

**MID - WESTERN HEALTH BOARD**

**PROGRESS REVIEW**

**PSYCHIATRIC SERVICES**

**1986/1989**

**MAY 1990**

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PROGRESS REVIEW OF PSYCHIATRIC SERVICES DEVELOPMENT 1986 - 1990

The Board adopted the Psychiatric Services Development Plan in April 1986. This review is based on discussions and submissions from senior professional staff and activity data which reflects the essential change in the service profile during the last 4 years.

The 1986 strategy, based on "Planning for the Future", emphasised a new direction focused on a community orientated, patient centred service. Change was underwritten by policies to transfer resources to community facilities, the development of rehabilitation skills and programmes and the placement of in-patients in settings appropriate to their needs. The development of organisational arrangements and operational policies and procedures during the review period has facilitated the achievement of service goals and have proven to be sufficiently adaptable to a variety of settings. The Multi-disciplinary Team Model, led by a Consultant Psychiatrist, is an effective arrangement for hospital based care groups and sector services.

The combination of reducing capital and revenue availability and periodic change-related difficulties have demanded a high level of resourcefulness and commitment from all concerned.

The impetus of the development of alternative services is steady and can be clearly ascertained in the accompanying data. The period 1990 - 1994 will see a significant shift from the Victorian Institutions to the new service facilities in this and other Health Board areas.

**POPULATION:**

The 1981 Census data was used in preparing the 1986 Plan. The principal change noted in the 1986 Census was the increase of 7,300 in the Board's population. The greatest increase occurred in the 25 - 44 age range for all of the Catchment Areas, i.e., 11,312 persons. The 75 yrs+ group increased by 910 in the Board's area, of which 673 were Limerick based. Sector populations were not greatly affected, although it was found necessary to adjust Limerick Sector boundaries to give a more equitable distribution. The population profile of this Board's area is included for reference, e.g., the percentage of single males 15 yrs+ is 22.23% compared with single females 15 yrs+ at 33.02% in the Marital Status TABLE.

**IN-PATIENT POPULATION:**

The Hospital Zones are defined as:

Long-Stay High Dependency  
Long-Stay Low Dependency  
Medium/Acute  
Mental Handicap  
Geriatric

The current % distribution of patients in these groups in St. Joseph's, Limerick, Our Lady's, Ennis and St. Luke's, Clonmel show some differences, e.g.:

	Link.	Ennis	Clonmel
Long-Stay High Dependency .....	17.68%	31%	41.59%
Mental Handicap .....	14.78%	21%	17.83%
Geriatric .....	33.24%	21%	17.83%

The in-patient population of St. Joseph's Hospital reduced from 610 at year-end 1985 to 394 at year-end 1989. The current position is 370 residents. Further transfers to St. Camillus' Hospital in 1990 and the provision of supported community residences will bring the in-patient population close to 300 by early 1991.

In Our Lady's Hospital, Ennis, Patient No's. reduced from 470 at year-end 1985 to 323 at year-end 1989. The provision of supported community residences and additional housing accommodation will further reduce the in-patient population to 260 in early 1991.

These reductions represent an improvement in the quality of life for hospital residents who are currently participating in Special Rehabilitation Programmes.

The In-patient No's. for Tipperary (N.R.) persons resident in St. Luke's Hospital, Clonmel, reduced from 156 at year-end 1985 to 102 at year-end 1989.

IN-PATIENTS - 31.12.989

New Long-Stay (1-5 yrs): In St. Joseph's Hospital, Limerick, this Group was 11.42% of the population; in Our Lady's, Ennis, 10.22%. The annual average growth in this Group in the Limerick Hospital is 9 per annum. However, 2 Sectors report no person in this Group in the last 2 years. The position in Clare is 6.5 per annum. Further analysis is required across all Sectors to identify more clearly the circumstances which give rise to varying rates of prevalence in this Group on an annual basis.

Old Long-Stay - 31.12.89 This Group was 64.21% of the Limerick Hospital population. In Our Lady's, Hospital, Ennis, 71.52%. The 36.75% of the Limerick Group were persons 65 years and over and 36.36% of the Clare Group.

MENTAL HANDICAP:

Following an assessment by the Bawnmore Service, patients in this category were classified in accordance with their level of disability and suitability for transfer to the Mental Handicap Service. In the light of the resource implications an interim measure was adopted by hospital zoning in St. Joseph's, Limerick and Our Lady's, Ennis. This arrangement has enabled the Functional Teams in both hospitals to design and implement special Programmes for individuals and groups.

At present there are 56 persons in the St. Joseph's Hospital zone and it is proposed to place another 11 who have special needs in a Special Care Unit. Our Lady's Hospital zone has 46 and discussions on dedesignation are now at an advanced stage. The Clare Community Care Team will extend its remit to this in-patient group pending transfers to the Bawnmore Service and this arrangement will present new opportunities to develop services for the Mentally Handicapped in the Clare area.

Initial steps on dedesignation have been taken in Limerick.

The current policy seeks to place all mentally handicapped persons in institutional care in more appropriate environments. The transfer of such persons and resources to the Bawnmore Service will advance their community services development in this Board's area.

#### PSYCHOGERIATRIC:

The 65 yrs+ population in St. Joseph's, Limerick is 126; Our Lady's, Ennis 67 and St. Luke's, Clonmel 18 (Tipperary N.R.).

In recent years more than 200 elderly persons have been transferred from the Board's Psychiatric Hospitals to its Geriatric Service. These transfers have resulted in the establishment of a Psychogeriatric Unit in St. Joseph's Hospital, Ennis, and the integration of former patients of St. Joseph's Hospital with those in St. Camillus' and St. Ita's Hospitals.

The current projects in Limerick will provide a Psychogeriatric Unit in St. Camillus' Hospital under the clinical direction of a Consultant Psychiatrist. A similar Unit is under consideration for St. Ita's, Newcastle West.

The provision of long-stay psychogeriatric care in geriatric hospitals is not a new development as dependant elderly have traditionally been referred to those hospitals. The current policy, which is designed to prevent long-stay admissions to psychiatric hospitals, focuses on the needs of the elderly person in an appropriate setting.

The initial policy of transferring these elderly persons to geriatric hospitals will ensure that new long-stay persons who are described as Elderly Mentally Ill, will have a facility supported by Consultants in Psychiatry and Geriatrics, and the mix of skills and programmes relevant to their needs. Those who do not need institutional care will be cared for by the community services. The important consideration in planning for Elderly Mentally Infirm is that their needs are often complex and require a high level of liaison and co-operation from all health specialties.

**ADMISSIONS:**

The implementation of Admission Policies for the Board's Psychiatric Hospitals and Units has effected a reduction in inappropriate admissions and directed stronger attention to rely on community services. At this stage admissions in the Limerick area have been successfully restricted to the Acute Psychiatric Unit at the Regional Hospital. Current Planning Norms and acute bed provision limits access to persons who are domiciled in the Catchment Area.

Admissions to St. Joseph's Hospital reduced from 1,505 in 1985 to 698 in 1989; admissions to the Acute Unit increased from 548 to 791 as a result of the restriction on access to St. Joseph's Hospital.

The admission rate for the Limerick area 1985 - 1989 decreased from 12.7 per 1,000 to 9.05 per 1,000. The 1990 trend indicates a continuing reduction.

During 1989, the First Admissions to St. Joseph's Hospital as a % of all admissions had reduced to 14.75% as against 26.24% in 1982. Direct admissions to St. Joseph's Hospital, Limerick, however, are now restricted in accordance with policy.

The 1989 admissions data for St. Joseph's Hospital indicated that 50% were 44 years of age or less; in 1982 this group was in excess of 60% of admissions. The corresponding data for Unit 5B is 48.67% and 51.5%.

Male admissions to St. Joseph's in 1989 were 56.2% of all admissions, and to Unit 5B, 52% as against 59.7% and 42.8% in 1985. Admissions to Our Lady's Hospital reduced from 712 in 1985 to 580 in 1989. The admission rate for the Clare area 1985 - 1989 decreased from 8.13 per 1,000 to 6.35 per 1,000.

The First Admissions to Our Lady's as a % of all admissions reduced to 21.38% in 1989 from 26.48% in 1982.

The Age Group 44 years and less accounted for 51.38% of all admissions in 1989; in 1982 that group had 47.21% of admissions. Male admissions to Our lady's in 1989 was 61.55% as against 57.87% in 1985.

Admissions to St.Luke's, Clonmel from Tipperary (N.R.) 1988 and 1989 were 398 and 345 respectively, i.e., an admission rate of 6.74 per 1,000 and 5.85 per 1,000.

The National comparative data on psychiatric hospitals 1987 is the most recently published information of its kind. In reviewing the current position of the Mid-Western Health Board Service it is essentially historical. Nevertheless, for reference purposes it is worth noting certain items of interest:

1. The National average in comparing admissions 1987 was 6.75 per 1,000. At that time Our Lady's, Ennis, rate was 7.56; the Limerick hospitals 11.04 and St. Luke's, Clonmel, 10.47.

The lowest admission rates were Newcastle, Wicklow, 4.77 and St. Loman's, Mullingar, 4.43. The top diagnostic categories on admissions Nationally were:

Depressive Disorders	1.88 per 1,000
Schizophrenia	1.49 per 1,000
Alcohol Abuse and Alcohol Psychosis	1.45 per 1,000

The relevant statistics for:

(i) Limerick Hospitals were:

Depressive Disorders	4.19 per 1,000
Schizophrenia	2.11 per 1,000
Alcohol Abuse and Alcohol Psychosis	2.56 per 1,000

(ii) Our Lady's, Ennis:

Depressive Disorders	1.94 per 1,000
Schizophrenia	1.86 per 1,000
Alcohol Abuse and Alcohol Psychosis	1.72 per 1,000

(iii) St. Luke's, Clonmel:

Depressive Disorders	3.24 per 1,000
Schizophrenia	2.026 per 1,000
Alcohol Abuse and Alcohol Psychosis	2.93 per 1,000

2. The Socio-Economic Group, unskilled manual, had a National admission rate of 22.16 per 1,000, the corresponding rate for the Mid-Western Health Board area was 31.298 per 1,000.

**ALCOHOLISM:**

The issues arising from current treatment arrangements and resource implications in the Psychiatric Service demand specific analysis and review. This will be undertaken shortly.

The National admission profile on this diagnosis is 26.8% of all first admissions and 21.4% of all admissions. This diagnosis represents 15.3% of all admissions to General Hospital Psychiatric Units. Many do not, in fact, require hospital admission and can be treated adequately on an out-patient basis. The provision of Day Hospitals in Sectors has assisted, in many instances, the development of out-patient detoxification programmes. Detoxification facilities and practices will be subject to ongoing review in conjunction with community services assessment and residential and out-patient rehabilitation.

The Treatment/Rehabilitation Programme in Rathbane House has been successful with an annual throughput of 50 persons participating.

The residential facility at Bushy Park, Ennis, will be available this year under the Administration of CLARECARE. The 12 place programme will be provided with service-management input from Health Board staff.

**REHABILITATION:**

The key to de-institutionalisation is essentially a combination of Admission Policy and the Rehabilitation Programme in both hospitals.

Restoration of social and self-management skills for many people who had become dependant on the institution as a way of life presented a worthwhile professional challenge to many staff.

The Behaviourial Therapy Course provided in collaboration with the Department of Applied Psychology U.C.C. and in-service training presented staff with the opportunity to reassess and enhance their own skills for the benefit of patients transferring to community residences.

**LIMERICK:** Since the Special Rehabilitation Programme was established in May 1986, 99 former long-stay patients have been returned to community living. As the number who are deemed suitable for independent living is small, the focus of the Rehabilitation Programme will shift to a community base.

The work of the Rehabilitation Team will therefore concentrate primarily on city based supported community residences. In the hospital, the rehabilitation emphasis is now place at Ward level. The Long-stay High and Low Dependency Groups in St. Joseph's, i.e., 153 persons and New Long-Stay Low Dependency, i.e., 17 persons, are now the subject of the new direction in Rehabilitation Policy and transfer to the community.

**CLARE:** The special Rehabilitation Programme commenced in Our lady's Hospital in October 1987 and has placed 58 persons in the community.

There are 67 persons at present in the three levels of the Programme, Rehabilitation Assessment 38; Rehabilitation Ward 21; and Special Rehabilitation Unit 8. The projected level of initial placement indicates that a significant majority will be placed in supported community residences on a daily basis. As in the Limerick experience, the provision of higher support in certain community residences will shift to rehabilitation emphasis to these facilities. The number of persons classified as Long-stay High and Low Dependency in Our Lady's is 156. The Rehabilitation and Sector Teams will review this population with senior hospital staff to formalise future placement plans for them.

#### SECTOR SERVICES:

##### LIMERICK.

Teams and services are now well established in 4 Sectors. Delays in finalising the purchase of a property in the final Sector have been resolved and the last Sector Hq./Day Hospital in the area will commence this year.

##### CLARE.

The 4th Sector Hq./Day Hospital will be provided as part of the Shannon Community Health Centre. An interim facility is currently under negotiation in order to enhance community service support this year.

##### TIPPERARY (N.R.).

The Thurles Sector commenced its Day Hospital service in April 1990. This development has been undertaken in collaboration with the South Eastern Health Board.

The Multi-Disciplinary Team, led by the Sector Psychiatrist, has organisational and clinical responsibility for service delivery in its area. This includes acute interventions and preventative programmes, support of chronic cases in the community and the residential and day care facilities in the Sector. The requirement of continuity of care means that the Team follows through their client support in Secondary and Tertiary care to ensure that each referral to acute in-patient care etc., is restored to the community without unnecessary delay.

The impact of the Sector Services in reducing admission rates is evident in most of the Sectors. The following TABLE illustrates the change in admission rate in each Sector, 1987 - 1989.

**LIMERICK**

Year	Sector A	Sector B	Sector C	Sector D	Sector E	Total
1987	7.35	13.76	9.27	8.53	9.65	10.76
1989	7.95	10.85	8.01	8.80	6.83	9.05

**CLARE**

Year	Sr. E	W	N	S	Total
1987	6.27	9.56	8.39	4.88	7.28
1989	5.82	6.30	7.57	5.21	6.35

It should be noted that 2 Clare Sectors commenced in April 1986 and that the other Sectors in Clare and Limerick commenced in the second half of 1988.

The significant reductions in a relatively short time-span reflects intensive input by professional staff and the creation of greater community awareness and confidence in the Acute front-line services. A special project which is designed to evaluate the effect of intensifying professional input in a Limerick City Sector has, in an 11 week period, already given positive indications of significant reduction in hospital admissions from that Sector.

Several Sectors emphasise their crisis intervention role with strengthening of co-ordinated effort with the Primary Care Service.

The emphasis of the Day Hospital is on acute care and prevention. The Sector Team also liaises with the Hospital Teams, particularly Rehabilitation, in preparing persons for discharge to community residences and supporting them in their new environment. The relevant TABLE on this provision is as follows:

**DAY HOSPITALS**

Sector	Average Weekly Attendance	Depot Clinic Provided	De-Tox Available	C.P.N Visit List No.
Limerick City A	41	Yes 22 p.w.	Yes	99
Limerick City B	40	Yes 20 p.w.	Yes	90
Kilmallock	35	Yes	Yes	87
N.C.West	25	Yes	No	50
Clare East	45	Yes 25 p.w.	Yes	250
Clare West	30	Yes	Yes	50
Clare North	50	Yes 18 p.w.	Yes	90

The general view at this point suggests that the majority of future long-stay discharges will require daily support in the community. New long-stays who are not elderly will be accommodated in supported residences and participate in active rehabilitation programmes.

The role of the Sector Team needs strengthening to respond to the demands of the non-acute dimensions of the service in its care. Non-availability of capital is inhibiting the rate of expansion of community services on all fronts. This situation is also reflected with some exception on the availability of Local Authority Housing for this Board's purposes.

Day Centres are an essential component in the community support system for chronic psychiatric conditions. While an element of the Day Hospital service provides this need it is intended to provide a separate arrangement, where possible, in Sectors.

At present there is one Centre in Limerick city and 2 more planned for 1990. A Day Centre will be provided in Newcastle West later this year. There is one Centre in Ennis and a second planned to open later this year. Centres are also planned for Kilrush and Scariff this year.

Transport is vital, particularly in rural areas. This provision has been made in Limerick, Newcastle West, Kilrush and Thurles. Vehicles are currently shared with Day Hospital Services for the Elderly outside of Limerick. The expansion of this service is planned for all Sectors subject to resources.

Voluntary Organisations have a greater role to fulfil in the future. At present there are 2 Branches of the Mental Health Association in the region, i.e., Kilrush and Kilmallock. G.R.O.W. is very active in the region in recent years and has already established 12 Groups. "AWARE" is participating in patient support and advise in the Limerick area. The Friends of St. Joseph's and the St. Vincent dePaul Groups in the area continue to play an important role. It is hoped that "good neighbour" schemes will make a positive contribution to persons who need to be integrated into normal community living

#### OUT-PATIENT CLINICS:

The frequency of these services has been increased to once, and in some instances twice per week in some areas, to deal with G.P. referrals on a regular basis.

This improved service contributes to the reduced incidence of re-admission to hospital and provides additional screening and treatment of acute referrals. The specific Sector information on Clinics is contained in TABLES 48, 49 and 50. The following TABLE summarises the catchment areas position for 1989.

Area	No. Clinics	No. Persons	Attendances			Av.No Attd. per person	Attender rate per 1000 pop.
			New	Repeat	Total		
Limerick	301	907	318	4525	4843	5.34	5.5
Clare	268	2665	669	11,661	12,330	4.63	29.17
Tipp.N.R.	70	451	150	1,394	1,544	3.42	7.57

**COMMUNITY RESIDENCES:**

**LIMERICK:** Former patients are accommodated in 12 residences in the City and 1 in the County. There are 82 places at present with a minimum additional 32 places planned for occupation this year and 10 other places which should be available by early 1991.

**CLARE:** There are 9 Hostels in Clare, providing 56 places for former patients and a minimum additional 32 places planned for 1990 and 25 other places which should be available by early 1991.

Not all former patients are housed in Board residences as some have opted for independent arrangements but, nevertheless, have contact with the service through the Community Nursing and Day Care Services.

**WORKSHOPS:**

Training and sheltered workshops have been developed within the Programme to provide patients with skills and independence. The ideal outcome is work placement in all cases.

The Dulick Enterprise Centre is approved for 30 training places in Ennis and 10 in Kilrush. There are 25 persons in sheltered employment in the Centre at present. RETOS will be utilised for appropriate referrals from the South Clare Sector.

The Mulgrave Enterprise Centre, at present based in St. Joseph's Hospital, Limerick, will be transferred to an Industrial Estate. There are 34 places approved for training in the Centre and 19 persons in sheltered employment. Newcastle West is being provided with a 12 place workshop this year to cater for the needs of the West Limerick area. The Tipperary (N.R.) position in this regard has been the subject of discussion with the N.R.B. and the Brothers of Charity.

**ACUTE UNITS:**

**LIMERICK:**

The Acute Psychiatric Unit, Dooradoyle, provides the Secondary Care Services for the Catchment area. There are 50 beds approved for the population of Limerick City and County. A Planning Brief has been submitted to the Project Team responsible for the Regional Hospital Development Control Plan, and the development of the Unit has been given priority by the Department of Health. It will be necessary to undertake some interim improvements to the Unit in the light of the policy on admissions to acute care.

**CLARE:**

Alternative options must be considered in the aftermath of the Cahercalla Project. That setback, in terms of the future status of acute psychiatric care and the needs of the mentally ill or distressed in Clare, will require a satisfactory alternative. A 30 Bed Unit is proposed for this Catchment Area.

TIPPERARY (N.R.):

Agreement in principle with the Department of Health on the provision of an Acute Unit at Nenagh General Hospital is recorded. A 15/20 Bed Unit is proposed for this Catchment Area.

Capital Funding will limit progress and range of options on the provision of new facilities, or significant enhancement of existing buildings. In the meantime, greater emphasis is being placed on community interventions.

REGIONAL SPECIAL CARE UNIT:

A number of discussions have taken place with the Department of Health and the Catchment Teams on the needs of the chronically disturbed who will require intensive care on a continuous basis. A 20 place Unit is deemed appropriate to the needs of the Limerick and Clare area in the first instance. The patients will have a primary psychiatric diagnosis and will be screened in accordance with approved criteria. The Tipperary (N.R.) needs in this regard will be met by suitable arrangement with the South Eastern Health Board. The Mentally Handicapped disturbed will be catered for by the approved Agency.

A P P E N D I X   I

## POPULATION - MID-WESTERN HEALTH BOARD

1986 CENSUS

CATCHMENT AREA . .	MALE	FEMALE	TOTAL
LIMERICK	82,686	81,883	164,569
CLARE	46,913	44,431	91,344
TIPPERARY	30,347	29,175	59,522
M.W.H.B.	159,946	155,489	315,435

AGE GROUPS	0 - 14			15 - 19			20 - 24			25 - 44			45 - 64			65 - 74			75 +		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
LIMERICK	24,583	23,734	48,317	8,247	7,531	15,778	6,831	6,624	13,455	25,931	20,896	46,827	13,780	13,439	27,219	4,919	5,857	10,776	2,377	3,802	6,179
CLARE	14,077	13,450	27,527	4,007	3,806	7,813	3,045	2,819	5,864	12,274	11,471	23,745	8,122	7,173	15,295	3,529	3,422	6,951	1,859	2,290	4,149
TIPPERARY H.B.	9,038	8,557	17,595	2,765	2,618	5,383	2,237	1,920	4,157	7,550	7,041	14,591	5,420	5,191	10,611	2,195	2,247	4,442	1,142	1,601	2,743
M.W.H.B.	47,698	45,741	93,439	15,019	13,955	28,974	12,113	11,363	23,476	45,755	39,408	85,163	27,322	25,803	53,125	10,643	11,526	22,169	5,378	7,693	13,071
POP. %			29.622			9.185			7.442			26.998			16.841			7.028			4.143

APPENDIX 1

POPULATION - MID WESTERN HEALTH BOARD

1981 CENSUS

CATCHMENT AREA . .	MALE	FEMALE	TOTAL
LIMERICK	81,393	80,066	161,461
CLARE	43,366	43,201	87,567
TIPPERARY	30,247	28,737	58,984
M.W.H.B.	157,203	151,004	308,212

AGE GROUPS	0 - 14			15 - 19			20 - 24			25 - 44			45 - 64			65 - 74			75 +		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
LIMERICK	23,383	24,284	49,867	7,934	7,713	15,647	6,770	6,230	13,000	20,168	19,037	39,223	13,916	13,663	27,579	3,100	3,737	10,837	2,124	3,352	5,356
CLARE	13,724	13,266	26,992	3,740	3,411	7,151	3,070	2,631	5,701	11,220	10,162	21,382	8,201	7,203	15,413	3,606	3,284	6,890	1,796	2,233	4,031
TIPPERARY N.R.	9,276	8,761	18,037	2,763	2,664	5,429	2,296	1,313	4,114	6,373	6,369	13,244	3,619	3,404	11,693	2,200	2,173	4,373	1,146	1,471	2,634
M.W.H.B.	46,383	46,311	94,296	14,437	13,788	28,227	12,136	10,756	22,492	35,971	35,528	73,851	27,813	27,140	54,083	10,906	11,194	22,100	5,066	7,093	12,161
POP. %			30.719			9.151			7.427			23.961			17.547			7.17			3.943

POPULATION STATISTICS

1. HEALTH BOARD

MID-WESTERN HEALTH BOARD

2. HOSPITAL

ST. JOSEPH'S, LIMERICK. - UNIT 5B

3. CATCHMENT AREA(S)

Name(s)

Population

Limerick City & County164,570

4. SECTORS

Name(s)

Population

Boundary Adjustment 1990

(a) North City & East Limerick52,93936,051(b) South East City & Croom23,77231,463(c) South West City & Adare34,19737,455(d) Newcastle West32,00931,864(e) Kilmallock21,65324,180

POPULATION STATISTICS

- (1) HEALTH BOARD Mid-Western Health Board
- (2) HOSPITAL Our Lady's Hospital
- (3) CATCHMENT AREA(S) \_\_\_\_\_

Name(s)	Population
<u>Catchment Area</u>	<u>91,344</u>
_____	_____
_____	_____

- (4) SECTORS

Name(s)	Population
<u>East</u>	<u>29,359</u>
<u>West</u>	<u>19,352</u>
<u>North</u>	<u>15,974</u>
<u>South</u>	<u>26,659</u>

POPULATION PROFILE OF MID WESTERN HEALTH BOARD AREA.

HEALTH BOARD SUMMARY

	POPULATION						POPULATION/SQ.MILE		
	MALES	Σ	FEMALES	Σ	TOTAL	Σ	MALES	FEMALES	TOTAL
	-----	-----	-----	-----	-----	-----	-----	-----	-----
		(A1)		(A1)		(A2)			
COUNTY LIMERICK	55,149	50.93	53,141	49.07	108,290	34.33	53.56	51.61	105.17
LINX COUNTY BOROUGH	27,537	48.93	28,742	51.07	56,279	17.84	3,746.53	3,910.48	7,657.01
COUNTY CLARE	46,913	51.36	44,431	48.64	91,344	28.96	38.12	36.1	74.22
COUNTY TIPPERARY N.R	30,347	50.98	29,175	49.02	59,522	18.87	39.37	37.85	77.22
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TOTAL	159,946	50.71	155,489	49.29	315,435	100.00	52.64	51.17	103.81
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A1 ; Σ IN EACH CASE REPRESENTS A HORIZONTAL RELATIONSHIP

A2 ; Σ IN EACH CASE REPRESENTS A VERTICAL RELATIONSHIP

## POPULATION PROFILE OF MID WESTERN HEALTH BOARD

## POPULATION OF MID WESTERN HEALTH BOARD REGION

GEOGRAPHICAL SPREAD IN RELATION TO CENTRAL POINTS IN LIMERICK CITY,  
MENAGH AND ENNIS.

## MALES AND FEMALES

RADIUS FROM CENTRAL POINT	FROM LIME FOR CITY AND COUNTY	POP/ SQ MILE	FROM MENAGH FOR TIPP N.Y.	POP/ SQ MILE	FROM ENNIS FOR CO. CLARE	POP/ SQ MILE	FROM LIMERICK CITY FOR ALL HEALTH BOARD	POP/ SQ MILE
0 - 5 MILES	77,752	(1,854.3)	10,852	(141.8)	20,269	(283.6)	82,249	(1,338.3)
6 - 10 MILES	16,010	(134.2)	8,909	(48.9)	11,569	(57.1)	23,570	(112.4)
11 - 15 MILES	17,603	(81.7)	9,934	(46.6)	23,616	(68.0)	37,492	(95.5)
16 - 20 MILES	19,117	(84.5)	21,695	(118.4)	17,629	(55.2)	38,791	(84.0)
21 - 25 MILES	16,373	(98.8)	5,799	(71.0)	13,209	(66.6)	43,136	(92.0)
26 - 30 MILES	9,984	(57.8)	2,333	(68.7)	3,433	(70.5)	22,633	(47.9)
31 - 35 MILES	5,442	(64.1)	0	(0.0)	735	(38.2)	30,713	(66.8)
36 - 40 MILES	2,288	(212.6)	0	(0.0)	884	(37.0)	24,950	(70.0)
41 - 45 MILES	0	(0.0)	0	(0.0)	0	(0.0)	10,597	(79.7)
46 - 50 MILES	0	(0.0)	0	(0.0)	0	(0.0)	924	(36.7)
51 - 55 MILES	0	(0.0)	0	(0.0)	0	(0.0)	380	(36.3)
TOTAL	164,569	(158.7)	59,522	(77.2)	91,344	(74.2)	315,435	(103.8)

**MARITAL STATUS - MALES/FEMALES****1986 CENSUS**

	15+ M/F	MALES				FEMALES			
Age Group	Persons	Total	Single	Marr.	Wid.	Total	Single	Marr.	Wid.
<b>Limerick Co. Borough</b>	41,350	19,938	9,002	10,256	680	21,412	8,545	10,488	2,379
15 - 19	6,156	3,144	3,121	23	-	3,012	2,971	41	-
20 - 24	5,843	2,849	2,415	432	2	2,994	2,296	695	3
25 - 44	13,657	6,881	2,101	4,753	27	6,776	1,543	5,173	60
45 - 64	10,133	4,940	911	3,816	213	5,193	823	3,668	702
65 - 74	3,500	1,441	288	933	220	2,059	512	718	829
75+	2,061	683	166	299	218	1,378	400	193	785
<b>Limerick Co</b>	74,902	38,165	16,486	20,526	1153	36,737	11,521	20,722	4,494
15 - 19	9,622	5,103	5,095	8	-	4,519	4,486	33	-
20 - 24	7,612	3,982	3,560	422	-	3,630	2,677	951	2
25 - 44	29,188	15,068	4,306	10,736	26	14,120	2,145	11,841	134
45 - 64	17,086	8,840	2,216	6,388	236	8,246	1,045	6,027	1,174
65 - 74	7,276	3,478	933	2,121	424	3,798	645	1,499	1,654
75+	4,118	1,694	376	851	467	2,424	523	371	1,530
<b>Clare</b>	63,817	32,836	14,295	17,491	1050	30,981	9,583	17,551	3,847
15 - 19	7,813	4,007	3,996	11	-	3,806	3,773	33	-
20 - 24	5,864	3,045	2,728	316	1	2,819	2,084	733	2
25 - 44	23,745	12,274	3,557	8,688	29	11,471	1,740	9,650	81
45 - 64	15,295	8,122	2,323	5,597	202	7,173	866	5,347	960
65 - 74	6,951	3,529	1,145	2,024	360	3,422	621	1,452	1,349
75+	4,149	1,859	546	855	458	2,290	499	336	1,455
<b>Tipp.N.R.</b>	41,927	21,309	9,571	11,106	632	20,618	6,590	11,202	2,826
15 - 19	5,383	2,765	2,758	7	-	2,618	2,580	38	-
20 - 24	4,157	2,237	1,983	254	-	1,920	1,440	478	2
25 - 44	14,591	7,550	2,413	5,121	16	7,041	1,144	5,843	54
45 - 64	10,611	5,420	1,463	3,821	136	5,191	648	3,764	779
65 - 74	4,442	2,195	625	1,347	223	2,247	441	852	954
75+	2,743	1,142	329	556	257	1,601	337	227	1,037
<b>M.W.H.B.</b>	221,996	112,248	49,354	59,379	3,515	109,748	36,239	59,963	13,546

A P P E N D I X      2

BREAKDOWN OF IN-PATIENT POPULATION - MARCH 1990ST. JOSEPH'S HOSPITAL, LIMERICK

LONG-STAY HIGH DEPENDANCY	=	67 patients	=	17.68%
LONG-STAY LOW DEPENDANCY	=	86 patients	=	22.69%
MEDIUM/ACUTE	=	44 patients	=	11.61%
MENTAL HANDICAP	=	56 patients	=	14.78%
GERIATRIC	=	126 patients	=	33.24%

TOTAL: 379

BREAKDOWN OF IN-PATIENT POPULATION - MARCH 1990

OUR LADY'S HOSPITAL - ENNIS

LONG-STAY HIGH DEPENDANCY      =      98 patients      =      31%

LONG STAY LOW DEPENDANCY      =      58 patients      =      19%

MEDIUM/ACUTE      =      24 patients      =      8%

MENTAL HANDICAP      =      67 patients      =      21%

GERIATRIC      =      67 patients      =      21%

TOTAL :      314

BREAKDOWN OF IN-PATIENT POPULATION 1990TIPPERARY (N.R.) - ST. LUKE'S HOSPITAL, CLONMEL

ZONE	NO. OF PATIENTS	%
Long-stay High Dependancy	42	41.59%
Long-stay Low Dependancy	17	16.84%
Medium/Acute	6	* 5.95%
Mental Handicap	18	17.83%
Geriatric	18	17.83%
<b>TOTAL:</b>	<b>101</b>	

\* Balance of this Group in St. Michael's Unit, Clonmel.  
i.e., 20 Acute.

## AGE AND LENGTH OF STAY OF ALL PATIENTS AT 31st DECEMBER, 1989.

## ST. JOSEPH'S HOSPITAL, LIMERICK

AGE	UNDER 15	15-19	20-44	45-64	65-74	75 and over.	ALL AGES	% OF HOSP./ UNIT POP.
LENGTH OF STAY.								
=====								
U 3 Mths.	-	1	22	18	2	2	45	11.42
3 MTH. - 12 Mths.	-	-	25	16	8	2	51	12.95
1 Yr. - 5 Yrs.	-	-	11	13	12	9	45	11.42
5 Yrs. + Over.	-	-	38	122	54	39	253	64.21
All Lengths of stay.	-	1	96	169	76	52	394	100.00
% of Hosp/ Unit Pop.	-	0.003	24.4	42.9	19.29	13.4	394	100.00

AGE AND LENGTH OF STAY OF ALL PATIENTS AT 31 DECEMBER 1989  
OUR LADY'S HOSPITAL - ENNIS

Age	Under 15	15-19	20-44	45-64	65-74	75 and over	All Ages	% of Hosp./ Unit Pop.
Length of Stay								
U 3 mths			15	15	5	2	37	11.45%
3 mth - 12 mth			6	11	2	3	22	6.81%
1 yr. - 5 yrs.			7	11	7	8	33	10.22%
5 yrs & over			46	101	45	39	231	71.52%
All Lengths of Stay			74	138	59	52	323	100%
% of Hosp./			22.91%	42.72%	18.27%	16.10%	100%	

**ALL IN-PATIENTS FROM TIPPERARY N.R. IN ST. LUKE'S HOSPITAL,  
CLONMEL, BY AGE CATEGORY ON 31/12/1989**

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	MALES 1989	FEMALES 1989	TOTAL 1989
0-14	-	-	-
15-19	-	-	-
20-24	-	1	1
25-44	15	9	24
45-64	22	12	34
65-74	13	14	27
75+	6	10	16
<b>TOTAL</b>	<b>56</b>	<b>46</b>	<b>102</b>

LIMERICK AREA:PERCENTAGE OF PATIENTS IN VARIOUS AGE GROUPS:

UNDER 45	24.43
45 - 64	42.90
65 +	32.67

CLARE AREA:PERCENTAGE OF PATIENTS IN VARIOUS AGE GROUPS.

UNDER 45	22.91%
45 - 64	42.72%
65 +	34.37%

ST. JOSEPH'S HOSPITAL, LIMERICK

1985 - 1989 All Admissions, 1st Admissions, Discharges, Deaths.

Year	Total Admissions	1st Admissions	Discharges	Deaths	Remaining 31/12/...
1985	1,505	339	1,557	38	610
1986	1,234	287	1,278	35	563
1987	1,159	242	1,156	21	494
1988	1,007	172	1,024	16	444
1989	698	103	687	12	394

UNIT 5B

1985 - 1989 All Admissions, 1st Admissions, Discharges, Deaths.

Year	Total Admissions	1st Admissions	Discharges	Deaths	Remaining 31/12/...
1985	548	183	553	-	27
1986	545	181	531	-	41
1987	613	176	614	-	40
1988	756	53	740	1	44
1989	791	315	846	1	49

OUR LADY'S HOSPITAL, ENNIS

1985 - 1989 All Admissions, Ist Admissions, Discharges, Deaths.

Year	Total Admissions	Ist Admissions	Discharges	Deaths	Remaining 31/12
1985	712	172	703	27	470
1986	681	133	637	27	449
1987	665	132	672	24	414
1988	586	144	636	17	350
1989	580	124	607	20	323

**IN-PATIENT NUMBERS FOR ST. LUKE'S HOSPITAL, CLONMEL, FOR TIPPERARY  
N.R.**

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	MALE	FEMALE	TOTAL
31st December, 1986	88	65	153
31st December, 1987	58	61	119
31st December, 1988	54	55	109
31st December, 1986	56	46	102

ST. JOSEPH'S HOSPITAL, LIMERICK.

FIRST ADMISSIONS AS A % OF ALL ADMISSIONS 1982/1985/1989

Year	All Admissions	First Admissions	First admission as a % of all.
1982	1,631	428	26.24
1985	1,505	339	22.52
1989	698	103	14.75

UNIT 5B

FIRST ADMISSIONS AS A % OF ALL ADMISSIONS 1982/1985/1989

Year	All Admissions	First Admissions	First admission as a % of all.
1982	560	184	32.86
1985	548	183	33.39
1989	791	315	39.82

OUR LADY'S HOSPITAL, ENNIS.

FIRST ADMISSIONS AS A % OF ALL ADMISSIONS 1982/1985/1989

	All admissions	First admission	First admission as a % of all.
1982	627	166	26.48
1985	712	172	24.16
1989	580	124	21.38

ALL ADMISSIONS CLASSIFIED BY AGE GROUP - 1989

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ST. JOSEPH'S HOSPITAL, LIMERICK.

AGE GROUP	NO.	%
0 - 44	349	50.00%
45 - 64	275	39.39%
65+	74	10.61%

UNIT 5B

AGE GROUP	NO.	%
0 - 44	385	48.67%
45 - 64	265	33.50%
65+	141	17.83%

ALL ADMISSIONS CLASSIFIED BY AGE GROUP - 1989.

OUR LADY'S HOSPITAL - ENNIS.

AGE GROUP	NO.	%
0 - 44	298	51.38%
45 - 64	209	36.03%
65 +	73	12.59%

**ALL ADMISSIONS CLASSIFIED BY SEX - 1989**

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**ST. JOSEPH'S HOSPITAL, LIMERICK.**

	NO.	%
MALE	392	56.20
FEMALE	306	43.80

**TOTAL: 698**

**UNIT 5B**

	NO.	%
MALE	411	51.96
FEMALE	380	48.04

**TOTAL: 791**

ALL ADMISSIONS CLASSIFIED BY SEX - 1989

OUR LADY'S HOSPITAL, ENNIS.

	NO.	%
MALE	357	61.55%
FEMALE	223	38.45%

TOTAL :                      580

LIMERICK AREA:

T.25

Admission rate per 1000                      1985/1989

1985            =            12.70 per 1000

1989            =            9.05 per 1000

ADMISSION RATE PER 1000 BY SECTOR    1987/89    -    UNIT 5B

SECTOR	1987	1988	1989
A	2.10	3.23	3.98
B	3.24	4.84	4.25
C	3.10	3.22	4.09
D	3.34	4.03	5.46
E	3.28	4.39	4.52
SUB-TOTAL:	3.72	4.59	4.81

ADMISSION RATE PER 1000 BY SECTOR 1987/89 - ST. JOSEPH'S, LIMERICK.

A	5.25	5.76	3.97
B	10.52	10.05	6.60
C	6.17	3.68	3.92
D	5.19	4.80	3.34
E	6.37	4.43	2.31
SUB-TOTAL:	7.04	6.12	4.24

GRAND TOTAL:                      10.76                      10.71                      9.05

CLARE AREA:

Admission rate per 1000                      1985/1989

1985                      =        8.13 per 1,000

1989                      =        6.35 per 1,000

Admission rate per 1000 by Sector 1987 - 1989			
Sector	1987	1988	1989
East	6.27	5.38	5.82
West	9.56	7.70	6.30
North	8.39	6.82	7.57
South	4.88	5.36	5.21
Total	7.28	6.42	6.35

ADMISSIONS BY SECTOR FOR 1987, 1988 AND 1989

SECTOR	TOTAL ADMISSIONS	
	St. Joseph's, Limerick	Unit 5B
1987		
A	278	111
B	250	77
C	211	106
D	166	107
E	138	71
Outside Cos.	116	141
TOTAL:	1159	613
1988		
A	305	171
B	239	115
C	126	110
D	154	129
E	96	95
Outside Cos.	87	136
TOTAL:	1007	756
1989		
A	210	211
B	157	101
C	134	140
D	107	175
E	50	98
Outside Cos.	35	66
N.F.A.	5	
TOTAL:	698	791

CLARE AREA

ADMISSIONS BY SECTOR FOR 1987, 1988 & 1989.

Sector	1987	1988	1989
East	184	158	171
West	185	149	122
North	134	109	121
South	130	143	139
Other	32	27	27
Total	665	586	580

ST. MICHAEL'S UNIT, ST. JOSEPH'S HOSPITAL, CLONMEL

## Admissions from Tipperary N.R. by Sector

YEAR	CATCHMENT/SECTOR	POPULATION	ADMISSIONS
31/12/88	Nenagh/Roscrea	34,113	192
	Thurles	24,871	206
31/12/89	Nenagh/Roscrea	34,113	182
	Thurles	24,871	163

ST. JOSEPH'S HOSPITAL, LIMERICK / UNIT 5B.

NO. OF ADMISSIONS - JANUARY 1990 - MARCH 1990

<u>TOTAL ADMISSIONS</u>	<u>355</u>
Sector A:	93
Sector B:	51
Sector C:	98
Sector D:	59
Sector E:	29
OTHERS:	25

AGE GROUP	SECTOR A		SECTOR B		SECTOR C		SECTOR D		SECTOR E		OTHERS	
	M	F	M	F	M	F	M	F	M	F	M	F
20 - 44	22	22	23	7	37	14	16	14	9	3	8	6
45 - 64	13	19	5	9	15	8	10	8	4	6	6	3
65- 74	7	5	1	4	6	11	5	5	7	-	1	1
TOTAL:	42	46	29	20	58	33	31	27	20	9	15	10

ST. JOSEPH'S HOSPITAL, LIMERICK

NO. OF ADMISSIONS - JANUARY 1990 - MARCH 1990

<u>TOTAL ADMISSIONS</u>	<u>78</u>
Sector A:	21
Sector B:	16
Sector C:	21
Sector D:	16
Sector E:	2
OTHERS:	2

AGE GROUP	SECTOR A		SECTOR B		SECTOR C		SECTOR D		SECTOR E		OTHERS	
	M	F	M	F	M	F	M	F	M	F	M	F
20 - 44	7	9	5	4	8	1	5	3	-	-	-	1
45 - 64	2	2	3	2	8	-	4	2	1	1	1	-
65 - 74	1	-	-	2	-	4	-	2	-	-	-	-
TOTAL:	10	11	8	8	16	5	9	7	1	1	1	1

UNIT 5B

NO. OF ADMISSIONS - JANUARY 1990 - MARCH 1990

<u>TOTAL ADMISSIONS</u>	<u>277</u>
Sector A:	72
Sector B:	35
Sector C:	77
Sector D:	43
Sector E:	27
OTHERS:	23

AGE GROUP	SECTOR A		SECTOR B		SECTOR C		SECTOR D		SECTOR E		OTHERS	
	M	F	M	F	M	F	M	F	M	F	M	F
20 - 44	15	13	18	3	29	13	11	11	9	3	8	5
45 - 64	11	17	2	7	7	8	6	6	3	5	5	3
65 - 74	6	5	1	2	6	7	5	3	7	-	1	1
TOTAL:	32	35	21	12	42	28	22	20	19	8	14	9

OUR LADY'S HOSPITAL, ENNIS

NO. OF ADMISSIONS - JANUARY 1990 - MARCH 1990

<u>TOTAL ADMISSIONS:</u>		<u>163</u>
EAST CLARE	=	50
WEST CLARE	=	35
NORTH CLARE	=	23
SOUTH CLARE	=	43
OTHERS	=	12

AGE GROUP	EAST		WEST		NORTH		SOUTH		OTHER	
	M	F	M	F	M	F	M	F	M	F
20 - 44	12	7	14	3	5	5	20	6	5	1
45 - 64	14	9	6	5	5	5	10	4	1	3
65 - 74	5	3	5	2	2	1	3	-	1	1

PSYCHIATRIC SERVICES TIPPERARY (N.R.)

No. of Patients (Tipp. N.R.) 31/1/90	MALE	FEMALE	TOTAL
In-Patient Residence - St. Luke's	55	46	101
In-Patient Residence - St. Michael's	8	8	16
<b>TOTAL</b>	<b>63</b>	<b>54</b>	<b>117</b>
<b><u>ST. LUKE'S</u></b>	<b>Thurles Sector</b>	<b>Nenagh Sector</b>	<b>TOTAL</b>
1st Jan. to 31st March, 1990 Admissions (Tipperary N.R.)	15	5	20
Discharges and Deaths Tipperary (N.R.)	17	5	22
<b><u>ST. MICHAEL'S</u></b>			
1st Jan. to 31st March, 1990 Admissions	62	19	81
Discharges & Deaths	63	21	84
<b>TOTAL ADMISSIONS:            101</b> <b>TOTAL DISCHARGES:        106</b>			

ADMISSIONS TO ST. JOSEPH'S HOSPITAL & UNIT 5B - 1989.

	Jan.'88		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Total		GRAND TOTAL
	1*	2*	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
Admissions	69	83	48	54	59	56	70	54	62	57	62	67	56	80	67	61	50	90	60	65	50	61	45	63	698	791	1489
1st Admissions	14	31	9	14	14	20	8	19	7	33	9	28	5	45	8	25	7	25	8	29	7	21	7	17	103	307	410
Re-admissions	55	52	39	40	45	36	62	35	55	24	53	39	51	35	59	36	43	65	52	36	43	40	38	46	595	484	1079
Deaths	1	-	2	-	1	--	1	--	--	--	1	1	1	--	--	--	1	--	1	--	2	--	1	--	12	1	13
Discharges	68	64	53	62	49	55	68	56	68	63	61	79	50	72	60	60	51	93	52	71	58	72	37	61	675	808	1483
Remaining in hospital	463	48	428	39	422	46	422	45	414	41	409	32	414	43	402	44	413	49	409	49	397	40	394	49			

ADMISSIONS BY SECTORS

SECTOR A	20	32	16	18	23	15	25	18	22	15	19	18	16	16	21	14	10	20	11	21	14	14	14	10	210	211	421
SECTOR B	16	9	10	7	6	7	23	5	9	--	22	15	12	14	15	5	10	14	13	9	12	8	10	8	157	101	258
SECTOR C	12	10	3	6	6	8	6	8	10	9	6	4	12	16	14	17	19	22	20	8	16	15	10	17	134	140	274
SECTOR D	15	20	10	12	11	11	9	8	11	21	9	19	10	17	10	9	3	16	8	13	4	9	7	20	107	175	282
SECTOR E	4	12	3	8	6	5	7	14	5	7	3	6	5	10	5	7	3	8	4	8	1	8	4	3	50	98	148
OTHER	2	--	6	3	6	10	--	1	5	5	3	5	1	7	2	7	3	10	3	6	3	7	1	5	35	66	101
N.F.A.	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	2	--	1	--	--	--	1	--	5	--	5

\*Sector A: North City & East Limerick    \*Sector B: South East City, Croom.    \*Sector C: South West City, P/Well/Adare.  
 Sector D: West Limerick.    \*Sector E: Kilmallock.    \*1 = St. Joseph's Hospital.    \*2 = Unit 5B.

## CLARE PSYCHIATRIC SERVICE

1989

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.		TOTAL
ADMISSIONS	53	50	43	45	58	53	53	43	42	37	54	49		580
1st ADMISSIONS	6	8	7	9	15	11	13	15	9	10	11	10		124
RE-ADMISSIONS	47	42	36	36	43	42	40	28	33	27	43	39		456
OVER 65	3	1	2	12	12	7	6	7	3	4	10	6		73
DEATHS	1	2	1	3	1	1	3	3	1	1	1	2		20
DISCHARGES	54	56	48	44	56	51	60	55	53	35	47	48		607
REMAINING IN HOSPITAL	349	343	338	339	341	343	336	324	313	315	322	323		
ADMISSIONS BY SECTOR 1989														
EAST	18	22	6	16	24	16	11	10	11	13	17	19	TOTAL  <u>580</u>	
WEST	10	6	14	5	9	9	15	7	12	8	16	6		
NORTH	15	11	10	9	7	15	9	12	7	8	6	11		
SOUTH	8	8	11	13	16	8	16	14	9	6	10	12		
OTHER	2	3	2	2	2	5	2		3	2	5	1		

\* Discharge figures above include deaths

## LIMERICK PSYCHIATRIC SERVICES

1988

	Jan. '88		Feb.		March		April		May		June		July		August		Sept.		Oct.		Nov.		Dec.		Total '88		Total '87	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Admissions	82	50	87	50	69	58	98	64	81	64	98	65	83	67	86	57	83	67	84	69	81	76	75	69	1007	756	1159	613
1st Admissions	14	11	17	16	10	21	21	20	13	22	23	19	12	22	19	14	15	19	10	20	7	24	11	24	172	231	242	176
Re-admissions	68	39	70	34	59	37	77	44	68	42	75	46	71	45	67	43	68	48	74	49	74	52	64	45	835	525	927	437
Over 65	5	3	11	2	7	-	10	1	8	4	9	3	5	1	8	5	10	2	7	-	4	-	10	4	94	25	101	27
Deaths	2	-	1	-	2	-	4	-	3	-	-	1	1	-	1	-	-	-	1	-	1	-	-	-	16	1	21	-
Discharges	82	45	75	56	95	45	85	71	90	62	94	63	76	64	91	62	90	62	91	64	80	78	59	67	1008	739	1217	576
Remaining in Hospital	482	48	495	42	465	49	468	40	441	42	466	43	468	41	465	46	457	49	446	47	429	49	444	50	-	-	-	-

## ADMISSIONS BY SECTOR 1988

	ADMISSIONS BY SECTOR 1988																Total '88		Total '87									
SECTOR A	26	12	24	10	11	11	33	16	23	12	24	16	28	15	32	21	30	10	25	18	27	16	22	14	305	171	278	111
SECTOR B	18	14	20	9	22	9	25	14	23	8	28	13	20	8	25	8	13	12	14	7	16	6	15	7	239	115	250	77
SECTOR C	12	7	11	11	7	10	11	5	10	5	13	20	15	9	8	5	10	10	13	10	12	12	4	6	126	110	211	106
SECTOR D	7	9	16	6	14	7	16	12	9	15	17	7	8	6	14	9	13	15	9	14	12	18	19	11	154	129	166	107
SECTOR E	10	3	12	6	13	6	7	7	11	4	9	9	6	15	6	3	5	12	11	12	5	12	1	16	96	95	138	71
OTHER:	9	5	4	8	2	15	6	10	5	20	7	-	6	14	1	11	12	8	12	8	9	12	14	15	87	136	116	141

\*1 : St. Joseph's Hospital, Limerick  
 \*2 : Unit 5B

Sector A = City North & East County  
 Sector B = Southill & Croom  
 Sector C = Ballinacurra/Adare

Sector D = Newcastle West  
 Sector E = Kilmallock

# CLARE PSYCHIATRIC SERVICE

1988

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.		TOTAL
ADMISSIONS	52	52	45	45	42	46	51	43	53	47	52	58		586
1st ADMISSIONS	13	9	7	16	9	15	13	6	13	12	19	14		146
RE-ADMISSIONS	39	44	38	29	33	31	39	37	51	35	34	44		454
OVER 65	11	9	6	13	8	11	10	2	6	4	7	9		96
DEATHS	2	3	2	1	1	1	1	-	2	1	2	1		17
DISCHARGES	50	54	50	70	59	47	52	56	51	47	52	48		636
REMAINING IN HOSPITAL	433	438	421	396	382	378	361	369	363	352	358	350		
	ADMISSIONS BY SECTOR 1988													TOTAL
EAST	18	22	11	12	13	11	10	13	10	11	14	13		158
WEST	13	18	12	15	6	11	10	14	15	9	13	13		149
NORTH	7	5	9	7	11	11	13	2	11	11	9	13		109
SOUTH	10	6	11	11	12	10	15	14	15	14	11	14		143
OTHER	4	1	2	-	0	3	3	-	2	2	5	5		27

**Table 28:** Ireland 1987. Health Board Areas. Discharges (including Deaths) and Length of Stay. Numbers and Percentages.

	<i>Under 1 Month</i>	<i>1-3 Months</i>	<i>3 Months- 1 Year</i>	<i>1-2 Years</i>	<i>2-5 Years</i>	<i>5-10 Years</i>	<i>10-15 Years</i>	<i>15-20 Years</i>	<i>20-25 Years</i>	<i>25 Years and over</i>	<i>All Lengths of Stay</i>
<i>Numbers</i>											
Eastern	5,893	2,500	667	87	85	67	25	14	8	41	9,387
South-Eastern	2,406	825	194	33	46	36	15	15	14	32	3,616
Southern	2,344	911	189	18	25	20	12	4	4	16	3,543
Mid-Western	2,220	643	136	18	20	28	19	10	12	16	3,122
Western	1,909	763	219	31	40	28	18	15	16	42	3,081
Midland	915	410	116	31	26	18	17	4	5	19	1,561
North-Western	1,186	410	89	8	14	8	6	5	5	16	1,747
North-Eastern	1,302	361	96	17	15	10	4	5	7	14	1,831
Non-National	80	26	3	1	0	1	1	1	0	1	114
Total	18,255	6,849	1,709	244	271	216	117	73	71	197	28,002
<i>Percentages</i>											
Eastern	62.8	26.6	7.1	0.9	0.9	0.7	0.3	0.2	0.1	0.4	100.0
South-Eastern	66.5	22.8	5.4	0.9	1.3	1.0	0.4	0.4	0.4	0.9	100.0
Southern	66.2	25.7	5.3	0.5	0.7	0.6	0.3	0.1	0.1	0.5	100.0
Mid-Western	71.1	20.6	4.4	0.6	0.6	0.9	0.6	0.3	0.4	0.5	100.0
Western	62.0	24.8	7.1	1.0	1.3	0.9	0.6	0.5	0.5	1.4	100.0
Midland	58.6	26.3	7.4	2.0	1.7	1.1	1.1	0.3	0.3	1.2	100.0
North-Western	67.9	23.5	5.1	0.5	0.8	0.5	0.3	0.3	0.3	0.9	100.0
North-Eastern	71.1	19.7	5.2	0.9	0.8	0.6	0.2	0.3	0.4	0.8	100.0
Non-National	70.2	22.8	2.6	0.9	0.0	0.9	0.9	0.9	0.0	0.9	100.0
Total	65.2	24.5	6.1	0.9	1.0	0.8	0.4	0.3	0.2	0.7	100.0

**Table 46:** Ireland 1987. Individual Health Board Hospitals. Discharges (including Deaths)  
Length of Stay. Numbers.

	<i>Under 1 Month</i>	<i>1-3 Months</i>	<i>3 Months- 1 Year</i>	<i>1-2 Years</i>	<i>2-5 Years</i>	<i>5-10 Years</i>	<i>10-15 Years</i>	<i>15-20 Years</i>	<i>20-25 Years</i>	<i>25 Years and over</i>	<i>All Lengths of Stay</i>
St. Brigid's, Ardee	484	138	33	5	3	1	1	1	1	0	667
St. Brigid's, Ballinasloe	584	265	115	16	16	7	5	4	6	11	1,029
St. Patrick's, Castlereagh	243	79	25	4	13	12	3	7	7	12	405
St. Dymphna's, Carlow	363	94	96	6	7	11	3	1	1	2	584
St. Mary's, Castlebar	676	178	47	12	12	8	11	4	3	18	969
St. Luke's, Clonmel	406	75	45	9	14	5	4	9	9	8	584
Our Lady's, Cork	559	214	85	12	14	13	5	2	1	8	913
St. Brendan's 1, Dublin	691	178	73	12	18	7	1	0	0	0	980
St. Brendan's 2, Dublin	210	80	43	9	13	7	4	0	0	0	366
St. Brendan's 3, Dublin	248	63	27	14	4	15	2	0	0	0	373
Vergemount, Dublin	83	51	13	2	0	1	0	0	0	0	150
St. Dymphna's, Dublin	123	69	0	0	0	1	0	0	0	0	193
St. Ita's, Portrane	312	110	62	10	25	10	8	14	8	41	600
St. Loman's, Dublin	1,047	247	46	8	7	6	2	0	0	0	1,363
St. Vincent's, Dublin	523	234	30	1	0	3	3	0	0	0	794
Our Lady's, Ennis	476	117	39	8	7	12	10	2	4	8	683
St. Senan's, Enniscorthy	333	107	22	7	9	9	5	5	5	8	510
St. Finan's, Killarney	468	187	27	5	9	4	6	3	2	7	718
St. Canice's, Kilkenny	230	115	40	3	12	7	1	4	2	11	425
St. Conal's, Letterkenny	523	224	49	4	9	5	4	1	3	5	827
St. Joseph's, Limerick	898	200	55	6	7	14	5	3	2	7	1,197



**Table 48:** Ireland 1987. General Hospital Psychiatric Units. Discharges (including Deaths) and Length of Stay. Numbers.

	<i>Under 1 Month</i>	<i>1-3 Months</i>	<i>3 Months- 1 Year</i>	<i>1-2 Years</i>	<i>2-5 Years</i>	<i>5-10 Years</i>	<i>10-15 Years</i>	<i>15-20 Years</i>	<i>20-25 Years</i>	<i>25 Years and over</i>	<i>All Lengths of Stay</i>
St. James's, Dublin	271	141	39	2	0	0	0	0	0	0	453
Psychiatric Unit, Galway	319	163	14	0	0	0	0	0	0	0	496
Psychiatric Unit, Limerick	413	173	10	0	0	0	0	0	0	0	596
Psychiatric Unit, Cork	425	175	14	0	0	0	0	0	0	0	614
St. Anne's, Skibbereen	261	42	1	0	0	0	0	0	0	0	304
St. Joseph's, Clonmel	782	114	1	3	0	0	0	0	0	0	900
St. Declan's, Waterford	439	98	10	0	1	1	0	0	0	0	549
St. Stephen's, Sarsfieldcourt	479	168	29	1	0	1	1	0	0	0	679
All Psychiatric Units	3,389	1,074	118	6	1	2	1	0	0	0	4,591

**Table 23:** Ireland 1987. Health Board Areas. All Admissions. Socio-Economic Group.  
Numbers with Rates per 100,000 Population.

	Farmers etc.	Other Agricul- tural	Higher Profes- sional	Lower Profes- sional	Employers and Managers	Salaried Employees	Inter. Non- manual	Other Non- manual	Skilled Manual	Semi- skilled Manual	Unskilled Manual	Un- specified	All S.E. Groups
<i>Numbers</i>													
Eastern	133	117	375	577	451	206	1,690	1,463	1,045	627	1,182	1,732	9,598
South-Eastern	400	186	62	116	78	33	413	530	388	254	985	113	3,558
Southern	638	137	78	154	74	51	501	497	456	301	529	139	3,555
Mid-Western	504	117	69	139	47	34	384	376	386	185	739	94	3,074
Western	1,048	78	44	90	38	27	269	299	200	70	501	288	2,952
Midland	202	64	20	41	38	13	190	181	134	62	506	18	1,469
North-Western	384	45	22	73	31	8	156	320	130	102	439	22	1,732
North-Eastern	341	87	45	83	50	19	249	251	210	108	284	78	1,805
Non-National	5	2	10	13	12	0	17	6	14	6	9	19	113
Total	3,655	833	725	1,286	819	391	3,869	3,923	2,963	1,715	5,174	2,503	27,856
<i>Rates</i>													
Eastern	640.7	658.9	572.7	877.9	389.3	551.4	847.5	885.8	433.2	789.9	1,586.2	1,531.2	803.3
South-Eastern	641.4	829.6	629.2	714.0	401.1	582.8	1,061.9	1,446.7	500.2	1,178.5	3,688.8	303.2	949.8
Southern	728.1	877.3	422.6	611.4	238.2	441.2	844.7	916.9	444.9	959.9	1,529.2	258.3	676.8
Mid-Western	860.3	1,344.0	726.6	972.5	276.2	663.4	1,093.3	1,244.4	689.5	985.7	3,129.8	300.2	997.3
Western	1,017.2	956.4	447.1	479.9	245.9	556.2	838.0	1,178.9	389.3	585.6	2,432.1	722.3	864.8
Midland	498.2	887.5	425.2	462.4	405.6	448.2	811.5	1,030.5	319.7	633.5	3,414.0	85.4	726.7
North-Western	848.6	451.4	499.8	693.4	348.9	285.6	761.9	1,745.2	404.8	919.9	2,489.2	82.3	831.9
North-Eastern	662.9	794.5	615.7	634.6	289.9	416.9	769.1	899.1	349.7	622.0	1,355.8	302.8	624.6
Non-National	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	778.4	826.5	559.7	744.7	349.5	522.6	877.1	1,045.0	447.1	856.0	2,216.5	717.4	809.0

**Table 26:** Ireland 1987. Health Board Areas. First Admissions. Diagnosis.  
Numbers with Rates per 100,000 Population.

	Organic Psychoses	Schizo- phrenia	Other and Unspecified Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcohol Abuse and Alcoholic Psychoses	Drug Dependence	Mental Handicap	Unspecified	All Diagnoses
<i>Numbers</i>												
Eastern	241	369	26	997	200	271	122	663	45	29	89	3,052
South-Eastern	53	91	3	318	40	58	39	251	8	11	13	885
Southern	55	160	8	251	43	39	50	235	16	13	145	1,015
Mid-Western	32	124	4	259	57	46	19	202	6	6	28	783
Western	30	89	5	199	37	50	46	328	7	11	10	812
Midland	24	42	0	97	19	20	24	158	3	9	13	409
North-Western	20	67	1	66	21	30	8	132	5	6	37	393
North-Eastern	22	76	2	141	34	44	16	135	11	7	18	506
Non-National	2	21	2	13	5	4	1	24	1	0	6	79
Total	479	1,039	51	2,341	456	562	325	2,128	102	92	359	7,934
<i>Rates</i>												
Eastern	20.1	30.8	2.1	83.4	16.7	22.6	10.2	55.4	3.7	2.4	7.4	255.4
South-Eastern	14.1	24.2	0.8	84.8	10.6	15.4	10.4	67.0	2.1	2.9	3.4	236.2
Southern	10.4	30.4	1.5	47.7	8.1	7.4	9.5	44.7	3.0	2.4	27.6	193.2
Mid-Western	10.3	40.2	1.2	84.0	18.4	14.9	6.1	65.5	1.9	1.9	9.0	254.0
Western	8.7	26.0	1.4	58.3	10.8	14.6	13.4	96.0	2.0	3.2	2.9	237.8
Midland	11.8	20.7	0.0	47.9	9.3	9.8	11.8	78.1	1.4	4.4	6.4	202.3
North-Western	9.6	32.1	0.4	31.7	10.0	14.4	3.8	63.4	2.4	2.8	17.7	188.7
North-Eastern	7.6	26.2	0.6	48.7	11.7	15.2	5.5	46.7	3.8	2.4	6.2	175.0
Non-National	-	-	-	-	-	-	-	-	-	-	-	-
Total	13.9	30.1	1.4	67.9	13.2	16.3	9.4	61.7	2.9	2.6	10.4	230.4

**Table 35:** Ireland 1987. Individual Health Board Hospitals. All Admissions. Diagnosis. Numbers.

	Organic Psychoses	Schizo- phrenia	Other and Unspecified Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcohol Abuse and Alcoholic Psychoses	Drug De- pendence	Mental Handicap	Unspecified	All Diagnoses
St. Brigid's, Ardee	28	145	3	159	54	49	28	131	11	40	32	680
St. Brigid's, Ballinasloe	30	228	4	203	54	24	54	380	6	16	12	1,011
St. Patrick's, Castlerea	13	79	1	90	30	18	14	94	3	6	6	354
St. Dymphna's, Carlow	17	73	0	190	47	29	48	148	0	46	7	605
St. Mary's, Castlebar	8	134	0	259	111	10	12	354	1	13	4	906
St. Luke's, Clonmel	36	143	4	64	38	15	38	156	8	20	13	535
Our Lady's, Cork	40	165	0	119	27	14	30	174	9	11	330	919
St. Brendan's 1, Dublin	104	229	8	347	65	92	32	117	4	9	19	1,026
St. Brendan's 2, Dublin	54	67	4	117	37	35	6	38	4	0	7	369
St. Brendan's 3, Dublin	24	93	6	118	20	29	18	40	2	1	9	360
Vergemount, Dublin	13	24	3	68	11	18	3	11	0	0	0	151
St. Dymphna's, Dublin	0	0	0	12	0	2	1	183	0	0	1	199
St. Ita's, Portrane	18	103	2	233	26	31	10	88	16	9	15	551
St. Loman's, Dublin	47	280	20	456	105	131	95	186	15	18	66	1,419
St. Vincent's, Dublin	33	222	2	203	34	98	45	145	27	2	5	816
Our Lady's, Ennis	21	163	2	170	82	16	21	151	6	17	13	662
St. Senan's, Enniscorthy	34	120	0	136	46	10	21	83	5	22	4	481
St. Finan's, Killarney	16	222	5	159	38	22	21	172	1	30	21	707
St. Canice's, Kilkenny	24	133	1	85	33	16	36	48	1	5	10	392
St. Conal's, Letterkenny	24	156	0	89	19	37	8	317	4	6	160	820
St. Joseph's, Limerick	19	217	0	466	18	9	20	331	1	6	85	1,172

**Table 37:** Ireland 1987. General Hospital Psychiatric Units. All Admissions. Diagnosis. Numbers.

	Organic Psychoses	Schizo- phrenia	Other and Unspecified Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcohol Abuse and Alcoholic Psychoses	Drug De- pendence	Mental Handicap	Unspecified	All Diagnoses
St. James's, Dublin	0	163	0	40	181	4	2	64	4	1	0	459
Psychiatric Unit, Galway	16	120	1	200	52	36	30	29	5	6	3	498
Psychiatric Unit, Limerick	10	124	5	211	98	61	11	83	4	1	5	613
Psychiatric Unit, Cork	17	137	5	221	57	14	40	72	19	5	17	604
St. Anne's, Skibbereen	3	71	1	123	35	2	10	49	1	4	0	299
St. Joseph's, Clonmel	18	131	15	375	23	43	13	240	7	11	6	882
St. Declan's Waterford	7	120	3	289	53	43	25	51	4	2	5	602
St. Stephen's, Sarsfieldcourt	20	165	3	200	76	26	51	124	9	5	13	692
All Psychiatric Units	91	1,031	33	1,659	575	229	182	712	53	35	49	4,649

**Table 38:** Ireland 1987. Individual Health Board Hospitals and Units. All Admissions. Diagnosis.  
Rates per 100,000 Population.

	Organic Psychoses	Schizo- phrenia	Other and Unspecified Psychoses	Depressive Disorders	Mania	Neuroses	Personality Disorders	Alcohol Abuse and Alcoholic Psychoses	Drug De- pendence	Mental Handicap	Unspecified	All Diagnoses
St. Brigid's, Ardee	31.6	163.8	3.4	179.6	61.0	55.4	31.6	148.0	12.4	45.2	36.2	768.2
St. Brigid's, Ballinasloe	30.0	227.8	4.0	202.8	54.0	24.0	54.0	379.7	6.0	16.0	12.0	1,010.2
Psychiatric Unit, Galway	20.4	152.7	1.3	254.5	66.2	45.8	38.2	36.9	6.4	7.6	3.8	633.7
St. Patrick's, Castlerea	27.2	165.0	2.1	187.9	62.7	37.6	29.2	196.3	6.3	12.5	12.5	739.2
St. Dymphna's, Carlow	15.0	64.3	0.0	167.4	41.4	25.6	42.3	130.4	0.0	40.5	6.2	533.1
St. Mary's, Castlebar	7.0	116.8	0.0	225.7	96.7	8.7	10.5	308.5	0.9	11.3	3.5	789.4
Health Board Hospitals, Cork <sup>1</sup>	19.9	133.7	2.2	164.7	48.5	13.9	32.6	104.1	9.4	6.2	89.5	624.7
Health Board Hospitals, Dublin <sup>2</sup>	28.4	114.3	4.4	154.2	46.3	42.6	20.5	84.4	7.0	3.9	11.8	517.6
Our Lady's, Ennis	24.0	186.1	2.3	194.1	93.6	18.3	24.0	172.4	6.9	19.4	14.9	756.0
St. Senan's, Enniscorthy	34.3	121.1	0.0	137.3	46.4	10.1	21.2	83.8	5.1	22.2	4.0	485.5
St. Finan's, Killarney	13.0	180.8	4.1	129.5	31.0	17.9	17.1	140.1	0.8	24.4	17.1	575.9
St. Canice's, Kilkenny	33.9	187.8	1.4	120.1	46.6	22.6	50.8	67.8	1.4	7.1	14.1	553.6
St. Conal's, Letterkenny	20.8	135.3	0.0	77.2	16.5	32.1	6.9	275.0	3.5	5.2	138.8	711.3
Health Board Hospitals, Limerick <sup>3</sup>	17.9	210.9	3.1	418.8	71.8	43.3	19.2	256.1	3.1	4.3	55.7	1,104.2
St. Davnet's, Monaghan	21.9	209.4	0.0	255.1	100.9	37.1	10.5	131.4	1.9	3.8	24.8	796.8



**Table 38:** Ireland 1987. Individual Health Board Hospitals and Units. All Admissions. Diagnosis.  
Rates per 100,000 Population.

St. Loman's, Mullingar	16.0	77.6	0.0	103.2	43.1	9.6	34.0	144.6	0.0	7.4	8.0	443.4
St. Fintan's, Portlaoise	16.4	119.7	0.9	101.4	37.5	16.4	18.3	142.5	3.7	21.0	46.6	524.3
St. Columba's, Sligo	29.1	233.6	3.2	144.2	103.3	46.3	51.7	157.1	5.4	26.9	30.1	830.9
Health Board Hospitals, Tipperary <sup>4</sup>	39.9	202.6	14.1	324.6	45.1	42.9	37.7	292.8	11.1	22.9	14.1	1,047.6
Health Board Hospitals, Waterford <sup>5</sup>	19.2	205.4	3.4	477.5	76.8	63.2	44.0	86.9	5.6	13.6	12.4	1,008.0
Newcastle, Wicklow	17.2	109.8	0.0	131.5	27.4	45.7	30.9	100.6	1.1	3.4	9.2	476.9
Warrenstown House, Dublin*	-	-	-	-	-	-	-	-	-	-	-	-
St. Paul's, Dublin*	-	-	-	-	-	-	-	-	-	-	-	-
St. Anne's, Galway*	-	-	-	-	-	-	-	-	-	-	-	-
Central Mental Hospital, Dublin	-	-	-	-	-	-	-	-	-	-	-	-
All Health Board Hospitals & Units	24.6	148.9	3.8	188.5	54.6	33.8	29.9	144.9	6.0	11.7	29.5	676.1

1. Our Lady's, St. Stephen's Unit, St. Anne's Unit and the Psychiatric Unit.

2. St. Brendan's 1, 2, 3, Vergemount, St. Dymphna's, St. Ita's, St. Loman's, St. Vincent's, St. James's Unit and Cluain Mhuire.

3. St. Joseph's and the Psychiatric Unit.

4. St. Luke's and St. Joseph's Unit.

5. St. Otteran's and St. Declan's Unit.

\* Children's Centre.

Those hospitals not rated receive admissions from throughout the country.

A P P E N D I X    3

SECTOR POPULATIONS/PATIENTS

1989: ST. JOSEPH'S HOSPITAL, LIMERICK / UNIT 5B

CATCHMENT/SECTOR	POPULATION	ADMISSIONS	O.P.D.	1st ATTENDANCE OUT-PATIENTS.	RATE PER 1,000 OF ADMISSIONS
Limerick City & County	164,569	1,489	907	318	9.05
1. City A + Murroe/Doon	52,938	421	152	67	7.95
2. City B + Croom/Roxboro	23,772	258	263	70	10.85
3. City C + Patrickswell	34,197	274	245	78	8.01
4. Newcastle West	32,009	282	124	19	8.80
5. Kilmallock	21,653	148	123	63	6.83
6. Other		106			

1985: ST. JOSEPH'S HOSPITAL/UNIT 5B

Limerick City & County	161,661	2,053	748	185	12.70
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SECTOR POPULATIONS/PATIENTS1989: OUR LADY'S HOSPITAL, ENNIS.

CATCHMENT/ SECTOR	POPULATION	ADMISSIONS	OUTPATIENTS	1st ATTENDANCE OUT-PATIENTS	RATE PER 1,000 POP. OF ADMISSIONS
CLARE	91,344	580	2,665	669	6.35
1. NORTH	15,974	121	77	73	7.57
2. WEST	19,352	122	1,109	265	6.30
3. EAST	29,359	171	1,255	257	5.82
4. SOUTH	26,659	139	224	74	5.21
5. OTHER		27			

1985: OUR LADY'S HOSPITAL, ENNIS.

CLARE	87,567	712	438	64	8.13
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LIMERICK CATCHMENT AREA

T.48

Number of Psychiatric Out-Patients for Year Ending 31st December, 1989

SECTORS	CLINICS (Location)	NO. HELD. during year.	Average Duration (Hours)	No. of Patients attend.	No. of Attenders		
					Total	New	Rt.
A	Tevere, Shelbourne Rd., Limk.	78	2½ hrs.	138	1544	65	1,479
A	Health Centre, Cappamore.	14	1½ hrs.	14	79	2	77
				152	1,623	67	1,556
B	St. Anne's Roxboro Road.	70	1½ hrs.	263	849	70	779
C	O.P.D., Reg. Hosp. Dooradoyle	45	3½ hrs.	245	929	78	851
D	Day Hosp. N.C.W.	23	2½ hrs.	69	446	21	425
D	Health Centre, Abbeyfeale.	11	1½ hrs.	25	116	13	103
D	Health Centre, Foynes.	13	1½ hrs.	30	175	6	169
				124	737	40	697
E	Day Hosp. Kilmallock. Co. Limk.	47	1½ hrs.	123	705	63	642
<u>TOTAL</u>			16 hrs.	907	4843	318	4525

CLARE AREA:

NUMBER OF PSYCHIATRIC OUT-PATIENTS FOR YEAR ENDING 31 DEC. 1989

SECTOR	LOCATION OF CLINIC	CLINICAL SESSIONS		NO. OF PATIENTS ATTEND.	NO. OF ATTENDERS		
		NO. HELD DURING YEAR	AVER. DURATION (HOURS)		TOT.	NEW	RT. *
South Clare	Sixmilebridge RETOS Shannon	12	5 hours	75	246	28	218
		10	5 hours	50	109	22	87
		12	5 hours	99	239	24	215
				224	594	74	520
East Clare	Scariff The Lodge, Our Lady's Hospital St. Brendans Ward,	10	5 hours	96	299	32	267
		52	5 hours	1127	4468	198	4,270
		46	5 hours	332	704	27	677
				1255	5471	257	5,214
North Clare	Ennistymon	24	5 hours	77	419	73	346
West	Kilkee Kilrush O.P.D. Kilrush Depot Clinic	12	5 hours	135	359	54	305
		38	5 hours	581	1751	156	1,595
		52	5 hours	393	3736	55	3,681
				1109	5846	265	5,581
TOTS.				2,665	12,330	669	11,661

\* RT. = RETURN

**CLINIC DETAILS - YEAR ENDED 31/12/1989**

Sector	Clinic	No.of Clinics	No. Pts. Attend.	No. of 1st. Attenders	No. other Attenders	Total No. Attenders
Nenagh	Nenagh	24	164	67	553	620
Thurles	Thurles	23	185	43	471	514
Thurles	Roscrea	23	102	40	370	410
TOTAL:		70	451	150	1,394	1,544

LIMERICK CATCHMENT AREA: GROUP HOMES/HOSTELS

KEY TO TABLE:

- A SECTOR
- B NO. OF HOSTELS IN SECTOR
- C NO. OF RESIDENTS AT 31/12/1989
- D NUMBER OF PLACES IN HOSTEL
- E IS THE HOSTEL OWNED/LOCAL AUTHORITY RENTED/PRIVATELY
- F IS A SUPERVISOR EMPLOYED IN THE HOSTEL?
- G NUMBER OF WHOLE-TIME EQUIVALENT STAFF BY GRADE

A	B	C	D	E	F	G
A	3	6	6	Health Board	Yes	1
		6	6	Health Board	Yes	1
		5	5	Health Board	No	-
B	3	5	5	Rented	No	-
		4	4	Rented	No	-
		7	7	Health Board	Yes	-
C	6	4	4	Health Board	No	-
		3	3	Health Board	No	-
		4	4	HealthBoard	No	-
		12	12	L.A. Rented	Yes	1
		4	4	L.A. Rented	P/T	-
		4	4	L.A. Rented	P/T	-
D	1	18	18	Health Board	Yes	4 R.P.N's .5 Cook/House-keeper
TOTAL:		82	82			

KEY TO TABLE:

- A SECTOR
- B NO. OF HOSTELS IN SECTOR
- C NO. OF RESIDENTS AT 31/12/1989
- D NUMBER OF PLACES IN HOSTEL
- E IS THE HOSTEL OWNED/LOCAL AUTHORITY RENTED/PRIVATELY
- F IS A SUPERVISOR EMPLOYED IN THE HOSTEL?
- G NUMBER OF WHOLE-TIME EQUIVALENT STAFF BY GRADE

A	B	C	D	E	F	G
EAST	6	9	9	Owned	Yes	House 1.00 Mother Supervisor .88
		9	9	Owned	Yes	
		5	5	Rented	No	
		5	5	Rented	No	
		5	5	Rented	No	
		2	5	Rented		
WEST	2	7	7	Owned	Yes	Supervisor 1.00
		4	4	Owned	Yes	
NORTH	1	7	7	Owned	Yes	Supervisor 1.00
SOUTH						
TOTAL:		53	56			

A P P E N D I X      4

CATCHMENT AREA: LIMERICK.

UPDATE ON DEVELOPMENTS v PLANS - MARCH 1990

SERVICE	LOCATION	BEDS/PLACES	STAGE OF DEVELOPMENT
Acute	Limerick City	Additional 36 beds short and medium stay on Dooradoyle site.	Change in norms from 0.5 per 000 to 0.3 per 000.
High Support Hostels	Limerick City	18 Bed Unit for < 65's 15 Bed Unit for F.M.I's 8 Bed Unit S.D's	15 Bed Unit with Day Centre planned for 1990. 24 Bed Psychogeriatric Unit planned - St. Camillus' Hospital - May 1990.
	Newcastle West	15 Bed Unit < 65's	18 Place High Support Hostel, Newcastle West, O'Connell Home.
	Newcastle West	15 Bed Unit F.M.I's 7 Bed Unit S.D's.	18 Place Psychogeriatric Beds, Newcastle West, St. Ita's.
	Newcastle West	15 Bed Unit F.M.I's 7 Bed Unit S.D's.	18 Place Psychogeriatric Beds, Newcastle West, St. Ita's.
City A + Murroe/Doon	Limerick - Shelbourne Rd.	Sector Hq. and 14 Day Hosp. 10 - Day Centre	Day Hospital - 1988 Day Centre - 1989
		10 Supervised places/hostels 21 Group Home places	12 Supervised places. 5 Group Home places.
	Cappamore	Office and 14 Day Centre 6 supervised hostel	The policy is now to provide hostels in city areas close to Day Centre/Workshop facilities.
	Castleconnell/ Caherconlish Pallasgreen	13 Group Home Places	Where places are provided in rural areas they will include such facilities with back-up from Sector Team, e.g., Newcastle West and Kilmallock.
City B + Croom/Roxboro	Limerick - St. Anne's, Roxboro	Sector Hq. and 12 Day Hosp.	In operation - 1988
	Limerick B	5 Supervised Hostel 11 Group Home Places	7 supervised - Sweet Briar. 9 Group Home places transferred to Sector A.
	Croom	6 Day Centre and O.P. Clinic and Office.	Ref. comments re: Cappamore/Caherconlish.
	Croom/Fedamore	8 Group Home places	A High Support Hostel for this area is under consideration.

SERVICE	LOCATION	BEDS/PLACES	STAGE OF DEVELOPMENT
City C + Patrickswell/Adare	Limerick Dooradoyle	Sector Hq. & 14 Day Hospital & O.P. Clinic	Day Hospital - Sector C - In planning 1990
		6 supervised hostels 12 Group Home places	20 supervised places 11 Group Home Places.
Sector D Newcastle West	Adare/Kildimo/ Mungret and Patrickswell	12 Day Care 16 Hostel places	Not provided
	Newcastle West	Sector Hq. & 12 Day Hospital 5 Supervised Hostel	Sector Hq. provided. Day Hospital & Day Centre provided - 12 places - 1988. High Support Hostel has also been provided. 18 patients in the Hostel. Workshop being set up.
Sector E Kilmallock	Foynes	12 Day Centre 5 Supervised Hostel	Not provided
	Askeaton/Glin/ Abbeyfeale/ Dromcollogher/ Rathkeale.	22 Group Home places	Not provided
	Kilmallock	Sector Hq. & 16 Day Hospital & O.P. Clinic 8 Supervised Hostel	Provided - 1988. Hostel under consideration
	Galbally/Hospital/ Bruff.	14 Group Home Places	Under consideration

## UPDATE ON DEVELOPMENTS v PLAN - MARCH 1990

SECTOR	SERVICE	LOCATION	BEDS/PLACES	STAGE OF DEVELOPEMENT
EAST	Acute	Ennis (serving Co. Clare)	30 Short/Med. Stay	<p>Opened in 1986</p> <p>It is envisaged that a further 20 places will be provided during 1990. Opened in 1989.</p> <p>Due to open during 1990</p> <p>Is currently in use.</p> <p>Currently in use</p>
	Acute Day Centre	Ennis	15 Day Hosp. Places	
		Ennis	30 Places	
		Scariff	25 Places	
	Supervised Res. Group Homes	Ennis	18 Places	
		Ennis	25 Places	
NORTH	Acute	Ennistymon	12 Day Hosp. Places	Opened in 1988
	Supervised Res. Group Home	Ennistymon	7 Places	Opened in 1988
		Lisdoonvarna	5 Places	Due to open in 1990
WEST	Acute	Kilrush	12/15 Day Hosp. Places	Opened in 1986
	Day Centre	Kilrush	20 Places	Due to open in 1990
	Supervised Res.	Kilrush	7 Places	Opened in 1986
	Group Home	Kilrush	4 Places	Opened in 1989
		Kilrush	5 Places	Due to open in 1990
SOUTH	Acute	Shannon	10 Day Hosp. Places	Due to open in 1990
	High Supp. Hostel	Shannon	14 Places	Due to open in 1990
	Group Home	Shannon	5 Places	Due to open in 1990

