	16.0	20.2	16.9
55–64	13.1	12.1	17.6	13.9	9.5	7.0	15.3	10.3
65–74	7.3	8.2	13.6	8.9	7.2	6.8	11.1	8.0
75 and over	3.6	6.6	8.9	5.5	5.2	7.3	9.1	6.5
Unspecified	0.0	0.0	0.0	0.0	0.0	0.1	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 2011. Numbers with percentages

				N	umbers				
		Α	.II			Fi	rst		
			Independent/		Independent/				
			private				private		
			and private				and private		
	General hospital	Psychiatric	charitable		General hospital	Psychiatric	charitable		
	psychiatric units	hospitals	centres	Total	psychiatric units	hospitals	centres	Total	
Single	6,234	2,386	1,658	10,278	1,887	612	528	3,027	
Married	2,206	937	1,861	5,004	854	309	683	1,846	
Widowed	394	190	267	851	134	55	92	281	
Divorced	284	122	289	695	91	36	64	191	
Unspecified	1,244	801	119	2,164	444	297	43	784	
Total	10,362	4,436	4,194	18,992	3,410	1,309	1,410	6,129	
				Per	centages				
Single	60.2	53.8	39.5	54.1	55.3	46.8	37.4	49.4	
Married	21.3	21.1	44.4	26.3	25.0	23.6	48.4	30.1	
Widowed	3.8	4.3	6.4	4.5	3.9	4.2	6.5	4.6	
Divorced	2.7	2.8	6.9	3.7	2.7	2.8	4.5	3.1	
Unspecified	12.0	18.1	2.8	11.4	13.0	22.7	3.0	12.8	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

 Table 3.4
 Hospital type. All admissions. Socio-economic group. Ireland 2011. Numbers with percentages

		Num	bers			Percei	ntages	
			Independent/				Independent/	
	General		private		General		private	
	hospital		and private		hospital		and private	
	psychiatric	Psychiatric	charitable		psychiatric	Psychiatric	charitable	
	units	hospitals	centres	Total	units	hospitals	centres	Total
Farmers	289	124	63	476	2.8	2.8	1.5	2.5
Agricultural Workers	55	29	4	88	0.5	0.7	0.1	0.5
Higher Professional	175	70	421	666	1.7	1.6	10.0	3.5
Lower Professional	519	154	735	1,408	5.0	3.5	17.5	7.4
Employers and Managers	181	47	373	601	1.7	1.1	8.9	3.2
Own Account Workers	78	25	98	201	0.8	0.6	2.3	1.1
Non-manual	1,526	400	804	2,730	14.7	9.0	19.2	14.4
Manual Skilled	919	241	274	1,434	8.9	5.4	6.5	7.6
Semi-skilled	800	224	132	1,156	7.7	5.0	3.1	6.1
Unskilled	1,079	205	45	1,329	10.4	4.6	1.1	7.0
Unspecified	4,741	2,917	1,245	8,903	45.8	65.8	29.7	46.9
Total	10,362	4,436	4,194	18,992	100.0	100.0	100.0	100.0

 Table 3.5
 Hospital type. First admissions. Socio-economic group. Ireland 2011. Numbers with percentages

		Num	bers			Percei	ntages	
			Independent/				Independent/	
	General		private		General		private	
	hospital		and private		hospital		and private	
	psychiatric	Psychiatric	charitable		psychiatric	Psychiatric	charitable	
	units	hospitals	centres	Total	units	hospitals	centres	Total
Farmers	88	28	23	139	2.6	2.1	1.6	2.3
Agricultural Workers	12	9	3	24	0.4	0.7	0.2	0.4
Higher Professional	63	18	142	223	1.8	1.4	10.1	3.6
Lower Professional	164	48	268	480	4.8	3.7	19.0	7.8
Employers and Managers	75	18	137	230	2.2	1.4	9.7	3.8
Own Account Workers	28	9	33	70	0.8	0.7	2.3	1.1
Non-manual	465	97	259	821	13.6	7.4	18.4	13.4
Manual Skilled	327	66	90	483	9.6	5.0	6.4	7.9
Semi-skilled	241	57	48	346	7.1	4.4	3.4	5.6
Unskilled	268	28	7	303	7.9	2.1	0.5	4.9
Unspecified	1,679	931	400	3,010	49.2	71.1	28.4	49.1
Total	3,410	1,309	1,410	6,129	100.0	100.0	100.0	100.0

 Table 3.6
 Hospital type. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

		Num	bers			Percentages			
			Independent/				Independent/		
	General		private		General		private		
	hospital		and private		hospital		and private		
	psychiatric	<b>Psychiatric</b>	charitable		psychiatric	Psychiatric	charitable		
	units	hospitals	centres	Total	units	hospitals	centres	Total	
Organic Mental Disorders	165	259	127	551	1.6	5.8	3.0	2.9	
Alcoholic Disorders	724	328	562	1,614	7.0	7.4	13.4	8.5	
Other Drug Disorders	487	230	122	839	4.7	5.2	2.9	4.4	
Schizophrenia, Schizotypal and Delusional Disorders	2,422	1,153	287	3,862	23.4	26.0	6.8	20.3	
Depressive Disorders	3,036	1,059	1,516	5,611	29.3	23.9	36.1	29.5	
Mania	1,153	467	411	2,031	11.1	10.5	9.8	10.7	
Neuroses	729	291	567	1,587	7.0	6.6	13.5	8.4	
Eating Disorders	51	8	142	201	0.5	0.2	3.4	1.1	
Personality and Behavioural Disorders	617	330	90	1,037	6.0	7.4	2.1	5.5	
Intellectual Disability	67	46	0	113	0.6	1.0	0.0	0.6	
Development Disorders	26	9	1	36	0.3	0.2	0.0	0.2	
Behavioural and Emotional Disorders of Childhood and Adolescence	22	2	1	25	0.2	0.0	0.0	0.1	
Other and Unspecified	863	254	368	1,485	8.3	5.7	8.8	7.8	
Total	10,362	4,436	4,194	18,992	100.0	100.0	100.0	100.0	

 Table 3.7
 Hospital type. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

		Num	bers			Percentages				
			Independent/				Independent/			
	General		private		General		private			
	hospital		and private		hospital		and private			
	psychiatric	<b>Psychiatric</b>	charitable		psychiatric	Psychiatric	charitable			
	units	hospitals	centres	Total	units	hospitals	centres	Total		
Organic Mental Disorders	105	99	65	269	3.1	7.6	4.6	4.4		
Alcoholic Disorders	263	111	219	593	7.7	8.5	15.5	9.7		
Other Drug Disorders	203	98	51	352	6.0	7.5	3.6	5.7		
Schizophrenia, Schizotypal and Delusional Disorders	497	207	53	757	14.6	15.8	3.8	12.4		
Depressive Disorders	1,051	366	478	1,895	30.8	28.0	33.9	30.9		
Mania	242	103	72	417	7.1	7.9	5.1	6.8		
Neuroses	339	152	233	724	9.9	11.6	16.5	11.8		
Eating Disorders	15	3	30	48	0.4	0.2	2.1	0.8		
Personality and Behavioural Disorders	127	57	30	214	3.7	4.4	2.1	3.5		
Intellectual Disability	17	8	0	25	0.5	0.6	0.0	0.4		
Development Disorders	7	1	1	9	0.2	0.1	0.1	0.1		
Behavioural and Emotional Disorders of Childhood and Adolescence	11	1	1	13	0.3	0.1	0.1	0.2		
Other and Unspecified	533	103	177	813	15.6	7.9	12.6	13.3		
Total	3,410	1,309	1,410	6,129	100.0	100.0	100.0	100.0		

 Table 3.8
 Hospital type. All and first admissions. Legal status. Ireland 2011. Numbers with percentages

			Nui	mbers		
		All			First	
	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total
General hospital psychiatric units	9,195	1,167	10,362	3,012	398	3,410
Psychiatric hospitals	3,860	576	4,436	1,083	226	1,309
Independent/private and private charitable centres	4,131	63	4,194	1,391	19	1,410
Total	17,186	1,806	18,992	5,486	643	6,129
			Perce	entages		
General hospital psychiatric units	88.7	11.3	100.0	88.3	11.7	100.0
Psychiatric hospitals	87.0	13.0	100.0	82.7	17.3	100.0
Independent/private and private charitable centres	98.5	1.5	100.0	98.7	1.3	100.0
Total	90.5	9.5	100.0	89.5	10.5	100.0

 Table 3.9
 Hospital type. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages

					Nur	mbers							
	Under 1	1-< 2	2-< 4	1-< 3	3 months-<	:	5-< 10	10-< 25	25 years				
	week	weeks	weeks	months	1 year	1-< 5 years	years	years	and over	Total			
General hospital psychiatric units	3,510	2,205	2,057	2,076	404	45	2	0	0	10,299			
Psychiatric hospitals	1,577	876	822	836	252	108	52	45	13	4,581			
Independent/private and private charitable centres	532	492	940	2,055	163	17	7	0	0	4,206			
Total	5,619	3,573	3,819	4,967	819	170	61	45	13	19,086			
	Percentages												
General hospital psychiatric units	34.1	21.4	20.0	20.2	3.9	0.4	0.0	0.0	0.0	100.0			
Psychiatric hospitals	34.4	19.1	17.9	18.2	5.5	2.4	1.1	1.0	0.3	100.0			
Independent/private and private charitable centres	12.6	11.7	22.3	48.9	3.9	0.4	0.2	0.0	0.0	100.0			
Total	29.4	18.7	20.0	26.0	4.3	0.9	0.3	0.2	0.1	100.0			

**Table 3.10a** Hospital type. Analysis of in-patient days for all lengths of stay. Ireland 2011. Numbers with percentages

	Disc	harges	In-pati	ent days		
	Numbers	Percentages	Numbers	Percentages	Average number of days	Median number of days
General hospital psychiatric units	10,299	54.8	262,368	21.6	25.5	11.0
Psychiatric hospitals	4,581	24.0	775,631	63.8	169.3	12.0
Independent/ private and private charitable centres	4,206	22.0	176,919	14.6	42.1	29.0
Total	19,086	100.0	1,214,918	100.0	63.7	14.0

**Table 3.10b** Hospital type. Analysis of in-patient days for lengths of stay up to one year.<sup>a</sup> Ireland 2011. Numbers with percentages

	Disc	harges	In-pati	ent days		
	Numbers	Percentages	Numbers	Percentages	Average number of days	Median number of days
General hospital psychiatric units	10,252	D,252 54.5 230,196		47.5	22.5	11.0
Psychiatric hospitals	4,363	23.2	110,849	22.9	25.4	11.0
Independent/ private and private charitable centres	4,182	22.2	143,834	29.7	34.4	29.0
Total	18,797	100.0	484,879	100.0	25.8	14.0

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

# Individual Units and Hospitals Admissions, Discharges and Deaths

Data for individual units and hospitals are presented in this chapter along with data on catchment areas and their respective rates. The data for the catchment area populations presented in this chapter have been calculated using the CSO census of population data for 2011 for the various electoral divisions which comprise each catchment area. The catchment area breakdowns were previously supplied courtesy of Health Atlas Ireland, Health Promotion Unit, HSE, and were simply updated with the 2011 census population. The composition of some catchment areas remained unconfirmed with Local Health Offices (LHOs). Despite this, it was decided to use the catchment populations, based as they were on previously agreed areas. There is some uncertainty relating to the boundaries of some catchment areas in the Dublin area. The numbers involved are small and are not likely to change the rates significantly. A list of units and hospitals by individual catchment areas is presented in Appendix 2. Footnotes pertaining to changes/issues of interest for certain hospitals in 2011 should be noted in Table 4.2 as they have not been repeated for every table in this chapter.

The addition of new approved centres to certain catchment areas will be reflected in possible changes in the pattern of rates over time and this should be borne in mind when comparing rates for catchment areas over a particular time span. In addition, in 2011, the acute unit in St Senan's Hospital, Enniscorthy, closed and admissions for patients from the Gorey area in Wexford were directed to Newcastle Hospital in Wicklow. As this change occurred during the year, it is difficult to capture this in the tables for catchment areas and the respective populations of both areas before and after the change and, thus, the number of admissions to St Senan's Hospital have been presented for the year rather than the rates. Because of the resulting change in the population of the catchment area for the Wicklow service and for the Waterford area, the number of admissions has been presented rather than the rates. Similarly, at the end of October 2011, admissions for patients from North Tipperary were re-directed to Ennis General Hospital. Up to this time, admissions were directed to St Michael's Unit in South Tipperary General Hospital. For both of these areas, the number of admissions only is presented, as it is difficult to reflect the changes in both catchment area populations prior to and following this change.

All and first admissions for individual catchment areas and their respective populations are presented in Table 4.1, with the exception of the areas discussed above. (All tables referred to in this chapter are presented at the end of the chapter). All admission rates for the remaining catchment areas ranged from 528.9 per 100,000 for Dublin North (MHCA 7) to 113.2 for Cluain Mhuire catchment area (MHCA 1). First admission rates ranged from 179.8 in Dublin North West (MHCA 6) to 9.8 in Cluain Mhuire catchment area (MHCA 1).

Table 4.2 presents the number of admissions to individual units and hospitals for 2010 and 2011, along with the difference and percentage change from 2010–2011. The number of admissions to general hospital psychiatric units increased by 186, from 10,176 in 2010 to 10,362 in 2011. The biggest increase among the general hospital psychiatric units was for Connolly Hospital, Blanchardstown. Admissions to psychiatric hospitals decreased by 702, from 5,138 in 2010 to 4,436 in 2011. Similarly, admissions to independent/private and private charitable centres also decreased, from 4,305 in 2010 to 4,194 in 2011, a drop of 111 admissions.

# **Primary admission diagnosis**

Tables 4.3 and Table 4.4 present all and first admission rates by diagnosis for each catchment area, with the exception of the areas mentioned earlier. North Lee MHCA had the highest rate of all admissions for depressive disorders, at 187.0 per 100,000, followed by Mayo MHCA, at 150.8, and Sligo/Leitrim MHCA, at 144.0 (Table 4.3). Cluain Mhuire MHCA had the lowest rate of all admissions for depressive disorders, at 9.8 per 100,000.

MHCA 7 (Dublin North) had the highest rate of all admissions for schizophrenia, at 129.8, followed by Kerry MHCA, at 121.0, and South Lee, at 111.4 (Table 4.3). Cavan/Monaghan MHCA had the lowest rate of all admissions for schizophrenia, at 37.0 per 100,000.

MHCA 7 (Dublin North) had the highest rate of all admissions for alcoholic disorders, at 57.6 per 100,000, followed by Donegal MHCA, at 52.0, and East Galway MHCA, at 51.2 (Table 4.3). Cluain Mhuire MHCA had the lowest rate of all admissions for alcoholic disorders, at 5.4 per 100,000.

As for all admissions, North Lee MHCA had the highest rate of first admissions for depressive disorders, at 79.2 per 100,000, followed by MHCA 6 (Dublin North West), at 49.2, and Mayo MHCA, at 48.2 (Table 4.4). Cluain Mhuire MHCA had the lowest rate of first admissions for depressive disorders, at 1.1 per 100,000.

MHCA 6 (Dublin North West) had the highest rate of first admissions for schizophrenia, at 38.2 per 100,000, followed by MHCA 3 (Dublin South City), at 31.7, and MHCA 7 (Dublin North), at 29.4 (Table 4.4). Cluain Mhuire MHCA had the lowest rate of first admissions for schizophrenia, at 1.6 per 100,000.

MHCA 7 (Dublin North) had the highest rate of first admissions for alcoholic disorders, at 23.0 per 100,000, followed by MHCA 3 (Dublin South City), at 18.0, and Donegal MHCA, at 17.1 (Table 4.4). Cluain Mhuire MHCA had the lowest rate of first admissions for alcoholic disorders, at 0.5 per 100,000.

### Length of stay

Length of stay on discharge varied greatly across hospitals, with 48.5% of all discharges from St Ita's Hospital, Portrane, 46.5% from Tallaght Hospital and 45.5% from St Vincent's Hospital, Fairview, occurring within one week of admission (Table 4.20 and Table 4.21). Over 30% of many general hospital units and psychiatric hospitals recorded discharges occurring within one week of admission. In contrast, the highest proportion of discharges from independent/private and private charitable centres to occur within one week of admission was in Highfield Hospital, at 15% (Table 4.22).

Average length of stay for individual units and hospitals is presented in Table 4.23, Table 4.24 and Table 4.25 and it should be borne in mind that this analysis includes all discharges regardless of their length of stay. St Vincent's University Hospital, Elm Park Dublin, had the longest average length of stay for general hospital psychiatric units, at 34.5 days (median 22.0 days), followed by St Luke's Hospital, Kilkenny, at 34.0 days (median 12.0) (Table 4.23). The Mater Hospital recorded the shortest average length of stay, at 17.6 days (median 9.0).

St Joseph's Intellectual Disability Service recorded the longest average length of stay for all psychiatric hospitals, at 5,346.2 days (median 1,828.0 days); however, it should be noted that many long-term patients with intellectual disability reside in St Joseph's Intellectual Disability Service and, thus, would naturally have considerably longer lengths of stay. The shortest length of stay was recorded by Joyce Rooms, Fairview, at 10.8 days (median 7.0), and it must be noted that this centre became an approved centre in 2011 and, thus, patients' lengths of stay would reflect this. In terms of independent/private and private charitable centres, Bloomfield Hospital had the longest average length of stay, at 674.1 days (median 382.5), while St Edmundsbury recorded the shortest stay, at 33.2 (median 27.0).

**Table 4.1** All and first admissions. Psychiatric units and hospitals catchment populations.<sup>a</sup> Ireland 2011. Rates per 100,000 total population

	Catchment population	All admissions	First admissions
Clusia Mhuira Mantal Haalth Catahmant Area 1 (Cauth Caunty	population	All autilissions	aumissions
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) <sup>b</sup>	183,667	113.2	9.8
Mental Health Catchment Area 2 (Dublin South East) <sup>b</sup>	95,707	327.0	84.6
Mental Health Catchment Area 3 (Dublin South City) <sup>b</sup>	138,790	363.1	145.5
Mental Health Catchment Areas 4 and 5 (Dublin South and South West) <sup>b</sup>	273,419	234.4	68.8
Mental Health Catchment Area 9 (Kildare and West Wicklow)	228,410	208.8	75.3
Mental Health Catchment Area 10 (East Wicklow)c	146,796	437 admissions	148 admissions
Laois/Offaly Mental Health Catchment Area	157,246	323.7	119.6
Longford/Westmeath Mental Health Catchment Area	127,520	381.1	112.1
Mental Health Catchment Area 6 (Dublin North West) <sup>b</sup>	180,756	394.5	179.8
Mental Health Catchment Area 7 (Dublin North) <sup>b</sup>	156,368	528.9	165.0
Mental Health Catchment Area 8 (North County Dublin) <sup>b</sup>	244,362	216.1	68.3
Louth/Meath Mental Health Catchment Area	304,676	199.6	88.3
Cavan/Monaghan Mental Health Catchment Area	132,373	126.9	42.3
North Lee Mental Health Catchment Area	181,802	389.4	139.7
South Lee Mental Health Catchment Area	191,169	280.4	65.9
North Cork Mental Health Catchment Area	89,531	328.4	111.7
West Cork Mental Health Catchment Area	56,530	401.6	102.6
Kerry Mental Health Catchment Area	145,502	467.3	140.9
Wexford Mental Health Catchment Aread		123 admissions	36 admissions
North/South Tipperary Mental Health Catchment Areae		727 admissions	180 admission
Waterford/Wexford Mental Health Catchment Areaf		699 admissions	319 admissions
Carlow/Kilkenny Mental Health Catchment Area	130,315	396.7	127.4
East Galway Mental Health Catchment Area	121,001	315.7	98.3
West Galway Mental Health Catchment Area	129,721	400.1	111.8
Mayo Mental Health Catchment Area	130,638	355.2	96.4
Roscommon Mental Health Catchment Area	63,996	478.2	151.6
Sligo/Leitrim Mental Health Catchment Area	107,659	452.4	88.2
Donegal Mental Health Catchment Area	151,962	330.3	103.3
Limerick Mental Health Catchment Area	191,809	309.2	89.7
Clare Mental Health Catchment Areag	187,518	478 admissions	121 admissions

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

b Catchment populations for Areas 1, 2, 3, 4, 5, 6, 7 and 8 are provisional and subject to change pending confirmation from LHOs. The numbers involved, however, are small.

c Includes admissions from the Gorey area following closure of the acute unit in St Senan's Hospital, Enniscorthy.

d Includes acute admissions to St Senan's Hospital, Enniscorthy up to February 2011. Acute admissions thereafter were directed to either Newcastle Hospital, Greystones, or Waterford Regional Hospital.

e Admissions for patients from North Tipperary were admitted to South Tipperary General Hospital up to October 2011 and are included here.

f Includes acute admissions from Wexford previously admitted to St Senan's Hospital, Enniscorthy.

g Includes admissions from North Tipperary from November 2011.

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2010–2011. Numbers with percentage change

	2010	2011	Difference	% change
General Hospital Psychiatric Units				
Mental Health Catchment Area 2 (Dublin South East)				
St Vincent's University Hospital, Dublin	328	313	-15	-4.6
Mental Health Catchment Area 3 (Dublin South City)				
St James's Hospital, Dublin	431	504	73	16.9
Mental Health Catchment Area 4 and 5 (Dublin South and South West)				
Tallaght Hospital, Dublin	603	621	18	3.0
Mental Health Catchment Area 9 (Kildare and West Wicklow)				
Naas General Hospital	428	477	49	11.4
Mental Health Catchment Area 6 (Dublin North West)				
Connolly Hospital	377	636	259	68.7
Mental Health Catchment Area 7 (Dublin North)				
Mater Misericordiae Hospital	218	192	-26	-11.9
Laois/Offaly Mental Health Catchment Area				
Midland Regional Hospital, Portlaoise	558	477	-81	-14.5
Clare Mental Health Catchment Area				
Ennis General Hospital	412	471	59	14.3
Limerick Mental Health Catchment Area				
Mid-Western Regional Hospital, Limerick	581	480	-101	-17.4
Cavan/Monaghan Mental Health Catchment Area				
Cavan General Hospital	105	109	4	3.8
Louth/Meath Mental Health Catchment Area				
Our Lady's Hospital, Navan	334	344	10	3.0
Donegal Mental Health Catchment Area				
Letterkenny General Hospital	513	502	-11	-2.1
South/North Tipperary Mental Health Catchment Areas				
South Tipperary General Hospital, Clonmel	716	715	-1	-0.1
Waterford/Wexford Mental Health Catchment Area				
Waterford Regional Hospital <sup>a</sup>	645	662	17	2.6
Carlow/Kilkenny Mental Health Catchment Area				
St Luke's Hospital, Kilkenny	473	491	18	3.8

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2010–2011. Numbers with percentage change *(continued)* 

	2010	2011	Difference	% change
North Lee Mental Health Catchment Area	070	700		
Mercy Hospital, Cork	670	708	38	5.7
South Lee Mental Health Catchment Area				
Cork University Hospital	581	526	-55	-9.5
West Cork Mental Health Catchment Area				
Bantry General Hospital	214	227	13	6.1
Kerry Mental Health Catchment Area				
Kerry General Hospital	732	662	-70	-9.6
Roscommon Mental Health Catchment Area				
Roscommon County Hospital	283	306	23	8.1
West Galway Mental Health Catchment Area				
University College Hospital, Galway	501	519	18	3.6
Mayo Mental Health Catchment Area	470	400		44.0
Mayo General Hospital  Total General Hospital Psychiatric Units	473 <b>10,176</b>	420 <b>10,362</b>	-53 <b>186</b>	-11.2 <b>1.8</b>
Total General Hospital Psychiatric Offits	10,170	10,302	100	1.0
Psychiatric Hospitals				
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)				
Cluain Mhuire Family Centre, Dublin	246	208	-38	-15.4
Mental Health Catchment Area 4 and 5 (Dublin South and				
South West)				
St Loman's Hospital, Dublin	30	20	-10	-33.3
Mental Health Catchment Area 6 (Dublin North West)				
St Brendan's Hospital, Dublin	230	66	-164	-71.3
Sycamore Unit, Connolly Hospital, Dublin	11	11	0	0.0
Mental Health Catchment Area 7 (Dublin North)	F70			
St Vincent's Hospital, Fairview	572	635	63	11.0
Mental Health Catchment Area 8 (North County Dublin)				
St Ita's Hospital - Mental Health Services	591	412	-179	-30.3
O'Casey Rooms, Fairview Community Unit, Dublin <sup>b</sup>	0	1	1	
Hawthorn Unit, Connolly Hospital, Dublinb	0	6	6	
Joyce Rooms, Fairview Community Unit, Dublin <sup>b</sup>	0	109	109	_
Mental Health Catchment Area 10 (East Wicklow)				
Newcastle Hospital, Greystones <sup>c</sup>	360	437	77	21.4
Laois/Offaly Mental Health Catchment Area St Fintan's Hospital, Portlaoise	26	32	6	23.1
or i intair o i ioopitai, i ortiaoioc	20	52	U	۷۵.۱

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2010–2011. Numbers with percentage change *(continued)* 

	2010	2011	Difference	% change
Longford/Westmeath Mental Health Catchment Area				
St Loman's Hospital, Mullingar	530	486	-44	-8.3
Louth/Meath Mental Health Catchment Area				
St Brigid's Hospital, Ardee	276	264	-12	-4.3
Cavan/Monaghan Mental Health Catchment Area				
St Davnet's Hospital, Monaghan <sup>d</sup>	64	59	-5	-7.8
North Cork Mental Health Catchment Area				
St Stephen's Hospital, Cork	266	294	28	10.5
South Lee Mental Health Catchment Area				
St Finbarr's Hospital, Cork	6	10	4	66.7
Kerry Mental Health Catchment Area				
St Finan's Hospital, Killarney	12	18	6	50.0
Wexford Mental Health Catchment Area				
St Senan's Hospital, Enniscorthye	560	123	-437	-78.0
South/North Tipperary Mental Health Catchment Area				
St Luke's Hospital, Clonmel	21	12	-9	-42.9
Waterford/Wexford Mental Health Catchment Area				
St Otteran's Hospital, Waterford <sup>f</sup>	40	37	-3	-7.5
Carlow/Kilkenny Mental Health Catchment Area				
St Canice's Hospital, Kilkenny	11	25	14	127.3
St Dympna's Hospital, Carlow <sup>g</sup>	3	1	-2	-66.7
East Galway Mental Health Catchment Area				
St Brigid's Hospital, Ballinasloe	412	382	-30	-7.3
West Galway Mental Health Catchment Area				
Unit 9A Merlin Park Hospital, Galway <sup>h</sup>	5	0	-5	-100.0
Mayo Mental Health Catchment Area				
An Coilín, Castlebar, Mayo	17	17	0	0.0
Teach Aisling, Castlebar, Mayo	3	2	-1	-33.3
St Anne's Unit, Sacred Heart Hospital, Castlebar	16	25	9	56.3
Sligo/Leitrim Mental Health Catchment Area				
Ballytivnan Sligo/Leitrim Mental Health Services	527	487	-40	-7.6
Limerick Mental Health Catchment Area				
St Joseph's Hospital, Limerick <sup>i</sup>	0	4	4	
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	86	109	23	26.7

**Table 4.2** Individual units and hospitals. All admissions. Ireland 2010–2011. Numbers with percentage change *(continued)* 

	2010	2011	Difference	% change
Clare Mental Health Catchment Area				
Orchard Grove, Ennis, Clareg	3	3	0	0.0
Cappahard Lodge, Ennis	11	4	-7	-63.6
Other Services				
Central Mental Hospital, Dublin	59	56	-3	-5.1
St Joseph's Intellectual Disability Service	69	2	-67	-97.1
Carraig Mór, Cork	75	79	4	5.3
Total Psychiatric Hospitals	5,138	4,436	-702	-13.7
Independent/private and private charitable centres				
Bloomfield Care Centre - Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	21	29	8	38.1
Hampstead Hospital, Dublin	21	42	21	100.0
Highfield Hospital, Dublin	13	13	0	0.0
Palmerstown View, Dublin <sup>9</sup>	1	0	-1	-100.0
St John of God Hospital, Dublin	1,386	1,298	-88	-6.3
St Patrick's Hospital, Dublin	2,354	2,321	-33	-1.4
St Edmundsbury Hospital, Dublin	498	489	-9	-1.8
Lois Bridges, Sutton, Dublin	11	2	-9	-81.8
Total Independent/private and private charitable centres	4,305	4,194	-111	-2.6
Total	19,619	18,992	-627	-3.2

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

b New approved centre on the Register of Approved Centres in 2011.

c Admissions from the Gorey area of Wexford were directed to Newcastle Hospital from February 2011 onwards.

d Acute unit closed December 2011.

e Acute unit closed February 2011 and admissions directed to Waterford Regional Hospital with the exception of those from the Gorey area of Wexford who were directed to Newcastle Hospital.

 $f\ \ \textit{Includes transfers to and from the Department of Psychiatry, Waterford Regional Hospital.}$ 

g Removed from Register of Approved Centres 2011.

h Removed from Register of Approved Centres 2010.

i These four admissions concern only two patients from the remaining male ward of St Joseph's Hospital. These two patients were discharged to the Limerick Mental Health Service Rehabilitation Unit to facilitate their transfer to a community residence; however, due to very serious behavioural difficulties, the service was required to re-admit both patients to St Joseph's Hospital. The service is now reconfiguring/planning to develop an intensive rehabilitation facility to accommodate the needs of such patients in the service.

**Table 4.3** Psychiatric units and hospitals by catchment areas.<sup>a</sup> All admissions. Primary admission diagnosis. Ireland 2011. Rates per 100,000 total population

			0	_					В.	_	Dev		<u>o</u>	
	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) <sup>b</sup>	2.7	5.4	4.4	39.2	9.8	15.2	6.0	0.0	12.0	1.1	0.0	0.0	17.4	113.2
Mental Health Catchment Area 2 (Dublin South East) <sup>b</sup>	12.5	18.8	9.4	101.4	82.5	36.6	28.2	9.4	21.9	0.0	0.0	0.0	6.3	327.0
Mental Health Catchment Area 3 (Dublin South City) <sup>b</sup>	2.2	29.5	48.3	101.6	82.1	31.7	20.9	1.4	36.7	3.6	0.7	0.0	4.3	363.1
Mental Health Catchment Area 4 and 5 (Dublin South and South West) <sup>b</sup>	5.1	12.1	13.2	75.7	47.2	23.8	31.1	2.9	15.7	1.8	0.4	1.8	3.7	234.4
Mental Health Catchment Area 9 (Kildare and West Wicklow)	1.8	8.3	8.3	46.0	44.2	16.2	13.1	0.0	14.0	0.0	0.4	0.0	56.5	208.8
Mental Health Catchment Area 10 (East Wicklow) <sup>c</sup>	1	38	38	89	141	41	39	1	13	6	0	0	30	437
Laois/Offaly Mental Health Catchment Area	14.6	5.7	9.5	70.6	104.3	37.5	47.1	2.5	25.4	1.9	1.3	0.6	2.5	323.7
Longford/Westmeath Mental Health Catchment Area	4.7	41.6	6.3	101.9	94.1	35.3	23.5	0.0	58.0	2.4	0.8	0.0	12.5	381.1
Mental Health Catchment Area 6 (Dublin North West)	6.6	26.6	50.9	94.6	96.3	31.5	19.9	1.7	39.3	0.0	1.1	0.6	25.4	394.5
Mental Health Catchment Area 7 (Dublin North)	14.1	57.6	56.3	129.8	74.8	45.4	30.7	0.0	58.8	0.6	2.6	0.0	58.2	528.9
Mental Health Catchment Area 8 (North County Dublin)	2.9	5.7	12.7	47.9	82.3	33.1	4.5	0.0	14.3	0.4	0.0	0.0	12.3	216.1
Louth/Meath Mental Health Catchment Area	7.2	19.0	11.2	56.5	43.7	16.7	22.3	0.3	11.8	0.7	0.0	0.0	10.2	199.6
Cavan/Monaghan Mental Health Catchment Area	3.8	7.6	3.0	37.0	27.2	20.4	16.6	0.8	3.8	0.0	0.8	0.0	6.0	126.9
North Lee Mental Health Catchment Area	4.4	39.6	7.2	85.8	187.0	30.8	13.2	0.6	12.1	1.1	0.6	0.6	6.6	389.4
South Lee Mental Health Catchment Area	7.8	7.3	5.2	111.4	78.5	40.3	12.0	0.0	6.8	4.7	1.6	0.0	4.7	280.4
North Cork Mental Health Catchment Area	8.9	15.6	12.3	53.6	112.8	58.1	30.2	4.5	22.3	1.1	0.0	1.1	7.8	328.4
West Cork Mental Health Catchment Area	0.0	28.3	15.9	107.9	79.6	65.5	28.3	1.8	26.5	0.0	10.6	0.0	37.1	401.6
Kerry Mental Health Catchment Area	6.2	41.2	11.0	121.0	133.3	49.5	22.7	4.8	60.5	8.2	0.7	0.0	8.2	467.3
Wexford Mental Health Catchment Aread	16	4	1	31	34	18	13	0	3	3	0	0	0	123

**Table 4.3** Psychiatric units and hospitals by catchment areas.<sup>a</sup> All admissions. Primary admission diagnosis. Ireland 2011. Rates per 100,000 total population *(continued)* 

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
South/North Tipperary Mental Health Catchment Areae	24	50	24	137	351	73	18	4	40	1	0	2	3	727
Waterford/Wexford Mental Health Catchment Areaf	13	15	9	106	124	35	12	2	33	6	0	1	343	699
Carlow/Kilkenny Mental Health Catchment Area	14.6	27.6	22.3	66.0	90.5	28.4	37.6	2.3	16.9	3.8	0.0	0.8	85.9	396.7
East Galway Mental Health Catchment Area	4.1	51.2	22.3	86.8	76.0	25.6	24.0	1.7	13.2	9.1	0.8	0.0	0.8	315.7
West Galway Mental Health Catchment Area	6.9	20.8	13.9	103.3	74.0	54.7	40.9	1.5	29.3	3.1	1.5	1.5	48.6	400.1
Mayo Mental Health Catchment Area	15.3	13.0	10.0	78.8	150.8	45.2	8.4	0.0	19.1	0.8	1.5	4.6	7.7	355.2
Roscommon Mental Health Catchment Area	14.1	31.3	17.2	81.3	143.8	109.4	57.8	0.0	17.2	0.0	0.0	1.6	4.7	478.2
Sligo/Leitrim Mental Health Catchment Area	4.6	31.6	20.4	110.5	144.0	42.7	39.9	0.0	33.4	7.4	1.9	0.0	15.8	452.4
Donegal Mental Health Catchment Area	3.3	52.0	11.2	63.2	92.8	54.6	32.9	0.7	7.9	4.6	1.3	0.7	5.3	330.3
Limerick Mental Health Catchment Area	57.9	15.6	10.4	57.9	85.5	38.1	22.9	1.0	2.1	5.2	1.0	0.5	10.9	309.2
Clare Mental Health Catchment Areag	7	61	13	115	146	69	28	1	4	3	0	0	31	478

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

b Catchment populations for Areas 1, 2, 3, 4, 5, 6, 7 and 8 are provisional and subject to change pending confirmation from LHOs. The numbers involved however are small.

c Includes admissions from the Gorey area following closure of the acute unit in St Senan's Hospital, Enniscorthy.

d Includes acute admissions to St Senan's Hospital, Enniscorthy up to February 2011.

e Admissions for patients from North Tipperary were admitted to South Tipperary General Hospital up to October 2011 and are included here.

f Includes acute admissions from Wexford previously admitted to St Senan's Hospital, Enniscorthy.

g Includes admissions from North Tipperary from November 2011.

**Table 4.4** Psychiatric units and hospitals by catchment areas.<sup>a</sup> First admissions. Primary admission diagnosis. Ireland 2011. Rates per 100,000 total population

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin) <sup>b</sup>	0.0	0.5	0.5	1.6	1.1	3.3	1.6	0.0	0.0	0.0	0.0	0.0	1.1	9.8
Mental Health Catchment Area 2 (Dublin South East) <sup>b</sup>	11.5	7.3	4.2	15.7	19.9	4.2	11.5	3.1	4.2	0.0	0.0	0.0	3.1	84.6
Mental Health Catchment Area 3 (Dublin South City) <sup>b</sup>	2.2	18.0	22.3	31.7	30.3	13.7	10.8	1.4	10.8	1.4	0.7	0.0	2.2	145.5
Mental Health Catchment Area 4 and 5 (Dublin South and South West) <sup>b</sup>	1.8	5.9	6.9	9.1	17.2	3.7	15.7	0.0	4.4	0.0	0.0	1.1	2.9	68.8
Mental Health Catchment Area 9 (Kildare and West Wicklow)	0.9	5.3	4.8	12.7	16.2	5.7	7.0	0.0	2.6	0.0	0.0	0.0	20.1	75.3
Mental Health Catchment Area 10 (East Wicklow)°	1	7	17	19	50	9	25	1	1	2	0	0	16	148
Laois/Offaly Mental Health Catchment Area	4.5	1.9	5.7	19.1	42.0	8.9	26.7	1.9	5.1	0.6	1.3	0.0	1.9	119.6
Longford/Westmeath Mental Health Catchment Area	3.1	13.3	4.7	15.7	36.9	7.8	11.0	0.0	11.8	0.0	0.8	0.0	7.1	112.1
Mental Health Catchment Area 6 (Dublin North West)	1.1	15.5	24.9	38.2	49.2	10.0	13.3	1.1	10.0	0.0	0.0	0.6	16.0	179.8
Mental Health Catchment Area 7 (Dublin North)	8.3	23.0	16.6	29.4	25.6	7.7	13.4	0.0	9.6	0.6	0.0	0.0	30.7	165.0
Mental Health Catchment Area 8 (North County Dublin)	2.0	2.5	6.5	11.5	28.2	8.2	3.3	0.0	2.0	0.0	0.0	0.0	4.1	68.3
Louth/Meath Mental Health Catchment Area	3.3	10.5	5.3	18.4	20.3	4.3	13.5	0.0	4.3	0.3	0.0	0.0	8.2	88.3
Cavan/Monaghan Mental Health Catchment Area	3.0	5.3	0.8	6.0	8.3	5.3	9.8	0.0	1.5	0.0	0.0	0.0	2.3	42.3
North Lee Mental Health Catchment Area	2.2	14.9	2.8	20.4	79.2	8.3	5.0	0.0	1.7	0.6	0.6	0.6	3.9	139.7
South Lee Mental Health Catchment Area	4.2	1.0	1.6	16.7	26.7	6.3	3.7	0.0	1.0	1.0	0.5	0.0	3.1	65.9
North Cork Mental Health Catchment Area	5.6	6.7	4.5	13.4	41.3	10.1	21.2	1.1	2.2	0.0	0.0	1.1	4.5	111.7
West Cork Mental Health Catchment Area	0.0	15.9	3.5	17.7	19.5	8.8	12.4	0.0	1.8	0.0	3.5	0.0	19.5	102.6
Kerry Mental Health Catchment Area	2.7	11.0	4.1	24.7	47.4	14.4	11.0	1.4	15.1	4.1	0.0	0.0	4.8	140.9

**Table 4.4** Psychiatric units and hospitals by catchment areas.<sup>a</sup> First admissions. Primary admission diagnosis. Ireland 2011. Rates per 100,000 total population *(continued)* 

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Wexford Mental Health Catchment Aread	10	1	1	2	9	6	6	0	0	1	0	0	0	36
South/North Tipperary Mental Health Catchment Areae	14	11	5	24	107	13	2	0	2	0	0	1	1	180
Waterford/Wexford Mental Health Catchment Areaf	8	1	5	12	22	7	2	0	2	2	0	0	258	319
Carlow/Kilkenny Mental Health Catchment Area	6.1	7.7	9.2	3.8	22.3	4.6	13.8	0.8	2.3	0.0	0.0	0.0	56.8	127.4
East Galway Mental Health Catchment Area	3.3	12.4	9.9	12.4	34.7	7.4	7.4	0.8	7.4	1.7	0.0	0.0	0.8	98.3
West Galway Mental Health Catchment Area	5.4	3.9	8.5	16.2	27.0	9.3	20.8	0.8	6.2	0.0	0.0	0.0	13.9	111.8
Mayo Mental Health Catchment Area	8.4	5.4	1.5	11.5	48.2	11.5	3.8	0.0	0.8	0.0	0.0	1.5	3.8	96.4
Roscommon Mental Health Catchment Area	10.9	12.5	6.3	10.9	39.1	28.1	29.7	0.0	7.8	0.0	0.0	1.6	4.7	151.6
Sligo/Leitrim Mental Health Catchment Area	0.9	9.3	5.6	13.9	32.5	5.6	16.7	0.0	1.9	0.0	0.0	0.0	1.9	88.2
Donegal Mental Health Catchment Area	2.6	17.1	2.6	13.2	37.5	4.6	19.1	0.7	2.6	1.3	0.0	0.7	1.3	103.3
Limerick Mental Health Catchment Area	18.2	7.3	5.2	6.3	28.2	7.8	6.3	0.0	0.5	0.5	0.0	0.5	8.9	89.7
Clare Mental Health Catchment Area <sup>9</sup>	5	9	4	14	36	8	10	0	0	0	0	0	15	101

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

b Catchment populations for Areas 1, 2, 3, 4, 5, 6, 7and 8 are provisional and subject to change pending confirmation from LHOs. The numbers involved however are small.

c Includes admissions from the Gorey area following closure of the acute unit in St Senan's Hospital, Enniscorthy.

d Includes acute admissions to St Senan's Hospital, Enniscorthy up to February 2011.

e Admissions for patients from North Tipperary were admitted to South Tipperary General Hospital up to October 2011 and are included here.

f Includes acute admissions from Wexford previously admitted to St Senan's Hospital, Enniscorthy.

g Includes admissions from North Tipperary from November 2011.

 Table 4.5
 General hospital psychiatric units. All admissions. Age group. Ireland 2011. Numbers with percentages

			Num	bers					Percei	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Mental Health Catchment Area 2 (Dublin South East)												
St Vincent's University Hospital, Dublin	3	139	114	57	0	313	1.0	44.4	36.4	18.2	0.0	100.0
Mental Health Catchment Area 3 (Dublin South City)												
St James's Hospital, Dublin	14	276	173	41	0	504	2.8	54.8	34.3	8.1	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)												
Tallaght Hospital, Dublin	17	357	204	43	0	621	2.7	57.5	32.9	6.9	0.0	100.0
Mental Health Catchment Area 9 (Kildare and West Wicklow)												
Naas General Hospital	23	283	141	30	0	477	4.8	59.3	29.6	6.3	0.0	100.0
Mental Health Catchment Area 6 (Dublin North West)												
Connolly Hospital	28	372	202	34	0	636	4.4	58.5	31.8	5.3	0.0	100.0
Mental Health Catchment Area 7 (Dublin North)												
Mater Misericordiae Hospital	5	117	63	7	0	192	2.6	60.9	32.8	3.6	0.0	100.0
Laois/Offaly Mental Health Catchment Area												
Midland Regional Hospital, Portlaoise	25	238	152	62	0	477	5.2	49.9	31.9	13.0	0.0	100.0
Clare Mental Health Catchment Area												
Ennis General Hospital	14	231	169	57	0	471	3.0	49.0	35.9	12.1	0.0	100.0

 Table 4.5
 General hospital psychiatric units. All admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Numl	bers					Percei	ntages		
	Under 20 years	20-44	45-64	65 years &	Unspecified		Under 20	20-44 years	45-64 years	65 years &	Unspecified	
	years	years	years	& over	cified	Total	20 years	years	years	over	cified	Total
Limerick Mental Health Catchment Area												
Mid-Western Regional Hospital, Limerick	22	241	145	72	0	480	4.6	50.2	30.2	15.0	0.0	100.0
Cavan/Monaghan Mental Health Catchment Area												
Cavan General Hospital	3	47	36	23	0	109	2.8	43.1	33.0	21.1	0.0	100.0
Louth/Meath Mental Health Catchment Area												
Our Lady's Hospital, Navan	7	176	116	45	0	344	2.0	51.2	33.7	13.1	0.0	100.0
Donegal Mental Health Catchment Area												
Letterkenny General Hospital	21	258	165	58	0	502	4.2	51.4	32.9	11.6	0.0	100.0
South/North Tipperary Mental Health Catchment Areas												
South Tipperary General Hospital, Clonmel	31	381	227	76	0	715	4.3	53.3	31.7	10.6	0.0	100.0
Waterford/Wexford Mental Health Catchment Area												
Waterford Regional Hospital	27	356	201	78	0	662	4.1	53.8	30.4	11.8	0.0	100.0
Carlow/Kilkenny Mental Health Catchment Area												
St Luke's Hospital, Kilkenny	20	252	149	70	0	491	4.1	51.3	30.3	14.3	0.0	100.0

 Table 4.5
 General hospital psychiatric units. All admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Nun	nbers					Percer	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
North Lee Mental Health Catchment Area	νi 	νί	νί	<del>-</del>	<u>α</u>	<u> </u>	νί	υi	υi	<u> </u>	<u>α</u>	<u> </u>
Mercy Hospital, Cork	21	429	197	61	0	708	3.0	60.6	27.8	8.6	0.0	100.0
South Lee Mental Health Catchment Area												
Cork University Hospital	13	266	170	77	0	526	2.5	50.6	32.3	14.6	0.0	100.0
West Cork Mental Health Catchment Area												
Bantry General Hospital	2	104	87	34	0	227	0.9	45.8	38.3	15.0	0.0	100.0
Kerry Mental Health Catchment Area												
Kerry General Hospital	37	333	232	60	0	662	5.6	50.3	35.0	9.1	0.0	100.0
Roscommon Mental Health Catchment Area												
Roscommon County Hospital	14	136	118	38	0	306	4.6	44.4	38.6	12.4	0.0	100.0
West Galway Mental Health Catchment Area												
University College Hospital, Galway	27	288	151	53	0	519	5.2	55.5	29.1	10.2	0.0	100.0
Mayo Mental Health Catchment Area												
Mayo General Hospital	23	231	116	50	0	420	5.5	55.0	27.6	11.9	0.0	100.0
Total	397	5,511	3,328	1,126	0	10,362	3.8	53.2	32.1	10.9	0.0	100.0

 Table 4.6
 Psychiatric hospitals. All admissions. Age group. Ireland 2011. Numbers with percentages

			Num	bers					Perce	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)												
Cluain Mhuire Family Centre, Dublin	2	112	81	13	0	208	1.0	53.8	38.9	6.3	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)												
St Loman's Hospital, Dublin	0	2	16	2	0	20	0.0	10.0	80.0	10.0	0.0	100.0
Mental Health Catchment Area 6 (Dublin North West)												
St Brendan's Hospital, Dublin	0	22	33	11	0	66	0.0	33.3	50.0	16.7	0.0	100.0
Sycamore Unit, Connolly Hospital, Dublin	0	0	0	11	0	11	0.0	0.0	0.0	100.0	0.0	100.0
Mental Health Catchment Area 7 (Dublin North)												
St Vincent's Hospital, Fairview	18	338	197	82	0	635	2.8	53.2	31.0	12.9	0.0	100.0
Mental Health Catchment Area 8 (North County Dublin)												
St Ita's Hospital - Mental Health Services	5	257	116	34	0	412	1.2	62.4	28.2	8.3	0.0	100.0
O'Casey Rooms, Fairview Community Unit, Dublin	0	0	0	1	0	1	0.0	0.0	0.0	100.0	0.0	100.0
Hawthorn Unit, Connolly Hospital, Dublin	0	0	2	4	0	6	0.0	0.0	33.3	66.7	0.0	100.0
Joyce Rooms, Fairview Community Unit, Dublin	2	69	34	4	0	109	1.8	63.3	31.2	3.7	0.0	100.0
Mental Health Catchment Area 10 (East Wicklow)												
Newcastle Hospital, Greystones	18	258	123	36	2	437	4.1	59.0	28.1	8.2	0.5	100.0
Laois/Offaly Mental Health Catchment Area												
St Fintan's Hospital, Portlaoise	0	0	12	20	0	32	0.0	0.0	37.5	62.5	0.0	100.0
Longford/Westmeath Mental Health Catchment Area												
St Loman's Hospital, Mullingar	8	262	169	47	0	486	1.6	53.9	34.8	9.7	0.0	100.0

 Table 4.6
 Psychiatric hospitals. All admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Num	bers					Percei	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Louth/Meath Mental Health Catchment Area												
St Brigid's Hospital, Ardee	10	140	82	32	0	264	3.8	53.0	31.1	12.1	0.0	100.0
Cavan/Monaghan Mental Health Catchment Area												
St Davnet's Hospital, Monaghan	1	33	18	7	0	59	1.7	55.9	30.5	11.9	0.0	100.0
North Cork Mental Health Catchment Area												
St Stephen's Hospital, Cork	4	169	87	34	0	294	1.4	57.5	29.6	11.6	0.0	100.0
South Lee Mental Health Services												
St Finbarr's Hospital, Cork	0	0	7	3	0	10	0.0	0.0	70.0	30.0	0.0	100.0
Kerry Mental Health Catchment Area												
St Finan's Hospital, Killarney	1	8	4	5	0	18	5.6	44.4	22.2	27.8	0.0	100.0
Wexford Mental Health Catchment Area												
St Senan's Hospital, Enniscorthy	1	52	33	37	0	123	0.8	42.3	26.8	30.1	0.0	100.0
South/North Tipperary Mental Health Catchment Area												
St Luke's Hospital, Clonmel	0	2	4	6	0	12	0.0	16.7	33.3	50.0	0.0	100.0
Waterford/Wexford Mental Health Catchment Area												
St Otteran's Hospital, Waterford	0	9	21	7	0	37	0.0	24.3	56.8	18.9	0.0	100.0
Carlow/Kilkenny Mental Health Catchment Area												
St Canice's Hospital, Kilkenny	0	0	3	22	0	25	0.0	0.0	12.0	88.0	0.0	100.0
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	18	207	122	35	0	382	4.7	54.2	31.9	9.2	0.0	100.0

 Table 4.6
 Psychiatric hospitals. All admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Num	bers					Percei	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Mayo Mental Health Catchment Area												
An Coilín, Castlebar, Mayo	0	1	5	11	0	17	0.0	5.9	29.4	64.7	0.0	100.0
Teach Aisling, Castlebar, Mayo	0	1	1	0	0	2	0.0	50.0	50.0	0.0	0.0	100.0
St Anne's Unit, Sacred Heart Hospital, Castlebar	0	0	1	24	0	25	0.0	0.0	4.0	96.0	0.0	100.0
Sligo/Leitrim Mental Health Catchment Area												
Ballytivnan Sligo/Leitrim Mental Health Services	10	232	193	52	0	487	2.1	47.6	39.6	10.7	0.0	100.0
Limerick Mental Health Catchment Area												
St Joseph's Hospital, Limerick	0	3	1	0	0	4	0.0	75.0	25.0	0.0	0.0	100.0
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	0	0	2	107	0	109	0.0	0.0	1.8	98.2	0.0	100.0
Clare Mental Health Catchment Area												
Orchard Grove, Ennis, Clare	0	3	0	0	0	3	0.0	100.0	0.0	0.0	0.0	100.0
Cappahard Lodge, Ennis	0	0	1	3	0	4	0.0	0.0	25.0	75.0	0.0	100.0
Other Services												
Central Mental Hospital, Dublin	3	43	9	1	0	56	5.4	76.8	16.1	1.8	0.0	100.0
St Joseph's Intellectual Disability Service	0	1	0	1	0	2	0.0	50.0	0.0	50.0	0.0	100.0
Carraig Mór, Cork	1	57	17	4	0	79	1.3	72.2	21.5	5.1	0.0	100.0
Total	102	2,281	1,395	656	2	4,436	2.3	51.4	31.4	14.8	0.0	100.0

 Table 4.7
 Independent/private and private charitable centres. All admissions. Age group. Ireland 2011. Numbers with percentages

			Nun	bers					Perce	ntages		
	Under 20 years	20-44 years	45-64 years	65 years and over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Bloomfield Care Centre – Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	0	0	5	24	0	29	0.0	0.0	17.2	82.8	0.0	100.0
Hampstead Hospital, Dublin	0	0	0	42	0	42	0.0	0.0	0.0	100.0	0.0	100.0
Highfield Hospital, Dublin	0	0	2	11	0	13	0.0	0.0	15.4	84.6	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	18	480	501	299	0	1,298	1.4	37.0	38.6	23.0	0.0	100.0
St Patrick's Hospital, Dublin	67	959	844	451	0	2,321	2.9	41.3	36.4	19.4	0.0	100.0
St Edmundsbury Hospital, Dublin	1	146	224	118	0	489	0.2	29.9	45.8	24.1	0.0	100.0
Lois Bridges, Sutton, Dublin	0	2	0	0	0	2	0.0	100.0	0.0	0.0	0.0	100.0
Total	86	1,587	1,576	945	0	4,194	2.1	37.8	37.6	22.5	0.0	100.0

 Table 4.8
 General hospital psychiatric units. First admissions. Age group. Ireland 2011. Numbers with percentages

			Numbers				P	ercentage	es			
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Mental Health Catchment Area 2 (Dublin South East)												
St Vincent's University Hospital, Dublin	3	39	10	29	0	81	3.7	48.1	12.3	35.8	0.0	100.0
Mental Health Catchment Area 3 (Dublin South City)												
St James's Hospital, Dublin	11	118	54	19	0	202	5.4	58.4	26.7	9.4	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin South and South West)												
Tallaght Hospital, Dublin	11	117	41	19	0	188	5.9	62.2	21.8	10.1	0.0	100.0
Mental Health Catchment Area 9 (Kildare and West Wicklow)												
Naas General Hospital	11	117	36	8	0	172	6.4	68.0	20.9	4.7	0.0	100.0
Mental Health Catchment Area 6 (Dublin North West)												
Connolly Hospital	18	189	80	16	0	303	5.9	62.4	26.4	5.3	0.0	100.0
Mental Health Catchment Area 7 (Dublin North)												
Mater Misericordiae Hospital	2	38	18	1	0	59	3.4	64.4	30.5	1.7	0.0	100.0
Laois/Offaly Mental Health Catchment Area												
Midland Regional Hospital, Portlaoise	11	107	51	18	0	187	5.9	57.2	27.3	9.6	0.0	100.0
Clare Mental Health Catchment Area												
Ennis General Hospital	10	49	26	16	0	101	9.9	48.5	25.7	15.8	0.0	100.0
Limerick Mental Health Catchment Area												
Mid-Western Regional Hospital, Limerick	10	70	34	24	0	138	7.2	50.7	24.6	17.4	0.0	100.0

 Table 4.8
 General hospital psychiatric units. First admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Numbers				P	ercentage	es			
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Cavan/Monaghan Mental Health Catchment Area												
Cavan General Hospital	2	19	8	6	0	35	5.7	54.3	22.9	17.1	0.0	100.0
Louth/Meath Mental Health Catchment Area												
Our Lady's Hospital, Navan	5	81	42	21	0	149	3.4	54.4	28.2	14.1	0.0	100.0
Donegal Mental Health Catchment Area												
Letterkenny General Hospital	11	77	55	14	0	157	7.0	49.0	35.0	8.9	0.0	100.0
South/North Tipperary Mental Health Catchment Areas												
South Tipperary General Hospital, Clonmel	16	88	42	31	0	177	9.0	49.7	23.7	17.5	0.0	100.0
Waterford/Wexford Mental Health Catchment Area												
Waterford Regional Hospital	17	155	97	48	0	317	5.4	48.9	30.6	15.1	0.0	100.0
Carlow/Kilkenny Mental Health Catchment Area												
St Luke's Hospital, Kilkenny	11	93	28	25	0	157	7.0	59.2	17.8	15.9	0.0	100.0
North Lee Mental Health Catchment Area												
Mercy Hospital, Cork	18	165	48	23	0	254	7.1	65.0	18.9	9.1	0.0	100.0
South Lee Mental Health Catchment Area												
Cork University Hospital	8	69	24	25	0	126	6.3	54.8	19.0	19.8	0.0	100.0
West Cork Mental Health Catchment Area												
Bantry General Hospital	1	23	27	7	0	58	1.7	39.7	46.6	12.1	0.0	100.0

 Table 4.8
 General hospital psychiatric units. First admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Numbers				P	ercentage	es			
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Kerry Mental Health Catchment Area												
Kerry General Hospital	15	98	58	25	0	196	7.7	50.0	29.6	12.8	0.0	100.0
Roscommon Mental Health Catchment Area												
Roscommon County Hospital	8	51	25	13	0	97	8.2	52.6	25.8	13.4	0.0	100.0
West Galway Mental Health Catchment Area												
University College Hospital, Galway	20	76	29	20	0	145	13.8	52.4	20.0	13.8	0.0	100.0
Mayo Mental Health Catchment Area												
Mayo General Hospital	11	56	31	13	0	111	9.9	50.5	27.9	11.7	0.0	100.0
Total	230	1,895	864	421	0	3,410	6.7	55.6	25.3	12.3	0.0	100.0

 Table 4.9
 Psychiatric hospitals. First admissions. Age group. Ireland 2011. Numbers with percentages

			Num	bers					Perce	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)												
Cluain Mhuire Family Centre, Dublin	0	12	6	0	0	18	0.0	66.7	33.3	0.0	0.0	100.0
Mental Health Catchment Area 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	0	18	4	0	0	22	0.0	81.8	18.2	0.0	0.0	100.0
Sycamore Unit, Connolly Hospital, Dublin	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Mental Health Catchment Area 7 (Dublin North)												
St Vincent's Hospital, Fairview	14	105	44	36	0	199	7.0	52.8	22.1	18.1	0.0	100.0
Mental Health Catchment Area 8 (North County Dublin)												
St Ita's Hospital, Portrane	4	86	24	11	0	125	3.2	68.8	19.2	8.8	0.0	100.0
O'Casey Rooms, Fairview Community Unit, Dublin	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Hawthorn Unit, Connolly Hospital, Dublin	0	0	2	1	0	3	0.0	0.0	66.7	33.3	0.0	100.0
Joyce Rooms, Fairview Community Unit, Dublin	2	25	9	3	0	39	5.1	64.1	23.1	7.7	0.0	100.0
Mental Health Catchment Area 10 (East Wicklow)												
Newcastle Hospital, Greystones	15	85	36	11	1	148	10.1	57.4	24.3	7.4	0.7	100.0
_aois/Offaly Mental Health Catchment Area												
St Fintan's Hospital, Portlaoise	0	0	0	1	0	1	0.0	0.0	0.0	100.0	0.0	100.0

 Table 4.9
 Psychiatric hospitals. First admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Num	bers					Perce	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	65 years & over	Unspecified	Total
Longford/Westmeath Mental Health Catchment Area												
St Loman's Hospital, Mullingar	7	85	39	12	0	143	4.9	59.4	27.3	8.4	0.0	100.0
Louth/Meath Mental Health Catchment Area												
St Brigid's Hospital, Ardee	7	63	38	12	0	120	5.8	52.5	31.7	10.0	0.0	100.0
Cavan/Monaghan Mental Health Catchment Area												
St Davnet's Hospital, Monaghan	1	15	4	1	0	21	4.8	71.4	19.0	4.8	0.0	100.0
North Cork Mental Health Catchment Area												
St Stephen's Hospital, Cork	3	67	19	11	0	100	3.0	67.0	19.0	11.0	0.0	100.0
South Lee Mental Health catchment Area												
St Finbarr's Hospital, Cork	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Kerry Mental Health Catchment Area												
St Finan's Hospital, Killarney	1	6	1	1	0	9	11.1	66.7	11.1	11.1	0.0	100.0
Wexford Mental Health Catchment Area												
St Senan's Hospital, Enniscorthy	1	18	5	12	0	36	2.8	50.0	13.9	33.3	0.0	100.0
South/North Tipperary Mental Health Catchment Area												
St Luke's Hospital, Clonmel	0	1	1	1	0	3	0.0	33.3	33.3	33.3	0.0	100.0
Waterford/Wexford Mental Health Catchment Area												
St Otteran's Hospital, Waterford	0	0	0	2	0	2	0.0	0.0	0.0	100.0	0.0	100.0

 Table 4.9
 Psychiatric hospitals. First admissions. Age group. Ireland 2011. Numbers with percentages (continued)

			Num	bers					Perce	ntages		
	Und			65 y	_		Und			65 y	_	
	Under 20 years	20-44 years	45-64 years	years & over	Unspecified	Total	Under 20 years	20-44 years	45-64 years	years & over	Unspecified	Total
Carlow/Kilkenny Mental Health Catchment Area												
St Canice's Hospital, Kilkenny	0	0	0	9	0	9	0.0	0.0	0.0	100.0	0.0	100.0
St Dympna's Hospital, Carlow	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
East Galway Mental Health Catchment Area												
St Brigid's Hospital, Ballinasloe	14	65	30	10	0	119	11.8	54.6	25.2	8.4	0.0	100.0
Mayo Mental Health Catchment Area												
An Coilín, Castlebar, Mayo	0	1	1	0	0	2	0.0	50.0	50.0	0.0	0.0	100.0
Teach Aisling, Castlebar, Mayo	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
St Anne's Unit, Sacred Heart Hospital, Castlebar	0	0	1	12	0	13	0.0	0.0	7.7	92.3	0.0	100.0
Sligo/Leitrim Mental Health Catchment Area												
Ballytivnan Sligo/Leitrim Mental Health Services	4	59	28	4	0	95	4.2	62.1	29.5	4.2	0.0	100.0
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
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	0	0	0	34	0	34	0.0	0.0	0.0	100.0	0.0	100.0
Clare Mental Health Catchment Area												
Orchard Grove, Ennis, Clare	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Cappahard Lodge, Ennis	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Other Services												
Central Mental Hospital, Dublin	3	26	7	1	0	37	8.1	70.3	18.9	2.7	0.0	100.0
St Joseph's Intellectual Disability Service	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Carraig Mór, Cork	0	9	2	0	0	11	0.0	81.8	18.2	0.0	0.0	100.0
Total	76	746	301	185	1	1,309	5.8	57.0	23.0	14.1	0.1	100.0

 Table 4.10
 Independent/private and private charitable centres. First admissions. Age group. Ireland 2011. Numbers with percentages

			Num	bers					Perce	ntages		
	Under 20 years	20-44 years	45-64 years	65 years & over	65 years & over	Total	Under 20 years	20-44 years	45-64 years	65 years & over	65 years & over	Total
Bloomfield Care Centre – Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	0	0	1	9	0	10	0.0	0.0	10.0	90.0	0.0	100.0
Hampstead Hospital, Dublin	0	0	0	23	0	23	0.0	0.0	0.0	100.0	0.0	100.0
Highfield Hospital, Dublin	0	0	1	6	0	7	0.0	0.0	14.3	85.7	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	14	221	211	125	0	571	2.5	38.7	37.0	21.9	0.0	100.0
St Patrick's Hospital, Dublin	37	304	235	89	0	665	5.6	45.7	35.3	13.4	0.0	100.0
St Edmundsbury Hospital, Dublin	0	49	53	32	0	134	0.0	36.6	39.6	23.9	0.0	100.0
Lois Bridges, Sutton, Dublin	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Total	51	574	501	284	0	1,410	3.6	40.7	35.5	20.1	0.0	100.0

 Table 4.11
 General hospital psychiatric units. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Mental Health Catchment Area 2 (Dublin	South East)													
St Vincent's University Hospital, Dublin	12	18	9	97	79	35	27	9	21	0	0	0	6	313
	3.8	5.8	2.9	31.0	25.2	11.2	8.6	2.9	6.7	0.0	0.0	0.0	1.9	100.0
Mental Health Catchment Area 3 (Dublin	South City)													
St James's Hospital, Dublin	3	41	67	141	114	44	29	2	51	5	1	0	6	504
	0.6	8.1	13.3	28.0	22.6	8.7	5.8	0.4	10.1	1.0	0.2	0.0	1.2	100.0
Mental Health Catchment Area 4 and 5 (D	Oublin South a	and South	West)											
Tallaght Hospital, Dublin	13	32	36	192	128	65	85	8	43	3	1	5	10	621
	2.1	5.2	5.8	30.9	20.6	10.5	13.7	1.3	6.9	0.5	0.2	0.8	1.6	100.0
Mental Health Catchment Area 9 (Kildare	and West Wi	cklow)												
Naas General Hospital	4	19	19	105	101	37	30	0	32	0	1	0	129	477
	0.8	4.0	4.0	22.0	21.2	7.8	6.3	0.0	6.7	0.0	0.2	0.0	27.0	100.0
Mental Health Catchment Area 6 (Dublin	North West)													
Connolly Hospital	1	45	91	131	167	54	36	3	65	0	2	1	40	636
	0.2	7.1	14.3	20.6	26.3	8.5	5.7	0.5	10.2	0.0	0.3	0.2	6.3	100.0
Mental Health Catchment Area 7 (Dublin	North)													
Mater Misericordiae Hospital	0	22	29	51	34	8	8	0	15	0	0	0	25	192
	0.0	11.5	15.1	26.6	17.7	4.2	4.2	0.0	7.8	0.0	0.0	0.0	13.0	100.0
Laois/Offaly Mental Health Catchment Ar	ea													
Midland Regional Hospital, Portlaoise	13	9	15	99	158	56	73	4	40	3	2	1	4	477
	2.7	1.9	3.1	20.8	33.1	11.7	15.3	8.0	8.4	0.6	0.4	0.2	0.8	100.0
Clare Mental Health Catchment Area														
Ennis General Hospital	7	61	13	110	146	69	28	1	4	3	0	0	29	471
	1.5	13.0	2.8	23.4	31.0	14.6	5.9	0.2	0.8	0.6	0.0	0.0	6.2	100.0
Limerick Mental Health Catchment Area														
Mid-Western Regional Hospital, Limerick	8	30	20	110	162	73	44	2	4	7	2	1	17	480
	1.7	6.3	4.2	22.9	33.8	15.2	9.2	0.4	0.8	1.5	0.4	0.2	3.5	100.0

 Table 4.11
 General hospital psychiatric units. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Cavan/Monaghan Mental Health Catchmen	t Area													
Cavan General Hospital	3	7	2	33	24	19	14	1	2	0	0	0	4	109
	2.8	6.4	1.8	30.3	22.0	17.4	12.8	0.9	1.8	0.0	0.0	0.0	3.7	100.0
Louth/Meath Mental Health Catchment Are	a													
Our Lady's Hospital, Navan	10	36	17	93	87	28	29	0	24	0	0	0	20	344
	2.9	10.5	4.9	27.0	25.3	8.1	8.4	0.0	7.0	0.0	0.0	0.0	5.8	100.0
Donegal Mental Health Catchment Area														
Letterkenny General Hospital	5	79	17	96	141	83	50	1	12	7	2	1	8	502
	1.0	15.7	3.4	19.1	28.1	16.5	10.0	0.2	2.4	1.4	0.4	0.2	1.6	100.0
South/North Tipperary Mental Health Catcl	hment Areas	S												
South Tipperary General Hospital, Clonmel	19	50	24	133	349	73	18	4	40	1	0	2	2	715
	2.7	7.0	3.4	18.6	48.8	10.2	2.5	0.6	5.6	0.1	0.0	0.3	0.3	100.0
Waterford/Wexford Mental Health Catchme	ent Area													
Waterford Regional Hospital	7	14	9	85	121	34	12	2	30	6	0	0	342	662
	1.1	2.1	1.4	12.8	18.3	5.1	1.8	0.3	4.5	0.9	0.0	0.0	51.7	100.0
Carlow/Kilkenny Mental Health Catchment	Area													
St Luke's Hospital, Kilkenny	6	35	29	82	116	37	49	3	22	5	0	1	106	491
	1.2	7.1	5.9	16.7	23.6	7.5	10.0	0.6	4.5	1.0	0.0	0.2	21.6	100.0
North Lee Mental Health Catchment Area														
Mercy Hospital, Cork	8	72	13	156	340	56	24	1	22	2	1	1	12	708
	1.1	10.2	1.8	22.0	48.0	7.9	3.4	0.1	3.1	0.3	0.1	0.1	1.7	100.0
South Lee Mental Health Catchment Area														
Cork University Hospital	15	14	10	204	150	76	23	0	13	9	3	0	9	526
	2.9	2.7	1.9	38.8	28.5	14.4	4.4	0.0	2.5	1.7	0.6	0.0	1.7	100.0
West Cork Mental Health Catchment Area														
Bantry General Hospital	0	16	9	61	45	37	16	1	15	0	6	0	21	227
	0.0	7.0	4.0	26.9	19.8	16.3	7.0	0.4	6.6	0.0	2.6	0.0	9.3	100.0

 Table 4.11
 General hospital psychiatric units. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Kerry Mental Health Catchment Area														
Kerry General Hospital	9	60	16	169	191	70	33	7	88	12	1	0	6	662
	1.4	9.1	2.4	25.5	28.9	10.6	5.0	1.1	13.3	1.8	0.2	0.0	0.9	100.0
Roscommon Mental Health Catchment Ar	ea													
Roscommon County Hospital	9	20	11	52	92	70	37	0	11	0	0	1	3	306
	2.9	6.5	3.6	17.0	30.1	22.9	12.1	0.0	3.6	0.0	0.0	0.3	1.0	100.0
West Galway Mental Health Catchment Ar	rea													
University College Hospital, Galway	9	27	18	134	96	71	53	2	38	4	2	2	63	519
	1.7	5.2	3.5	25.8	18.5	13.7	10.2	0.4	7.3	0.8	0.4	0.4	12.1	100.0
Mayo Mental Health Catchment Area														
Mayo General Hospital	4	17	13	88	195	58	11	0	25	0	2	6	1	420
	1.0	4.0	3.1	21.0	46.4	13.8	2.6	0.0	6.0	0.0	0.5	1.4	0.2	100.0
Total	165	724	487	2,422	3,036	1,153	729	51	617	67	26	22	863	10,362
	1.6	7.0	4.7	23.4	29.3	11.1	7.0	0.5	6.0	0.6	0.3	0.2	8.3	100.0

 Table 4.12
 Psychiatric hospitals. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

Mental Health Catchment Area 4 and 5 (Dublin South and South West)   St Loman's Hospital, Dublin   1   1   0   0   15   0   0   0   0   0   0   0   0   0		Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Mental Health Catchment Area 4 and 5 (Dublin South work   South West)   St Loman's Hospital, Dublin   1		•													
St. Loman's Hospital, Dublin   1	Cluain Mhuire Family Centre, Dublin														208
St Loman's Hospital, Dublin 1 1 0 15 0 15 1 0 0 0 0 0 0 0 0 0 0 0 0					34.6	8.7	13.5	5.3	0.0	10.6	1.0	0.0	0.0	15.4	100.0
Solid   Soli	· · · · · · · · · · · · · · · · · · ·			•											
Mental Health Catchment Area 6 (Dublin North West) St Brendan's Hospital, Dublin 1 3 1 40 6 3 0 0 0 6 0 0 0 0 6 6 6 6 6 6 6 6 6	St Loman's Hospital, Dublin					•									20
St Brendan's Hospital, Dublin 1 3 1 40 6 3 0 0 0 6 0 0 0 0 6 6 6 0 0 0 0 6 6 6 6			5.0	0.0	75.0	5.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	100.0
1.5	Mental Health Catchment Area 6 (Dublin N	orth West)													
Sycamore Unit, Connolly Hospital, Dublin 10 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	St Brendan's Hospital, Dublin	1	3	1	40	6	3	0	0	6	0	0	0	6	66
Mental Health Catchment Area 7 (Dublin North)   St Vincent's Hospital, Fairview   22   68   59   152   83   63   40   0   77   1   4   0   66   63		1.5	4.5	1.5	60.6	9.1	4.5	0.0	0.0	9.1	0.0	0.0	0.0	9.1	100.0
Mental Health Catchment Area 7 (Dublin North) St Vincent's Hospital, Fairview 22 68 59 152 83 63 40 0 77 1 4 0 66 63 3.5 10.7 9.3 23.9 13.1 9.9 6.3 0.0 12.1 0.2 0.6 0.0 10.4 100.  Mental Health Catchment Area 8 (North County Dublin) St Ita's Hospital – Mental Health Services 6 11 29 83 149 61 10 0 34 1 0 0 0 28 41  CO'Casey Rooms, Fairview Community Unit, 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Sycamore Unit, Connolly Hospital, Dublin	10	0	0	0	1	0	0	0	0	0	0	0	0	11
St Vincent's Hospital, Fairview		90.9	0.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Mental Health Catchment Area 8 (North County Dublin)   St Ita's Hospital – Mental Health Services   6   11   29   83   149   61   10   0   34   1   0   0   0   28   41	Mental Health Catchment Area 7 (Dublin N	orth)													
Mental Health Catchment Area 8 (North County Dublin) St Ita's Hospital – Mental Health Services 6 11 29 83 149 61 10 0 34 1 0 0 28 41  1.5 2.7 7.0 20.1 36.2 14.8 2.4 0.0 8.3 0.2 0.0 0.0 0.0 6.8 100.  O'Casey Rooms, Fairview Community Unit, Dublin  0.0 0.0 0.0 100.0 0.0 0.0 0.0 0.0 0.0 0.	St Vincent's Hospital, Fairview	22	68	59	152	83	63	40	0	77	1	4	0	66	635
St Ita's Hospital – Mental Health Services 6 11 29 83 149 61 10 0 34 1 0 0 0 28 41 1.5 2.7 7.0 20.1 36.2 14.8 2.4 0.0 8.3 0.2 0.0 0.0 6.8 100. O'Casey Rooms, Fairview Community Unit, Dublin 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		3.5	10.7	9.3	23.9	13.1	9.9	6.3	0.0	12.1	0.2	0.6	0.0	10.4	100.0
1.5 2.7 7.0 20.1 36.2 14.8 2.4 0.0 8.3 0.2 0.0 0.0 6.8 100.  O'Casey Rooms, Fairview Community Unit, Dublin 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Mental Health Catchment Area 8 (North Co	unty Dublin	)												
O'Casey Rooms, Fairview Community Unit, Dublin         0         0         1         0<	St Ita's Hospital - Mental Health Services	6	11	29	83	149	61	10	0	34	1	0	0	28	412
Dublin         0         0         0         1         0 <td></td> <td>1.5</td> <td>2.7</td> <td>7.0</td> <td>20.1</td> <td>36.2</td> <td>14.8</td> <td>2.4</td> <td>0.0</td> <td>8.3</td> <td>0.2</td> <td>0.0</td> <td>0.0</td> <td>6.8</td> <td>100.0</td>		1.5	2.7	7.0	20.1	36.2	14.8	2.4	0.0	8.3	0.2	0.0	0.0	6.8	100.0
Hawthorn Unit, Connolly Hospital, Dublin       1       0       0       0       3       0       1       0 <td>O'Casey Rooms, Fairview Community Unit, Dublin</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td>	O'Casey Rooms, Fairview Community Unit, Dublin	0	0	0	1	0	0	0	0	0	0	0	0	0	1
16.7 0.0 0.0 0.0 50.0 0.0 16.7 0.0 0.0 0.0 0.0 0.0 16.7 100.  Joyce Rooms, Fairview Community Unit, Dublin		0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Joyce Rooms, Fairview Community Unit, 0 3 2 33 49 20 0 0 1 0 0 1 10 Dublin	Hawthorn Unit, Connolly Hospital, Dublin	1	0	0	0	3	0	1	0	0	0	0	0	1	6
Dublin 0 3 2 33 49 20 0 0 1 0 0 0 1 10		16.7	0.0	0.0	0.0	50.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	16.7	100.0
0.0 2.8 1.8 30.3 45.0 18.3 0.0 0.0 0.9 0.0 0.0 0.0 0.9 100.	Joyce Rooms, Fairview Community Unit, Dublin	0	3	2	33	49	20	0	0	1	0	0	0	1	109
		0.0	2.8	1.8	30.3	45.0	18.3	0.0	0.0	0.9	0.0	0.0	0.0	0.9	100.0

 Table 4.12
 Psychiatric hospitals. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Mental Health Catchment Area 10 (East	Wicklow)													
Newcastle Hospital, Greystones	1	38	38	89	141	41	39	1	13	6	0	0	30	437
	0.2	8.7	8.7	20.4	32.3	9.4	8.9	0.2	3.0	1.4	0.0	0.0	6.9	100.0
Laois/Offaly Mental Health Catchment A	Area													
St Fintan's Hospital, Portlaoise	10	0	0	12	6	3	1	0	0	0	0	0	0	32
	31.3	0.0	0.0	37.5	18.8	9.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Longford/Westmeath Mental Health Cat	tchment Area													
St Loman's Hospital, Mullingar	6	53	8	130	120	45	30	0	74	3	1	0	16	486
	1.2	10.9	1.6	26.7	24.7	9.3	6.2	0.0	15.2	0.6	0.2	0.0	3.3	100.0
Louth/Meath Mental Health Catchment	Area													
St Brigid's Hospital, Ardee	12	22	17	79	46	23	39	1	12	2	0	0	11	264
	4.5	8.3	6.4	29.9	17.4	8.7	14.8	0.4	4.5	0.8	0.0	0.0	4.2	100.0
Cavan/Monaghan Mental Health Catchn	ment Area													
St Davnet's Hospital, Monaghan	2	3	2	16	12	8	8	0	3	0	1	0	4	59
	3.4	5.1	3.4	27.1	20.3	13.6	13.6	0.0	5.1	0.0	1.7	0.0	6.8	100.0
North Cork Mental Health Catchment A	rea													
St Stephen's Hospital, Cork	8	14	11	48	101	52	27	4	20	1	0	1	7	294
	2.7	4.8	3.7	16.3	34.4	17.7	9.2	1.4	6.8	0.3	0.0	0.3	2.4	100.0
South Lee Mental Health Catchment Are	ea													
St Finbarr's Hospital, Cork	0	0	0	9	0	1	0	0	0	0	0	0	0	10
	0.0	0.0	0.0	90.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Kerry Mental Health Catchment Area														
St Finan's Hospital, Killarney	0	0	0	7	3	2	0	0	0	0	0	0	6	18
	0.0	0.0	0.0	38.9	16.7	11.1	0.0	0.0	0.0	0.0	0.0	0.0	33.3	100.0

 Table 4.12
 Psychiatric hospitals. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
<b>Wexford Mental Health Catchment Area</b>														
St Senan's Hospital, Enniscorthy	16	4	1	31	34	18	13	0	3	3	0	0	0	123
	13.0	3.3	0.8	25.2	27.6	14.6	10.6	0.0	2.4	2.4	0.0	0.0	0.0	100.0
South/North Tipperary Mental Health Car	tchment Area													
St Luke's Hospital, Clonmel	5	0	0	4	2	0	0	0	0	0	0	0	1	12
	41.7	0.0	0.0	33.3	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	100.0
Waterford/Wexford Mental Health Catchi	ment Area													
St Otteran's Hospital, Waterford	6	1	0	21	3	1	0	0	3	0	0	1	1	37
	16.2	2.7	0.0	56.8	8.1	2.7	0.0	0.0	8.1	0.0	0.0	2.7	2.7	100.0
Carlow/Kilkenny Mental Health Catchme	nt Area													
St Canice's Hospital, Kilkenny	13	1	0	4	2	0	0	0	0	0	0	0	5	25
	52.0	4.0	0.0	16.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	100.0
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 A	rea													
St Brigid's Hospital, Ballinasloe	5	62	27	105	92	31	29	2	16	11	1	0	1	382
	1.3	16.2	7.1	27.5	24.1	8.1	7.6	0.5	4.2	2.9	0.3	0.0	0.3	100.0
Mayo Mental Health Catchment Area														
An Coilín, Castlebar, Mayo	0	0	0	13	2	1	0	0	0	1	0	0	0	17
	0.0	0.0	0.0	76.5	11.8	5.9	0.0	0.0	0.0	5.9	0.0	0.0	0.0	100.0
Teach Aisling, Castlebar, Mayo	0	0	0	2	0	0	0	0	0	0	0	0	0	2
	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
St Anne's Unit, Sacred Heart Hospital, Castlebar	16	0	0	0	0	0	0	0	0	0	0	0	9	25
	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	100.0

 Table 4.12
 Psychiatric hospitals. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Sligo/Leitrim Mental Health Catchment Area														
Ballytivnan Sligo/Leitrim Mental Health Services	5	34	22	119	155	46	43	0	36	8	2	0	17	487
	1.0	7.0	4.5	24.4	31.8	9.4	8.8	0.0	7.4	1.6	0.4	0.0	3.5	100.0
Limerick Mental Health Catchment Area														
St Joseph's Hospital, Limerick	0	0	0	1	0	0	0	0	0	3	0	0	0	4
	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	100.0
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	103	0	0	0	2	0	0	0	0	0	0	0	4	109
	94.5	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	100.0
Clare Mental Health Catchment Area														
Orchard Grove, Ennis, Clare	0	0	0	3	0	0	0	0	0	0	0	0	0	3
	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Cappahard Lodge, Ennis	0	0	0	2	0	0	0	0	0	0	0	0	2	4
	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	100.0
Other Services														
Central Mental Hospital, Dublin	2	0	3	35	5	4	0	0	6	1	0	0	0	56
	3.6	0.0	5.4	62.5	8.9	7.1	0.0	0.0	10.7	1.8	0.0	0.0	0.0	100.0
St Joseph's Intellectual Disability Service	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0
Carraig Mór, Cork	3	0	2	27	23	16	0	0	4	1	0	0	3	79
	3.8	0.0	2.5	34.2	29.1	20.3	0.0	0.0	5.1	1.3	0.0	0.0	3.8	100.0
Total	259	328	230	1,153	1,059	467	291	8	330	46	9	2	254	4,436
	5.8	7.4	5.2	26.0	23.9	10.5	6.6	0.2	7.4	1.0	0.2	0.0	5.7	100.0

 Table 4.13
 Independent/private and private charitable centres. All admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural & Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Bloomfield Care Centre – Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	11	1	0	10	1	5	0	0	1	0	0	0	0	29
	37.9	3.4	0.0	34.5	3.4	17.2	0.0	0.0	3.4	0.0	0.0	0.0	0.0	100.0
Hampstead Hospital, Dublin	38	0	0	0	2	2	0	0	0	0	0	0	0	42
	90.5	0.0	0.0	0.0	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Highfield Hospital, Dublin	6	1	0	0	5	1	0	0	0	0	0	0	0	13
	46.2	7.7	0.0	0.0	38.5	7.7	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	37	237	69	82	227	66	163	4	55	0	1	1	356	1,298
	2.9	18.3	5.3	6.3	17.5	5.1	12.6	0.3	4.2	0.0	0.1	0.1	27.4	100.0
St Patrick's Hospital, Dublin	35	306	46	172	970	278	336	135	33	0	0	0	10	2,321
	1.5	13.2	2.0	7.4	41.8	12.0	14.5	5.8	1.4	0.0	0.0	0.0	0.4	100.0
St Edmundsbury Hospital, Dublin	0	17	7	23	311	59	68	1	1	0	0	0	2	489
	0.0	3.5	1.4	4.7	63.6	12.1	13.9	0.2	0.2	0.0	0.0	0.0	0.4	100.0
Lois Bridges, Sutton, Dublin	0	0	0	0	0	0	0	2	0	0	0	0	0	2
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Total	127	562	122	287	1,516	411	567	142	90	0	1	1	368	4,194
	3.0	13.4	2.9	6.8	36.1	9.8	13.5	3.4	2.1	0.0	0.0	0.0	8.8	100.0

 Table 4.14
 General hospital psychiatric units. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Mental Health Catchment Area 2 (Dublin South E	ast)													
St Vincent's University Hospital, Dublin	11	7	4	15	19	4	11	3	4	0	0	0	3	81
	13.6	8.6	4.9	18.5	23.5	4.9	13.6	3.7	4.9	0.0	0.0	0.0	3.7	100.0
Mental Health Catchment Area 3 (Dublin South C	ity)													
St James's Hospital, Dublin	3	25	31	44	42	19	15	2	15	2	1	0	3	202
	1.5	12.4	15.3	21.8	20.8	9.4	7.4	1.0	7.4	1.0	0.5	0.0	1.5	100.0
Mental Health Catchment Area 4 and 5 (Dublin Se	outh and Sout	h West)												
Tallaght Hospital, Dublin	5	16	19	25	47	10	43	0	12	0	0	3	8	188
	2.7	8.5	10.1	13.3	25.0	5.3	22.9	0.0	6.4	0.0	0.0	1.6	4.3	100.0
Mental Health Catchment Area 9 (Kildare and We	est Wicklow)													
Naas General Hospital	2	12	11	29	37	13	16	0	6	0	0	0	46	172
	1.2	7.0	6.4	16.9	21.5	7.6	9.3	0.0	3.5	0.0	0.0	0.0	26.7	100.0
Mental Health Catchment Area 6 (Dublin North W	/est)													
Connolly Hospital	1	28	44	59	87	16	24	2	17	0	0	1	24	303
	0.3	9.2	14.5	19.5	28.7	5.3	7.9	0.7	5.6	0.0	0.0	0.3	7.9	100.0
Mental Health Catchment Area 7 (Dublin North)														
Mater Misericordiae Hospital	0	2	6	17	8	4	3	0	1	0	0	0	18	59
	0.0	3.4	10.2	28.8	13.6	6.8	5.1	0.0	1.7	0.0	0.0	0.0	30.5	100.0
Laois/Offaly Mental Health Catchment Area														
Midland Regional Hospital, Portlaoise	7	3	9	29	66	14	42	3	8	1	2	0	3	187
	3.7	1.6	4.8	15.5	35.3	7.5	22.5	1.6	4.3	0.5	1.1	0.0	1.6	100.0
Clare Mental Health Catchment Area														
Ennis General Hospital	5	9	4	14	36	8	10	0	0	0	0	0	15	101

 Table 4.14
 General hospital psychiatric units. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence		Total
	5.0	8.9	4.0	13.9	35.6	7.9	9.9	0.0	0.0	0.0	0.0	0.0	14.9	100.0
Limerick Mental Health Catchment Area														
Mid-Western Regional Hospital, Limerick	5	14	10	12	54	15	12	0	1	1	0	1	13	138
	3.6	10.1	7.2	8.7	39.1	10.9	8.7	0.0	0.7	0.7	0.0	0.7	9.4	100.0
Cavan/Monaghan Mental Health Catchment Area														
Cavan General Hospital	2	5	0	5	9	3	7	0	1	0	0	0	3	35
	5.7	14.3	0.0	14.3	25.7	8.6	20.0	0.0	2.9	0.0	0.0	0.0	8.6	100.0
Louth/Meath Mental Health Catchment Area														
Our Lady's Hospital, Navan	4	20	6	34	37	7	15	0	9	0	0	0	17	149
	2.7	13.4	4.0	22.8	24.8	4.7	10.1	0.0	6.0	0.0	0.0	0.0	11.4	100.0
Donegal Mental Health Catchment Area														
Letterkenny General Hospital	4	26	4	20	57	7	29	1	4	2	0	1	2	157
	2.5	16.6	2.5	12.7	36.3	4.5	18.5	0.6	2.5	1.3	0.0	0.6	1.3	100.0
South/North Tipperary Mental Health Catchment A	reas													
South Tipperary General Hospital, Clonmel	12	11	5	23	107	13	2	0	2	0	0	1	1	177
	6.8	6.2	2.8	13.0	60.5	7.3	1.1	0.0	1.1	0.0	0.0	0.6	0.6	100.0
Waterford/Wexford Mental Health Catchment Area														
Waterford Regional Hospital	7	1	5	12	22	7	2	0	2	2	0	0	257	317
	2.2	0.3	1.6	3.8	6.9	2.2	0.6	0.0	0.6	0.6	0.0	0.0	81.1	100.0
Carlow/Kilkenny Mental Health Catchment Area														
St Luke's Hospital, Kilkenny	4	10	12	5	28	6	18	1	3	0	0	0	70	157
	2.5	6.4	7.6	3.2	17.8	3.8	11.5	0.6	1.9	0.0	0.0	0.0	44.6	100.0
North Lee Mental Health Catchment Area														
Mercy Hospital, Cork	4	27	5	37	144	15	9	0	3	1	1	1	7	254
	1.6	10.6	2.0	14.6	56.7	5.9	3.5	0.0	1.2	0.4	0.4	0.4	2.8	100.0

 Table 4.14
 General hospital psychiatric units. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
South Lee Mental Health Catchment Area														
Cork University Hospital	8	2	3	32	51	12	7	0	2	2	1	0	6	126
	6.3	1.6	2.4	25.4	40.5	9.5	5.6	0.0	1.6	1.6	0.8	0.0	4.8	100.0
West Cork Mental Health Catchment Area														
Bantry General Hospital	0	9	2	10	11	5	7	0	1	0	2	0	11	58
	0.0	15.5	3.4	17.2	19.0	8.6	12.1	0.0	1.7	0.0	3.4	0.0	19.0	100.0
Kerry Mental Health Catchment Area														
Kerry General Hospital	4	16	6	33	67	19	16	2	22	6	0	0	5	196
	2.0	8.2	3.1	16.8	34.2	9.7	8.2	1.0	11.2	3.1	0.0	0.0	2.6	100.0
Roscommon Mental Health Catchment Area														
Roscommon County Hospital	7	8	4	7	25	18	19	0	5	0	0	1	3	97
	7.2	8.2	4.1	7.2	25.8	18.6	19.6	0.0	5.2	0.0	0.0	1.0	3.1	100.0
West Galway Mental Health Catchment Area														
University College Hospital, Galway	7	5	11	21	35	12	27	1	8	0	0	0	18	145
	4.8	3.4	7.6	14.5	24.1	8.3	18.6	0.7	5.5	0.0	0.0	0.0	12.4	100.0
Mayo Mental Health Catchment Area														
Mayo General Hospital	3	7	2	14	62	15	5	0	1	0	0	2	0	111
	2.7	6.3	1.8	12.6	55.9	13.5	4.5	0.0	0.9	0.0	0.0	1.8	0.0	100.0
Total	105	263	203	497	1,051	242	339	15	127	17	7	11	533	3,410
	3.1	7.7	6.0	14.6	30.8	7.1	9.9	0.4	3.7	0.5	0.2	0.3	15.6	100.0

 Table 4.15
 Psychiatric hospitals. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Cluain Mhuire Mental Health Catchment Are	a 1 (South	County D	ublin)											
Cluain Mhuire Family Centre, Dublin	0	1	1	3	2	6	3	0	0	0	0	0	2	18
	0.0	5.6	5.6	16.7	11.1	33.3	16.7	0.0	0.0	0.0	0.0	0.0	11.1	100.0
Mental Health Catchment Area 4 and 5 (Dub	lin South a	nd 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 No	rth West)													
St Brendan's Hospital, Dublin	1	0	1	10	2	2	0	0	1	0	0	0	5	22
	4.5	0.0	4.5	45.5	9.1	9.1	0.0	0.0	4.5	0.0	0.0	0.0	22.7	100.0
Sycamore Unit, Connolly 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 7 (Dublin No	rth)													
St Vincent's Hospital, Fairview	13	34	20	29	32	8	18	0	14	1	0	0	30	199
	6.5	17.1	10.1	14.6	16.1	4.0	9.0	0.0	7.0	0.5	0.0	0.0	15.1	100.0
Mental Health Catchment Area 8 (North Cou	ınty Dublin	)												
St Ita's Hospital - Mental Health Services	5	4	15	18	46	15	7	0	5	0	0	0	10	125
	4.0	3.2	12.0	14.4	36.8	12.0	5.6	0.0	4.0	0.0	0.0	0.0	8.0	100.0
O'Casey Rooms, Fairview Community Unit, 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

 Table 4.15
 Psychiatric hospitals. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Hawthorn Unit, Connolly Hospital, Dublin	0	0	0	0	2	0	1	0	0	0	0	0	0	3
	0.0	0.0	0.0	0.0	66.7	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Joyce Rooms, Fairview Community Unit, Dublin	0	2	1	10	21	5	0	0	0	0	0	0	0	39
	0.0	5.1	2.6	25.6	53.8	12.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Mental Health Catchment Area 10 (East Wi	cklow)													
Newcastle Hospital, Greystones	1	7	17	19	50	9	25	1	1	2	0	0	16	148
	0.7	4.7	11.5	12.8	33.8	6.1	16.9	0.7	0.7	1.4	0.0	0.0	10.8	100.0
Laois/Offaly Mental Health Catchment Area	a													
St Fintan's Hospital, Portlaoise	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Longford/Westmeath Mental Health Catch	ment Area													
St Loman's Hospital, Mullingar	4	17	6	20	47	10	14	0	15	0	1	0	9	143
	2.8	11.9	4.2	14.0	32.9	7.0	9.8	0.0	10.5	0.0	0.7	0.0	6.3	100.0
Louth/Meath Mental Health Catchment Are	ea													
St Brigid's Hospital, Ardee	6	12	10	22	25	6	26	0	4	1	0	0	8	120
	5.0	10.0	8.3	18.3	20.8	5.0	21.7	0.0	3.3	0.8	0.0	0.0	6.7	100.0
Cavan/Monaghan Mental Health Catchmer	nt Area													
St Davnet's Hospital, Monaghan	2	2	1	3	2	4	6	0	1	0	0	0	0	21
	9.5	9.5	4.8	14.3	9.5	19.0	28.6	0.0	4.8	0.0	0.0	0.0	0.0	100.0
North Cork Mental Health Catchment Area														
St Stephen's Hospital, Cork	5	6	4	12	37	9	19	1	2	0	0	1	4	100
	5.0	6.0	4.0	12.0	37.0	9.0	19.0	1.0	2.0	0.0	0.0	1.0	4.0	100.0
South Lee Mental Health Catchment Area														
St Finbarr's Hospital, Cork	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 Table 4.15
 Psychiatric hospitals. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Kerry Mental Health Catchment Area														
St Finan's Hospital, Killarney	0	0	0	3	2	2	0	0	0	0	0	0	2	9
	0.0	0.0	0.0	33.3	22.2	22.2	0.0	0.0	0.0	0.0	0.0	0.0	22.2	100.0
Wexford Mental Health Catchment Area														
St Senan's Hospital, Enniscorthy	10	1	1	2	9	6	6	0	0	1	0	0	0	36
	27.8	2.8	2.8	5.6	25.0	16.7	16.7	0.0	0.0	2.8	0.0	0.0	0.0	100.0
South/North Tipperary Mental Health Cat	chment Area													
St Luke's Hospital, Clonmel	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	66.7	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Waterford Mental Health Catchment Area														
St Otteran's Hospital, Waterford	1	0	0	0	0	0	0	0	0	0	0	0	1	2
	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	100.0
Carlow/Kilkenny Mental Health Catchmer	nt Area													
St Canice's Hospital, Kilkenny	4	0	0	0	1	0	0	0	0	0	0	0	4	9
	44.4	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.4	100.0
St Dympna's Hospital, Carlow	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Galway Mental Health Catchment Ar	ea													
St Brigid's Hospital, Ballinasloe	4	15	12	15	42	9	9	1	9	2	0	0	1	119
	3.4	12.6	10.1	12.6	35.3	7.6	7.6	0.8	7.6	1.7	0.0	0.0	0.8	100.0
Mayo Mental Health Catchment Area														
An Coilín, Castlebar, Mayo	0	0	0	1	1	0	0	0	0	0	0	0	0	2
	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Teach Aisling, Castlebar, Mayo	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St Anne's Unit, Sacred Heart Hospital, Castlebar	8	0	0	0	0	0	0	0	0	0	0	0	5	13
	61.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.5	100.0

 Table 4.15
 Psychiatric hospitals. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages (continued)

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural and Emotional Disorders of Childhood and Adolescence	Other and Unspecified	Total
Sligo/Leitrim Mental Health Catchment Area														
Ballytivnan Sligo/Leitrim Mental Health Services	1	10	6	15	35	6	18	0	2	0	0	0	2	95
	1.1	10.5	6.3	15.8	36.8	6.3	18.9	0.0	2.1	0.0	0.0	0.0	2.1	100.0
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
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	30	0	0	0	0	0	0	0	0	0	0	0	4	34
	88.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8	100.0
Clare Mental Health Catchment Area														
Orchard Grove, Ennis, Clare	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cappahard Lodge, Ennis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Services														
Central Mental Hospital, Dublin	2	0	3	20	4	4	0	0	3	1	0	0	0	37
	5.4	0.0	8.1	54.1	10.8	10.8	0.0	0.0	8.1	2.7	0.0	0.0	0.0	100.0
St Joseph's Intellectual Disability Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Carraig Mór	0	0	0	3	6	2	0	0	0	0	0	0	0	11
	0.0	0.0	0.0	27.3	54.5	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Total	99	111	98	207	366	103	152	3	57	8	1	1	103	1,309
	7.6	8.5	7.5	15.8	28.0	7.9	11.6	0.2	4.4	0.6	0.1	0.1	7.9	100.0

 Table 4.16
 Independent/private and private charitable centres. First admissions. Primary admission diagnosis. Ireland 2011. Numbers with percentages

	Organic Mental Disorders	Alcoholic Disorders	Other Drug Disorders	Schizophrenia, Schizotypal and Delusional Disorders	Depressive Disorders	Mania	Neuroses	Eating Disorders	Personality and Behavioural Disorders	Intellectual Disability	Development Disorders	Behavioural & Emotional Disorders of Childhood & Adolescence	Other and Unspecified	Total
Bloomfield Care Centre – Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	8	0	0	1	0	0	0	0	1	0	0	0	0	10
	80.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	100.0
Hampstead Hospital, Dublin	21	0	0	0	2	0	0	0	0	0	0	0	0	23
	91.3	0.0	0.0	0.0	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Highfield Hospital, Dublin	6	0	0	0	1	0	0	0	0	0	0	0	0	7
	85.7	0.0	0.0	0.0	14.3	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	16	100	32	13	110	16	87	1	21	0	1	1	173	571
	2.8	17.5	5.6	2.3	19.3	2.8	15.2	0.2	3.7	0.0	0.2	0.2	30.3	100.0
St Patrick's Hospital, Dublin	14	114	18	31	283	48	118	28	8	0	0	0	3	665
	2.1	17.1	2.7	4.7	42.6	7.2	17.7	4.2	1.2	0.0	0.0	0.0	0.5	100.0
St Edmundsbury Hospital, Dublin	0	5	1	8	82	8	28	1	0	0	0	0	1	134
	0.0	3.7	0.7	6.0	61.2	6.0	20.9	0.7	0.0	0.0	0.0	0.0	0.7	100.0
Lois Bridges, Sutton, 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
Total	65	219	51	53	478	72	233	30	30	0	1	1	177	1,410
	4.6	15.5	3.6	3.8	33.9	5.1	16.5	2.1	2.1	0.0	0.1	0.1	12.6	100.0

 Table 4.17
 General hospital psychiatric units. Discharges and deaths. Ireland 2011. Numbers with percentages

		Numbers			Percentages	
	Discharges	Deaths	Total	Discharges	Deaths	Tota
Mental Health Catchment Area 2 (Dublin South East)						
St Vincent's University Hospital, Dublin	317	0	317	100.0	0.0	100.
Mental Health Catchment Area 3 (Dublin South City)						
St James's Hospital, Dublin	498	1	499	99.8	0.2	100.
Mental Health Catchment Area 4 and 5 (Dublin South and South West)						
Tallaght Hospital, Dublin	616	3	619	99.5	0.5	100.
Mental Health Catchment Area 9 (Kildare and West Wicklow)						
Naas General Hospital	452	0	452	100.0	0.0	100.
Mental Health Catchment Area 6 (Dublin North West)						
Connolly Hospital	632	0	632	100.0	0.0	100.
Mental Health Catchment Area 7 (Dublin North)						
Mater Misericordiae Hospital	184	0	184	100.0	0.0	100.
Laois/Offaly Mental Health Catchment Area						
Midland Regional Hospital, Portlaoise	467	1	468	99.8	0.2	100.
Clare Mental Health Catchment Area						
Ennis General Hospital	467	1	468	99.8	0.2	100.
Limerick Mental Health Catchment Area						
Mid-Western Regional Hospital, Limerick	486	1	487	99.8	0.2	100.
Cavan/Monaghan Mental Health Catchment Area						
Cavan General Hospital	102	1	103	99.0	1.0	100.

 Table 4.17
 General hospital psychiatric units. Discharges and deaths. Ireland 2011. Numbers with percentages (continued)

		Numbers			Percentages	
	Discharges	Deaths	Total	Discharges	Deaths	Total
Louth/Meath Mental Health Catchment Area						
Our Lady's Hospital, Navan	341	1	342	99.7	0.3	100.
Donegal Mental Health Catchment Area						
Letterkenny General Hospital	501	1	502	99.8	0.2	100.
South/North Tipperary Mental Health Catchment Areas						
South Tipperary General Hospital, Clonmel	720	1	721	99.9	0.1	100.
Waterford Mental Health Catchment Area						
Waterford Regional Hospital	644	0	644	100.0	0.0	100.0
Carlow/Kilkenny Mental Health Catchment Area						
St Luke's Hospital, Kilkenny	481	0	481	100.0	0.0	100.
North Lee Mental Health Catchment Area						
Mercy Hospital, Cork	713	3	716	99.6	0.4	100.
South Lee Mental Health Catchment Area						
Cork University Hospital	533	1	534	99.8	0.2	100.0
West Cork Mental Health Catchment Area						
Bantry General Hospital	225	0	225	100.0	0.0	100.

 Table 4.17
 General hospital psychiatric units. Discharges and deaths. Ireland 2011. Numbers with percentages (continued)

		Numbers			Percentages	
	Discharges	Deaths	Total	Discharges	Deaths	Total
Kerry Mental Health Catchment Area						
Kerry General Hospital	663	0	663	100.0	0.0	100.0
Roscommon Mental Health Catchment Area						
Roscommon County Hospital	303	0	303	100.0	0.0	100.0
West Galway Mental Health Catchment Area						
University College Hospital, Galway	520	1	521	99.8	0.2	100.0
Mayo Mental Health Catchment Area						
Mayo General Hospital	417	1	418	99.8	0.2	100.0
Total	10,282	17	10,299	99.8	0.2	100.0

 Table 4.18
 Psychiatric hospitals. Discharges and deaths. Ireland 2011. 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	209	0	209	100.0	0.0	100.0		
Mental Health Catchment Area 4 and 5 (Dublin South and South West)								
St Loman's Hospital, Dublin	29	0	29	100.0	0.0	100.0		
Mental Health Catchment Area 6 (Dublin North West)								
St Brendan's Hospital, Dublin	70	2	72	97.2	2.8	100.0		
Sycamore Unit, Connolly Hospital, Dublin	0	7	7	0.0	100.0	100.0		
Mental Health Catchment Area 7 (Dublin North)								
St Vincent's Hospital, Fairview	628	1	629	99.8	0.2	100.0		
Mental Health Catchment Area 8 (North County Dublin)								
St Ita's Hospital - Mental Health Services	443	4	447	99.1	0.9	100.0		
D'Casey Rooms, Fairview Community Unit, Dublin	0	0	0	0.0	0.0	0.0		
Hawthorn Unit, Connolly Hospital, Dublin	2	0	2	100.0	0.0	100.0		
Joyce Rooms, Fairview Community Unit, Dublin	80	0	80	100.0	0.0	100.0		
Wental Health Catchment Area 10 (East Wicklow)								
Newcastle Hospital, Greystones	432	4	436	99.1	0.9	100.0		
_aois/Offaly Mental Health Catchment Area								
St Fintan's Hospital, Portlaoise	29	0	29	100.0	0.0	100.0		
Longford/Westmeath Mental Health Catchment Area								
St Loman's Hospital, Mullingar	491	5	496	99.0	1.0	100.0		
outh/Meath Mental Health Catchment Area								
St Brigid's Hospital, Ardee	265	4	269	98.5	1.5	100.0		

 Table 4.18
 Psychiatric hospitals. Discharges and deaths. Ireland 2011. Numbers with percentages (continued)

		Numbers			Percentages	
	Discharges	Deaths	Total	Discharges	Deaths	Total
Cavan/Monaghan Mental Health Catchment Area						
St Davnet's Hospital, Monaghan	65	2	67	97.0	3.0	100.0
North Cork Mental Health Catchment Area						
St Stephen's Hospital, Cork	297	5	302	98.3	1.7	100.0
South Lee Mental Health Catchment Area						
St Finbarr's Hospital, Cork	20	0	20	100	0	100.0
Kerry Mental Health Catchment Area						
St Finan's Hospital, Killarney	16	3	19	84.2	15.8	100.0
Wexford Mental Health Catchment Area						
St Senan's Hospital, Enniscorthy	159	5	164	97.0	3.0	100.0
South/North Tipperary Mental Health Catchment Area						
St Luke's Hospital, Clonmel	10	4	14	71.4	28.6	100.0
Waterford Mental Health Catchment Area						
St Otteran's Hospital, Waterford	37	3	40	92.5	7.5	100.0
Carlow/Kilkenny Mental Health Catchment Area						
St Canice's Hospital, Kilkenny	20	11	31	64.5	35.5	100.0
St Dympna's Hospital, Carlow	20	0	20	100.0	0.0	100.0
East Galway Mental Health Catchment Area						
St Brigid's Hospital, Ballinasloe	376	1	377	99.7	0.3	100.0

 Table 4.18
 Psychiatric hospitals. Discharges and deaths. Ireland 2011. Numbers with percentages (continued)

		Numbers			Percentages	
	Discharges	Deaths	Total	Discharges	Deaths	Total
Mayo Mental Health Catchment Area						
An Coilín, Castlebar, Mayo	12	2	14	85.7	14.3	100.0
Teach Aisling, Castlebar, Mayo	3	0	3	100.0	0.0	100.0
St Anne's Unit, Sacred Heart Hospital, Castlebar	24	0	24	100.0	0.0	100.0
Sligo/Leitrim Mental Health Catchment Area						
Ballytivnan Sligo/Leitrim Mental Health Services	490	1	491	99.8	0.2	100.0
Limerick Mental Health Catchment Area						
St Joseph's Hospital, Limerick	28	0	28	100.0	0.0	100.0
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	106	5	111	95.5	4.5	100.0
Clare Mental Health Catchment Area						
Orchard Grove, Ennis, Clare	3	0	3	100.0	0.0	100.0
Cappahard Lodge, Ennis	3	4	7	42.9	57.1	100.0
Other Services						
Central Mental Hospital, Dublin	58	0	58	100.0	0.0	100.0
St Joseph's Intellectual Disability Service	2	3	5	40.0	60.0	100.0
Carraig Mór, Cork	77	1	78	98.7	1.3	100.0
Total	4,504	77	4,581	98.3	1.7	100.0

 Table 4.19
 Independent/private and private charitable centres. Discharges and deaths. Ireland 2011. Numbers with percentages

		Numbers			Percentages	
	Discharges	Deaths	Total	Discharges	Deaths	Total
Bloomfield Care Centre - Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	6	10	16	37.5	62.5	100.0
Hampstead Hospital, Dublin	32	8	40	80.0	20.0	100.0
Highfield Hospital, Dublin	8	5	13	61.5	38.5	100.0
Palmerstown View, Dublin	0	0	0	0.0	0.0	0.0
St John of God Hospital, Dublin	1,304	0	1,304	100.0	0.0	100.0
St Patrick's Hospital, Dublin	2,348	1	2,349	99.9	0.1	100.0
St Edmundsbury Hospital, Dublin	478	0	478	100.0	0.0	100.0
Lois Bridges, Sutton, Dublin	6	0	6	100.0	0.0	100.0
Total	4,182	24	4,206	99.4	0.6	100.0

 Table 4.20
 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages

					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Tota
Mental Health Catchment Area 2 (Dublin Sout	n East)									
St Vincent's University Hospital, Dublin	70	47	66	111	21	2	0	0	0	31
	22.1	14.8	20.8	35.0	6.6	0.6	0.0	0.0	0.0	100.
Mental Health Catchment Area 3 (Dublin Soutl	n City)									
St James's Hospital, Dublin	199	94	80	99	27	0	0	0	0	49
	39.9	18.8	16.0	19.8	5.4	0.0	0.0	0.0	0.0	100.
Mental Health Catchment Area 4 and 5 (Dublir	South and South \	West)								
Tallaght Hospital, Dublin	288	94	99	100	34	4	0	0	0	61
	46.5	15.2	16.0	16.2	5.5	0.6	0.0	0.0	0.0	100
Mental Health Catchment Area 9 (Kildare and	West Wicklow)									
Naas General Hospital	181	95	95	62	15	4	0	0	0	45
	40.0	21.0	21.0	13.7	3.3	0.9	0.0	0.0	0.0	100
Mental Health Catchment Area 6 (Dublin North	n West)									
Connolly Hospital	214	140	133	119	23	3	0	0	0	63
	33.9	22.2	21.0	18.8	3.6	0.5	0.0	0.0	0.0	100
Mental Health Catchment Area 7 (Dublin North	1)									
Mater Misericordiae Hospital	64	47	36	34	3	0	0	0	0	18
	34.8	25.5	19.6	18.5	1.6	0.0	0.0	0.0	0.0	100
Laois/Offaly Mental Health Catchment Area										
Midland Regional Hospital, Portlaoise	191	102	86	76	11	2	0	0	0	46
	40.8	21.8	18.4	16.2	2.4	0.4	0.0	0.0	0.0	100
Clare Mental Health Catchment Area										
Ennis General Hospital	147	109	90	98	21	3	0	0	0	46
	31.4	23.3	19.2	20.9	4.5	0.6	0.0	0.0	0.0	100
Limerick Mental Health Catchment Area										
Mid-Western Regional Hospital, Limerick	108	124	112	127	16	0	0	0	0	48
	22.2	25.5	23.0	26.1	3.3	0.0	0.0	0.0	0.0	100

 Table 4.20
 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages (continued)

					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Tota
Cavan/Monaghan Mental Health Catchment Area										
Cavan General Hospital	33	14	21	28	7	0	0	0	0	103
	32.0	13.6	20.4	27.2	6.8	0.0	0.0	0.0	0.0	100.0
Louth/Meath Mental Health Catchment Area										
Our Lady's Hospital, Navan	140	75	59	58	9	1	0	0	0	342
	40.9	21.9	17.3	17.0	2.6	0.3	0.0	0.0	0.0	100.0
Donegal Mental Health Catchment Area										
_etterkenny General Hospital	150	120	110	99	20	3	0	0	0	502
	29.9	23.9	21.9	19.7	4.0	0.6	0.0	0.0	0.0	100.0
South/North Tipperary Mental Health Catchment Ar	eas									
South Tipperary General Hospital, Clonmel	287	152	141	118	16	6	1	0	0	72
	39.8	21.1	19.6	16.4	2.2	0.8	0.1	0.0	0.0	100.0
Waterford Mental Health Catchment Area										
Naterford Regional Hospital	224	155	136	115	13	1	0	0	0	644
	34.8	24.1	21.1	17.9	2.0	0.2	0.0	0.0	0.0	100.0
Carlow/Kilkenny Mental Health Catchment Area										
St Luke's Hospital, Kilkenny	153	103	105	99	16	4	1	0	0	48
	31.8	21.4	21.8	20.6	3.3	0.8	0.2	0.0	0.0	100.0
North Lee Mental Health Catchment Area										
Mercy Hospital, Cork	218	171	143	135	41	8	0	0	0	716
	30.4	23.9	20.0	18.9	5.7	1.1	0.0	0.0	0.0	100.0
South Lee Mental Health Catchment Area										
Cork University Hospital	114	106	123	162	28	1	0	0	0	534
	21.3	19.9	23.0	30.3	5.2	0.2	0.0	0.0	0.0	100.0
West Cork Mental Health Catchment Area										
Bantry General Hospital	79	57	39	39	9	2	0	0	0	22
	35.1	25.3	17.3	17.3	4.0	0.9	0.0	0.0	0.0	100.0
Kerry Mental Health Catchment Area										
Kerry General Hospital	227	141	125	138	32	0	0	0	0	663

Table 4.20 General hospital psychiatric units. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages (continued)

					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Total
	34.2	21.3	18.9	20.8	4.8	0.0	0.0	0.0	0.0	100.0
Roscommon Mental Health Catchment Area										
Roscommon County Hospital	95	57	77	67	6	1	0	0	0	303
	31.4	18.8	25.4	22.1	2.0	0.3	0.0	0.0	0.0	100.0
West Galway Mental Health Catchment Area										
University College Hospital, Galway	178	121	98	108	16	0	0	0	0	521
	34.2	23.2	18.8	20.7	3.1	0.0	0.0	0.0	0.0	100.0
Mayo Mental Health Catchment Area										
Mayo General Hospital	150	81	83	84	20	0	0	0	0	418
	35.9	19.4	19.9	20.1	4.8	0.0	0.0	0.0	0.0	100.0
Total	3,510	2,205	2,057	2,076	404	45	2	0	0	10,299
	34.1	21.4	20.0	20.2	3.9	0.4	0.0	0.0	0.0	100.0

 Table 4.21
 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages

					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Tota
Cluain Mhuire Mental Health Catchment Area 1 (Sou	uth County Du	blin)								
Cluain Mhuire Family Centre, Dublin	36	44	51	60	15	2	1	0	0	209
	17.2	21.1	24.4	28.7	7.2	1.0	0.5	0.0	0.0	100.0
Mental Health Catchment Area 4 and 5 (Dublin Sout	h and South V	Vest)								
St Loman's Hospital, Dublin	18	1	0	3	5	2	0	0	0	29
	62.1	3.4	0.0	10.3	17.2	6.9	0.0	0.0	0.0	100.0
Mental Health Catchment Area 6 (Dublin North Wes	t)									
St Brendan's Hospital, Dublin	12	15	12	15	11	5	0	2	0	72
	16.7	20.8	16.7	20.8	15.3	6.9	0.0	2.8	0.0	100.0
Sycamore Unit, Connolly Hospital, Dublin	0	0	0	0	0	4	2	1	0	7
	0.0	0.0	0.0	0.0	0.0	57.1	28.6	14.3	0.0	100.0
Mental Health Catchment Area 7 (Dublin North)										
St Vincent's Hospital, Fairview	286	118	89	119	13	4	0	0	0	629
	45.5	18.8	14.1	18.9	2.1	0.6	0.0	0.0	0.0	100.0
Mental Health Catchment Area 8 (North County Dub	olin)									
St Ita's Hospital - Mental Health Services	217	85	54	58	15	13	5	0	0	447
	48.5	19.0	12.1	13.0	3.4	2.9	1.1	0.0	0.0	100.0
O'Casey Rooms, Fairview Community Unit, 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
Hawthorn Unit, Connolly Hospital, Dublin	0	0	1	1	0	0	0	0	0	2
	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0
Joyce Rooms, Fairview Community Unit, Dublin	39	20	16	5	0	0	0	0	0	80
	48.8	25.0	20.0	6.3	0.0	0.0	0.0	0.0	0.0	100.0
Mental Health Catchment Area 10 (East Wicklow)										
Newcastle Hospital, Greystones	187	101	81	52	8	5	2	0	0	436
· · · · · · · · · · · · · · · · · · ·	42.9	23.2	18.6	11.9	1.8	1.1	0.5	0.0	0.0	100.0
Laois/Offaly Mental Health Catchment Area										
St Fintan's Hospital, Portlaoise	3	4	3	8	7	3	0	0	1	29
·	10.3	13.8	10.3	27.6	24.1	10.3	0.0	0.0	3.4	100.0

 Table 4.21
 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages (continued)

					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Tota
Longford/Westmeath Mental Health Catchment Area										
St Loman's Hospital, Mullingar	199	112	99	62	18	3	1	1	1	496
	40.1	22.6	20.0	12.5	3.6	0.6	0.2	0.2	0.2	100.0
Louth/Meath Mental Health Catchment Area										
St Brigid's Hospital, Ardee	111	49	41	43	20	3	2	0	0	269
	41.3	18.2	15.2	16.0	7.4	1.1	0.7	0.0	0.0	100.0
Cavan/Monaghan Mental Health Catchment Area										
St Davnet's Hospital, Monaghan	14	11	14	19	7	2	0	0	0	67
	20.9	16.4	20.9	28.4	10.4	3.0	0.0	0.0	0.0	100.0
North Cork Mental Health Catchment Area										
St Stephen's Hospital, Cork	94	35	74	77	13	3	1	5	0	302
	31.1	11.6	24.5	25.5	4.3	1.0	0.3	1.7	0.0	100.0
South Lee Mental Health Catchment Area										
St Finbarr's Hospital, Cork	0	1	0	2	4	3	4	6	0	20
	0.0	5.0	0.0	10.0	20.0	15.0	20.0	30.0	0.0	100.0
Kerry Mental Health Catchment Area										
St Finan's Hospital, Killarney	2	1	1	6	4	2	0	2	1	19
	10.5	5.3	5.3	31.6	21.1	10.5	0.0	10.5	5.3	100.0
Wexford Mental Health Catchment Area										
St Senan's Hospital, Enniscorthy	29	26	25	54	24	3	1	1	1	164
	17.7	15.9	15.2	32.9	14.6	1.8	0.6	0.6	0.6	100.0
South/North Tipperary Mental Health Catchment Area	a									
St Luke's Hospital, Clonmel	0	1	0	2	4	3	2	2	0	14
	0.0	7.1	0.0	14.3	28.6	21.4	14.3	14.3	0.0	100.
Waterford Mental Health Catchment Area										
St Otteran's Hospital, Waterford	8	4	5	11	4	4	1	3	0	40
-	20.0	10.0	12.5	27.5	10.0	10.0	2.5	7.5	0.0	100.0

 Table 4.21
 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages (continued)

	3										
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years		
	week	weeks	weeks	months	1 year	years	years	years	and over	Tota	
Carlow/Kilkenny Mental Health Catchment Area											
St Canice's Hospital, Kilkenny	1	1	2	12	5	3	4	3	0	31	
	3.2	3.2	6.5	38.7	16.1	9.7	12.9	9.7	0.0	100.0	
St Dympna's Hospital, Carlow	0	0	0	0	1	5	6	7	1	20	
	0.0	0.0	0.0	0.0	5.0	25.0	30.0	35.0	5.0	100.0	
East Galway Mental Health Catchment Area											
St Brigid's Hospital, Ballinasloe	122	75	73	83	16	3	1	2	2	377	
	32.4	19.9	19.4	22.0	4.2	0.8	0.3	0.5	0.5	100.0	
Mayo Mental Health Catchment Area											
An Coilín, Castlebar, Mayoª	1	1	1	1	5	3	1	0	1	14	
	7.1	7.1	7.1	7.1	35.7	21.4	7.1	0.0	7.1	100.0	
Teach Aisling, Castlebar, Mayo <sup>a</sup>	0	1	0	0	1	0	1	0	0	3	
	0.0	33.3	0.0	0.0	33.3	0.0	33.3	0.0	0.0	100.0	
St Anne's Unit, Sacred Heart Hospital, Castlebar	1	4	2	5	9	2	1	0	0	24	
	4.2	16.7	8.3	20.8	37.5	8.3	4.2	0.0	0.0	100.0	
Sligo/Leitrim Mental Health Catchment Area											
Ballytivnan Sligo/Leitrim Mental Health Services	165	112	104	93	16	1	0	0	0	491	
	33.6	22.8	21.2	18.9	3.3	0.2	0.0	0.0	0.0	100.0	
Limerick Mental Health Catchment Area											
St Joseph's Hospital, Limerick	1	1	0	0	0	4	12	6	4	28	
	3.6	3.6	0.0	0.0	0.0	14.3	42.9	21.4	14.3	100.0	
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	5	29	55	11	7	3	1	0	0	111	
	4.5	26.1	49.5	9.9	6.3	2.7	0.9	0.0	0.0	100.0	
Clare Mental Health Catchment Area											
Orchard Grove, Ennis, Clare	0	0	0	1	2	0	0	0	0	3	
	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	100.0	
Cappahard Lodge, Ennis	0	1	0	0	0	6	0	0	0	-	
<u> </u>	0.0	14.3	0.0	0.0	0.0	85.7	0.0	0.0	0.0	100.0	

 Table 4.21
 Psychiatric hospitals. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages (continued)

5-< 10 years	10-< 25 years	25 years and over	Total
-	years	and over	Total
0			
0	4	0	58
0.0	6.9	0.0	100.0
2	0	1	5
40.0	0.0	20.0	100.0
1	0	0	78
1.3	0.0	0.0	100.0
52	45	13	4,581
	1.0	0.3	100.0
		52 45	52 45 13

a Includes long-stay patients originally admitted to St Mary's Hospital, Castlebar.

**Table 4.22** Independent/private and private charitable centres. Discharges (including deaths). Length of stay. Ireland 2011. Numbers with percentages

					3					
	Under 1	1-< 2	2-< 4	1-< 3	months-<	1-< 5	5-< 10	10-< 25	25 years	
	week	weeks	weeks	months	1 year	years	years	years	and over	Total
Bloomfield Care Centre – Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	0	1	0	3	4	5	3	0	0	16
	0.0	6.3	0.0	18.8	25.0	31.3	18.8	0.0	0.0	100.0
Hampstead Hospital, Dublin	2	10	6	8	6	5	3	0	0	40
	5.0	25.0	15.0	20.0	15.0	12.5	7.5	0.0	0.0	100.0
Highfield Hospital, Dublin	2	3	1	2	1	4	0	0	0	13
	15.4	23.1	7.7	15.4	7.7	30.8	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
St John of God Hospital, Dublin	174	154	294	609	71	2	0	0	0	1,304
	13.3	11.8	22.5	46.7	5.4	0.2	0.0	0.0	0.0	100.0
St Patrick's Hospital, Dublin	305	270	501	1,208	63	1	1	0	0	2,349
	13.0	11.5	21.3	51.4	2.7	0.0	0.0	0.0	0.0	100.0
St Edmundsbury Hospital, Dublin	49	54	138	225	12	0	0	0	0	478
	10.3	11.3	28.9	47.1	2.5	0.0	0.0	0.0	0.0	100.0
Lois Bridges, Sutton, Dublin	0	0	0	0	6	0	0	0	0	6
	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0
Total	532	492	940	2,055	163	17	7	0	0	4,206
	12.6	11.7	22.3	48.9	3.9	0.4	0.2	0.0	0.0	100.0

**Table 4.23** General hospital psychiatric units. Average length of stay on discharge (including deaths). Ireland 2011

	Average length of stay (days)	Median length of stay
Mental Health Catchment Area 2 (Dublin South East)		
St Vincent's University Hospital, Dublin	34.5	22
Mental Health Catchment Area 3 (Dublin South City)		
St James's Hospital, Dublin	24.0	9
Mental Health Catchment Area 4 and 5 (Dublin South and South West)		
Tallaght Hospital, Dublin	26.1	8
Mental Health Catchment Area 9 (Kildare and West Wicklow)		
Naas General Hospital	25.1	9.5
Mental Health Catchment Area 6 (Dublin North West)		
Connolly Hospital	25.1	11
Mental Health Catchment Area 7 (Dublin North)		
Mater Misericordiae Hospital	17.6	9
Laois/Offaly Mental Health Catchment Area		
Midland Regional Hospital, Portlaoise	19.4	8
Clare Mental Health Catchment Area		
Ennis General Hospital	28.2	11.5
Limerick Mental Health Catchment Area		
Mid-Western Regional Hospital, Limerick	25.1	14
Cavan/Monaghan Mental Health Catchment Area		
Cavan General Hospital	28.3	17
Louth/Meath Mental Health Catchment Area		
Our Lady's Hospital, Navan	20.7	9
Donegal Mental Health Catchment Area		
Letterkenny General Hospital	28.9	12
South/North Tipperary Mental Health Catchment Areas		
South Tipperary General Hospital, Clonmel	28.2	9
Waterford Mental Health Catchment Area		
Waterford Regional Hospital	18.9	11
Carlow/Kilkenny Mental Health Catchment Area		
St Luke's Hospital, Kilkenny	34.0	12

**Table 4.23** General hospital psychiatric units. Average length of stay on discharge (including deaths). Ireland 2011 *(continued)* 

	Average length	Median length
	of stay (days)	of stay
North Lee Mental Health Catchment Area		
Mercy Hospital, Cork	29.3	12
South Lee Mental Health Catchment Area		
Cork University Hospital	29.4	18
West Cork Mental Health Catchment Area		
Bantry General Hospital	24.0	9
Kerry Mental Health Catchment Area		
Kerry General Hospital	22.5	11
Roscommon Mental Health Catchment Area		
Roscommon County Hospital	24.1	13
West Galway Mental Health Catchment Area		
University College Hospital, Galway	21.5	11
Mayo Mental Health Catchment Area		
Mayo General Hospital	22.9	11
Total	25.5	11

**Table 4.24** Psychiatric hospitals. Average length of stay on discharge (including deaths). Ireland 2011

	Average length of stay (days)	Median length of stay
Cluain Mhuire Mental Health Catchment Area 1 (South County Dublin)	or stay (days)	Of Stay
Cluain Mhuire Family Centre, Dublin	49.4	19.0
·		
Mental Health Catchment Area 4 and 5 (Dublin South and South West)		
St Loman's Hospital, Dublin	82.8	5.0
Mental Health Catchment Area 6 (Dublin North West)		
St Brendan's Hospital, Dublin	237.6	23.0
Sycamore Unit, Connolly Hospital, Dublin	2,146.0	1,513.0
Mental Health Catchment Area 7 (Dublin North)		
St Vincent's Hospital, Fairview	22.4	7.0
Mental Health Catchment Area 8 (North County Dublin)		
St Ita's Hospital - Mental Health Services	67.9	7.0
O'Casey Rooms, Fairview Community Unit, Dublin	<del>-</del>	
Hawthorn Unit, Connolly Hospital, Dublin	34.5	34.5
Joyce Rooms, Fairview Community Unit, Dublin	10.8	7.0
Mental Health Catchment Area 10 (East Wicklow)		
Newcastle Hospital, Greystones	32.8	8.0
Laois/Offaly Mental Health Catchment Area		
St Fintan's Hospital, Portlaoise	489.5	42.0
Longford/Westmeath Mental Health Catchment Area		
St Loman's Hospital, Mullingar	73.5	9.0
Louth/Meath Mental Health Catchment Area		
St Brigid's Hospital, Ardee	56.2	9.0
Cavan/Monaghan Mental Health Catchment Area		
St Davnet's Hospital, Monaghan	66.5	22.0
North Cork Mental Health Catchment Area		
St Stephen's Hospital, Cork	144.6	16.5
South Lee Mental Health Catchment Area		
St Finbarr's Hospital, Cork	2,580.9	2,017.0
Kerry Mental Health Catchment Area		
St Finan's Hospital, Killarney	1,546.8	82.0

**Table 4.24** Psychiatric hospitals. Average length of stay on discharge (including deaths). Ireland 2011 *(continued)* 

St Senan's Hospital, Enniscorthy	198.8	28.5
South/North Tipperary Mental Health Catchment Area		
St Luke's Hospital, Clonmel	1,134.2	380.0
ot Luke o Hoopital, Olominoi	1,104.2	000.0
Waterford Mental Health Catchment Area		
St Otteran's Hospital, Waterford	522.2	37.0
Caylow/Kilkonny Montel Hoolth Catalynant Avec		
Carlow/Kilkenny Mental Health Catchment Area St Canice's Hospital, Kilkenny	1,056.2	92.0
	3,469.8	2,906.0
St Dympna's Hospital, Carlow	3,409.6	2,900.0
East Galway Mental Health Catchment Area		
St Brigid's Hospital, Ballinasloe	146.0	13.0
Mayo Mental Health Catchment Area		
An Coilín, Castlebar, Mayo	1,321.9	214.0
Teach Aisling, Castlebar, Mayo	1,133.3	144.0
St Anne's Unit, Sacred Heart Hospital, Castlebar	220.6	79.5
Sligo/Leitrim Mental Health Catchment Area		
Ballytivnan Sligo/Leitrim Mental Health Services	23.2	12.0
Limerick Mental Health Catchment Area		
St Joseph's Hospital, Limerick	4,706.5	2,985.5
Tearmann and Curragour Wards, St Camillus' Hospital, Limerick	81.1	14.0
Clare Mental Health Catchment Area		
Orchard Grove, Ennis, Clare	120.0	146.0
Cappahard Lodge, Ennis	684.7	619.0
Other Services		
Central Mental Hospital, Dublin	499.1	52.5
St Joseph's Intellectual Disability Service	5,346.2	1,828.0
Carraig Mór, Cork	122.1	16.5
Total	169.3	12.0

**Table 4.25** Independent/private and private charitable centres. Average length of stay on discharge (including deaths). Ireland 2011

	Average length of stay (days)	Median length of stay (days)
Bloomfield Care Centre - Bloomfield, Kylemore, Owendoher and Swanbrook Wings, Dublin	674.1	382.5
Hampstead Hospital, Dublin	358.8	43.5
Highfield Hospital, Dublin	419.5	69.0
Palmerstown View, Dublin	_	_
St John of God Hospital, Dublin	35.4	29.0
St Patrick's Hospital, Dublin	35.5	29.0
St Edmundsbury Hospital, Dublin	33.2	27.0
Lois Bridges, Sutton, Dublin	171.0	159.0
Total	42.1	29.0
National total	63.7	14.0

## 5 Child and Adolescent Admissions

This chapter presents data on admissions for persons under 18 years of age to adult and dedicated child and adolescent services, regardless of the in-patient facility to which they were admitted. Thus, some admissions may have been reported on earlier in the report. However, data on admissions to dedicated child and adolescent units have not been reported on previously. These centres are Warrenstown House, Dublin; Ginesa Unit, St John of God Hospital, Dublin; St Anne's Children's Centre, Galway/ CAMHS Galway; St Joseph's Adolescent In-patient Unit, St Vincent's Hospital, Fairview; Éist Linn Child and Adolescent In-patient Unit, Cork; and Willow Grove Adolescent Unit, St Patrick's Hospital, Dublin.

#### All and first admissions

There were 432 admissions for under 18s in 2011. An additional three persons aged 18–19 were admitted to dedicated child and adolescent services and, as they availed of such services, they are thus included in the data for this chapter although they were 18 years or over at the time of their admission. There was, therefore, a total of 435 admissions for under 18s or admissions to child and adolescent in-patient services in 2011 (Table 5.1). This represents no change from the total admissions for 2010. There were 322 first admissions, 74% of all admissions.

Of these 435 admissions, 303 were to dedicated child and adolescent services (Table 5.2) and 79% (239) of all these admissions were first admissions.

### Gender and age

Over half of all (56%) and first (57%) child and adolescent admissions were females (Table 5.1). Forty-one per cent of all admissions were aged 17 years on admission, 26% were aged 16 years, 15% were aged 15 years, 8% were aged 14 years and 9% were under 14 years on admission. Of first admissions, 35% were aged 17 years on admission, 29% were aged 16 years, 16% were aged 15 years, 9% were aged 14 years and 10% were under 14 years on admission.

Almost two-thirds (65%) of all and first (64%) admissions to child and adolescent units were female (Table 5.2). Twenty-eight per cent of all admissions to child and adolescent units were aged 17 years on admission, 27% were aged 16 years, 19% were aged 15 years, 12% were aged 14 years and 13% were under 14 years of age on admission. As mentioned earlier, there were three admissions aged 18–19 years on admission.

#### **Primary admission diagnosis**

Thirty-five per cent of all admissions for under 18s/child and adolescent services had a primary admission diagnosis of depressive disorders, 13% had a diagnosis of neuroses, 12% had a diagnosis of schizophrenia and 10% had a diagnosis of eating disorders (Table 5.3). Females accounted for 67.5% of all admissions for depressive disorders, 59% of those with neuroses and 83% of those with eating disorders. In contrast, males accounted for 67% of those admitted with schizophrenia.

Thirty-eight per cent of first admissions had a diagnosis of depressive disorders, 12% had a diagnosis of neuroses, 11% had schizophrenia and 10% had eating disorders (Table 5.3). Females accounted for 68% of first admissions with a diagnosis of depressive disorders, 85% of first admissions with a diagnosis of eating disorders and 55% of those with a diagnosis of neuroses. Males accounted for 68% of first admissions with a diagnosis of schizophrenia.

#### Legal status

Four per cent of all and 3% of first admissions for under 18s/child and adolescent services were involuntary at admission in 2011 (Table 5.4). This amounts to a total of 17 involuntary admissions in 2011, an increase of 5 from 2010. Thirty-five per cent of all involuntary admissions had a primary admission diagnosis of depressive disorders, 23.5% had a diagnosis of schizophrenia, 12% had a diagnosis of neuroses and a further 12% had a diagnosis of other drug disorders (Table 5.5).

#### **Hospital type**

Seventy per cent of all admissions for under 18s/child and adolescent services were to dedicated child and adolescent units, 26% were to general hospital psychiatric units, 4% were to psychiatric hospitals and less than 1% (0.5%) were to independent/private and private charitable centres (Table 5.6). Seventy-four per cent of first admissions were to child and adolescent units, 21% were to general hospital psychiatric units, 5% were to psychiatric hospitals and there were no first admissions to independent/private and private charitable centres.

#### Length of stay

Ninety per cent of under 18s/child and adolescent service admissions in 2011 were discharged in 2011. Twenty-seven per cent were discharged within one week of admission, 15% were discharged within one to two weeks, 17% were discharged within two to four weeks and 34% were discharged within one to three months of admission (Table 5.7).

The average length of stay for persons under 18/child and adolescent service admissions who were also discharged in 2011 was 33.5 days (median 19.0 days) (Table 5.8). The average length of stay was longest in child and adolescent units, at 45.5 days (median 37.0 days), followed by general hospital psychiatric units, at 9.8 days (median 5.0 days), and psychiatric hospitals, at 8.9 days (median 6.0 days).

 Table 5.1
 Child and adolescent admissions. All and first admissions. Gender and age. Ireland 2011. Numbers with percentages

			Num	bers					Perce	ntages		
		All		First			All			First		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
12 years or younger	6	9	15	3	7	10	3.2	3.7	3.4	2.2	3.8	3.1
13 years	6	20	26	6	17	23	3.2	8.2	6.0	4.3	9.2	7.1
14 years	14	21	35	12	18	30	7.4	8.6	8.0	8.7	9.8	9.3
15 years	26	38	64	21	31	52	13.7	15.5	14.7	15.2	16.8	16.1
16 years	44	71	115	39	54	93	23.2	29.0	26.4	28.3	29.3	28.9
17 years	93	84	177	57	56	113	48.9	34.3	40.7	41.3	30.4	35.1
18 years	0	1	1	0	1	1	0.0	0.4	0.2	0.0	0.5	0.3
19 years	1	1	2	0	0	0	0.5	0.4	0.5	0.0	0.0	0.0
Total	190	245	435	138	184	322	100.0	100.0	100.0	100.0	100.0	100.0

 Table 5.2
 Child and adolescent units. All and first admissions. Gender and age. Ireland 2011. Numbers with percentages

			Num	bers					Perce	ntages		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
12 years or under	6	9	15	3	7	10	5.7	4.6	5.0	3.5	4.5	4.2
13 years	6	19	25	6	16	22	5.7	9.6	8.3	7.1	10.4	9.2
14 years	14	21	35	12	18	30	13.2	10.7	11.6	14.1	11.7	12.6
15 years	22	36	58	18	29	47	20.8	18.3	19.1	21.2	18.8	19.7
16 years	25	56	81	25	46	71	23.6	28.4	26.7	29.4	29.9	29.7
17 years	32	54	86	21	37	58	30.2	27.4	28.4	24.7	24.0	24.3
18 years	0	1	1	0	1	1	0.0	0.5	0.3	0.0	0.6	0.4
19 years	1	1	2	0	0	0	0.9	0.5	0.7	0.0	0.0	0.0
Total	106	197	303	85	154	239	100.0	100.0	100.0	100.0	100.0	100.0

**Table 5.3** Child and adolescent admissions. All and first admissions. Primary admission diagnosis and gender. Ireland 2011. Numbers with percentages

			Num	bers					Perce	entages		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Organic Mental Disorders	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Alcoholic Disorders	3	1	4	1	1	2	1.6	0.4	0.9	0.7	0.5	0.6
Other Drug Disorders	13	2	15	7	1	8	6.8	0.8	3.4	5.1	0.5	2.5
Schizophrenia, Schizotypal and Delusional Disorders	36	18	54	23	11	34	18.9	7.3	12.4	16.7	6.0	10.6
Depressive Disorders	50	104	154	39	83	122	26.3	42.4	35.4	28.3	45.1	37.9
Mania	12	11	23	7	8	15	6.3	4.5	5.3	5.1	4.3	4.7
Neuroses	23	33	56	18	22	40	12.1	13.5	12.9	13.0	12.0	12.4
Eating Disorders	7	35	42	5	28	33	3.7	14.3	9.7	3.6	15.2	10.2
Personality and Behavioural Disorders	2	11	13	2	7	9	1.1	4.5	3.0	1.4	3.8	2.8
Intellectual Disability	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Development Disorders	5	2	7	4	2	6	2.6	0.8	1.6	2.9	1.1	1.9
Behavioural and Emotional Disorders of Childhood and Adolescence	19	9	28	16	9	25	10.0	3.7	6.4	11.6	4.9	7.8
Other and Unspecified	20	19	39	16	12	28	10.5	7.8	9.0	11.6	6.5	8.7
Total	190	245	435	138	184	322	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 2011. Numbers with percentages

			Num	nbers					Perce	ntages		
		All			First			All			First	
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Voluntary	183	235	418	133	178	311	96.3	95.9	96.1	96.4	96.7	96.6
Involuntary	7	10	17	5	6	11	3.7	4.1	3.9	3.6	3.3	3.4
Total	190	245	435	138	184	322	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 2011. Numbers with percentages

			Nu	mbers		Percentages						
		All			First		All			First		
	Voluntary	Involuntary	Total	Voluntary	Involuntary	Total	Voluntary	/ Involuntary	Total	Voluntary	Involuntary	Total
Organic Mental Disorders	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Alcoholic Disorders	4	0	4	2	0	2	1.0	0.0	0.9	0.6	0.0	0.6
Other Drug Disorders	13	2	15	7	1	8	3.1	11.8	3.4	2.3	9.1	2.5
Schizophrenia, Schizotypal and Delusional Disorders	50	4	54	33	1	34	12.0	23.5	12.4	10.6	9.1	10.6
Depressive Disorders	148	6	154	117	5	122	35.4	35.3	35.4	37.6	45.5	37.9
Mania	23	0	23	15	0	15	5.5	0.0	5.3	4.8	0.0	4.7
Neuroses	54	2	56	38	2	40	12.9	11.8	12.9	12.2	18.2	12.4
Eating Disorders	41	1	42	33	0	33	9.8	5.9	9.7	10.6	0.0	10.2
Personality and Behavioural Disorders	12	1	13	8	1	9	2.9	5.9	3.0	2.6	9.1	2.8
Intellectual Disability	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Development Disorders	7	0	7	6	0	6	1.7	0.0	1.6	1.9	0.0	1.9
Behavioural and Emotional Disorders of Childhood and Adolescence	28	0	28	25	0	25	6.7	0.0	6.4	8.0	0.0	7.8
Other and Unspecified	38	1	39	27	1	28	9.1	5.9	9.0	8.7	9.1	8.7
Total	418	17	435	311	11	322	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 2011. Numbers with percentages

	Α	II	Fir	st
	Number	%	Number	%
General hospital psychiatric units	112	25.7	68	21.1
Psychiatric hospitals	18	4.1	15	4.7
Independent/private and private charitable centres	2	0.5	0	0.0
Child and adolescent units	303	69.7	239	74.2
Total	435	100.0	322	100.0

**Table 5.7** Child and adolescent admissions and discharges. All and first admissions by length of stay on discharge for those admitted and discharged in 2011. Ireland 2011. Numbers with percentages

	A	All		First	
	Number	%	Number	%	
Under 1 week	105	26.9	70	23.5	
1-< 2 weeks	59	15.1	37	12.4	
2-< 4 weeks	66	16.9	51	17.1	
1-< 3 months	134	34.3	115	38.6	
3 months-< 1 year	27	6.9	25	8.4	
Total	391	100.0	298	100.0	

**Table 5.8** Child and adolescent admissions and discharges. Analysis of in-patient days.<sup>a</sup> Ireland 2011. Numbers with percentages

	Discharges		In-patient days			
	Number	(%)	Number	(%)	Average number of days	Median number of days
General hospital psychiatric units	111	28.4	1,086	8.3	9.8	5.0
Psychiatric hospitals	18	4.6	160	1.2	8.9	6.0
Independent/private and private charitable centres	1	0.3	2	0.0	2.0	2.0
Child and adolescent units	261	66.8	11,867	90.5	45.5	37.0
Total	391	100.0	13,115	100.0	33.5	19.0

a Includes those admitted and discharged in 2011.

**Table 5.9** All and first admissions for under 18s and to child and adolescent units by individual approved centre. Ireland 2011. Numbers

	All	First
	admissions	admissions
St Brigid's Hospital, Ballinasloe	X	X
St Davnet's Hospital, Monaghan	X	X
St Loman's Hospital, Mullingar	X	Х
Ballytivnan Sligo/Leitrim Mental Health Services	X	X
Newcastle Hospital, Greystones	6	5
St Vincent's Hospital, Fairview	X	X
St Patrick's Hospital, Dublin	X	Χ
St Stephen's Hospital, Cork	X	Χ
South Tipperary General Hospital, Clonmel	15	8
St James's Hospital, Dublin	Χ	Χ
Waterford Regional Hospital	5	Х
University College Hospital, Galway	Х	Х
Cork University Hospital	Х	Χ
Mid-Western Regional Hospital, Limerick	14	7
Connolly Hospital	16	6
Kerry General Hospital	Х	Х
Naas General Hospital	5	Х
Roscommon County Hospital	5	Х
Letterkenny General Hospital	9	Х
Mater Misericordiae Hospital	Х	Х
Our Lady's Hospital, Navan	Х	Х
Mercy Hospital, Cork	6	5
Tallaght Hospital, Dublin	7	Х
Ennis General Hospital	5	Х
St Luke's Hospital, Kilkenny	Х	Х
Mayo General Hospital	Х	Χ
Midland Regional Hospital, Portlaoise	Х	Х
Central Mental Hospital, Dublin	Х	Х
Ginesa Unit, St John of God Hospital, Dublin	68	51
Warrenstown House, Dublin	39	36
St Anne's Children's Centre/CAMHS, Galway	39	32
St Joseph's Adolescent Inpatient Unit, St Vincent's Hospital, Fairview	42	35
Éist Linn, Child and Adolescent Inpatient Unit, St Stephen's Hospital, Cork	37	33
Willow Grove Adolescent Inpatient Unit, St Patrick's Hospital, Dublin	78	52
Total	435	322

X=1-4 admissions.

## References

Central Statistics Office, www.cso.ie

Daly A and Walsh D (2010) *Psychiatric disorder treated in acute general hospitals – a comparison with psychiatric units and hospitals. Irish Journal of Medical Science*, 179: 85–89.

Daly A and Walsh D (2011) *Activities of Irish Psychiatric Units and Hospitals 2010: Main Findings*. Dublin: Health Research Board.

Daly A and Walsh D (2011) *Irish Psychiatric Units and Hospitals Census 2010*. Dublin: Health Research Board.

Department of Health (1966) *Commission of Enquiry on Mental Illness*. Dublin: Stationery Office.

Department of Health and Children (2001) *Mental Health Act 2001*. Dublin: Stationery Office.

Department of Health and Children (2004) *Health Information – A National Strategy*. Dublin: Stationery Office.

Department of Health and Children (2006) *A Vision for Change*. Dublin: Stationery Office.

Mental Health Commission (2012) *Annual Report including the Report of the Inspector of Mental Health Services 2011. Book One.* Dublin.

O'Hare A and Walsh D (1972) *Activities of Irish Psychiatric Hospitals and Units 1965–1969*. Dublin: Medico-Social Research Board.

Walsh, D (1971) The 1963 Irish Psychiatric Hospital Census. Dublin: Medico-Social Research Board.

World Health Organization (WHO) (1992) *The ICD-10 Classification of Mental and Behavioural Disorders. Clinical Descriptions and Diagnostic Guidelines.* Geneva: WHO.

## **Appendix 1**

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



## NATIONAL PSYCHIATRIC IN-PATIENT REPORTING SYSTEM PART 1: ADMISSION

#### Area from which patient was admitted Area of Patient's home, hospital or hostel at which patient was residing at the time of admission to hospital. If the patient is resident in Dublin please give postal district where applicable. 1. Address line 1 2. Address line 2 3. County of Residence 4. Hospital Name/Unit Name 5. Hospital Reference Number 6. Patient Reference Number 7. Date of Present Admission 8. Date of Birth 11. Legal Category 9. Gender 10. Marital Status 12. Order of Admission VOLUNTARY FIRST FVFR MALE 1 SINGLE FEMALE 2 MARRIED 2 NON VOLUNTARY 2 OTHER 2 WIDOWED 3 DIVORCED 4 OTHER UNKNOWN 13. Ethnicity White **Black** Other, including mixed race Asian IRISH AFRICAN CHINESE OTHER Please specify: IRISH TRAVELLER OTHER BLACK OTHER ASIAN ROMA BACKGROUND BACKGROUND OTHER WHITE BACKGROUND 14. Country of Birth 15. Occupation A. Occupation of Patient If patient is unemployed or retired please indicate previous occupation B. Is the PATIENT presently Employed Student 1 Unemployed 2 5 House duties 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 A or C 3 Employer 1 **Employee** Self employed without paid employees 2 Assisting Relative (not receiving a fixed wage or salary) 16. DIAGNOSES ICD 10 CODE ICD 10 CODE Diagnosis 1 **F** Diagnosis 2 **F PART 2: DISCHARGE** 17. Reason for Discharge Discharge 18. Date of Discharge Death 19. Diagnosis if different from admission ICD 10 CODE ICD 10 CODE

Diagnosis 2 **F** 

Diagnosis 1 **F** 

# **Appendix 2**

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-	Tallaght Hospital, Dublin		
West)	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, Dublin		
	Sycamore Unit, Connolly Hospital, Dublin		
Mental Health Catchment Area 7 (Dublin North)	Mater Misericordiae Hospital		
	St Vincent's Hospital, Fairview		
Mental Health Catchment Area 8 (North County Dublin)	St Ita's Hospital - Mental Health Services		
	O'Casey Wing, St Vincent's Hospital, Fairview, Dublin		
	Hawthorn Unit, Connolly Hospital, Dublin		
	Joyce Rooms, Fairview, Dublin		
Louth/Meath Mental Health Catchment Area	St Brigid's Hospital, Ardee		
	Our Lady's Hospital, Navan		
Cavan/Monaghan Mental Health Catchment Area	St Davnet's Hospital, Monaghan		
	Cavan General Hospital		
North Lee Mental Health Catchment Area	Mercy Hospital, Cork		
South Lee Mental Health Catchment Area	Cork University Hospital		
	St Finbarr's Hospital, Cork		
North Cork Mental Health Catchment Area	St Stephen's Hospital, Cork		
West Cork Mental Health Catchment Area	Bantry General Hospital		
Kerry Mental Health Catchment Area	St Finan's Hospital, Killarney		
	Kerry General Hospital		
Wexford Mental Health Catchment Area	St Senan's Hospital, Enniscorthy		
South/North Tipperary Mental Health Catchment Area	St Luke's Hospital, Clonmel		
	South Tipperary General Hospital, Clonmel		
Waterford/Wexford Mental Health Catchment Area	St Otteran's Hospital, Waterford		
	Waterford Regional Hospital		
	(from 2012 St Senan's Hospital, Enniscorthy will be included in Waterford/Wexford catchment area)		
Carlow/Kilkenny Mental Health Catchment Area	St Canice's Hospital, Kilkenny		
	St Dympna's Hospital, Carlow		
	St Luke's Hospital, Kilkenny		
East Galway Mental Health Catchment Area	St Brigid's Hospital, Ballinasloe		
	University College Hospital, Galway		

Individual Units and Hospitals by Catchment Area			
Mental Health Catchment Area	Hospital		
Mayo Mental Health Catchment Area	Mayo General Hospital		
	An Coilín, Castlebar		
	Teach Aisling, Castlebar		
	St Anne's Unit, Sacred Heart 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		
Limerick Mental Health Catchment Area	St Joseph's Hospital, Limerick		
	Mid-Western Regional Hospital, Limerick		
	Tearmann and Curragour Wards, St Camillus' Hospital, Limerick		
Clare Mental Health Catchment Area	Ennis General Hospital		
	Orchard Grove, Ennis		
	Cappahard Lodge, Ennis		

