

IRISH NATIONAL ICU AUDIT ANNUAL REPORT

Data from 1 January to 31 December 2024

APPENDICES



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Appendix 1: Frequency tables

FIGURE 4.2: ADMISSIONS TO EACH UNIT AS A PERCENTAGE OF ALL UNIT ADMISSIONS: (1) FROM A NONTHEATRE LOCATION; (2) DIRECTLY FROM OT AFTER ELECTIVE/SCHEDULED SURGERY; AND (3) DIRECTLY FROM OT AFTER EMERGENCY/URGENT SURGERY

Unit	Non-surgical		Elective/ scheduled surgery		Emergency/ urgent surgery		Total admission s
	n	%	n	%	n	%	N
Beaumont Hospital General ICU	750	62.7%	202	16.9%	244	20.4%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	193	48.1%	63	15.7%	145	36.2%	401
Mater Misericordiae University Hospital HDU	789	58.4%	512	37.9%	50	3.7%	1351
Mater Misericordiae University Hospital ICU	547	40.7%	691	51.5%	105	7.8%	1343
Our Lady of Lourdes Hospital Drogheda ICU	369	75.9%	62	12.8%	55	11.3%	486
St James's Hospital Cardiothoracic ICU	26	6.5%	364	90.5%	12	3.0%	402
St James's Hospital General ICU	746	66.1%	256	22.7%	126	11.2%	1128
Tallaght University Hospital ICU*	520	58.3%	223	25.0%	149	16.7%	892
University Hospital Galway ICU	791	56.2%	413	29.4%	203	14.4%	1407
University Hospital Limerick ICU	347	75.4%	44	9.6%	69	15.0%	460
University Hospital Waterford ICU	443	59.9%	187	25.3%	109	14.7%	739
Regional Hospital Mullingar ICU	292	72.5%	77	19.1%	34	8.4%	403
Wexford General Hospital ICU	199	61.4%	50	15.4%	75	23.1%	324
Connolly Hospital ICU	273	75.0%	53	14.6%	38	10.4%	364
Midland Regional Hospital Tullamore ICU	276	76.9%	62	17.3%	21	5.8%	359
Naas General Hospital ICU	139	74.7%	19	10.2%	28	15.1%	186
St Luke's General Hospital Carlow/Kilkenny ICU	285	77.9%	21	5.7%	60	16.4%	366
St Vincent's University Hospital ICU	650	71.9%	58	6.4%	196	21.7%	904
Cork University Hospital Cardiothoracic ICU	51	9.8%	448	86.2%	21	4.0%	520
Cork University Hospital General ICU	645	71.5%	65	7.2%	192	21.3%	902
Letterkenny University Hospital ICU*	270	83.1%	9	2.8%	46	14.2%	325
Tipperary University Hospital Clonmel ICU	144	65.2%	69	31.2%	8	3.6%	221
University Hospital Kerry ICU	232	84.1%	8	2.9%	36	13.0%	276
Cavan General Hospital ICU*	161	69.7%	18	7.8%	52	22.5%	231
Mercy University Hospital Cork ICU	129	29.7%	205	47.2%	100	23.0%	434
Sligo University Hospital ICU	323	68.9%	65	13.9%	81	17.3%	469
Mayo University Hospital ICU	334	75.1%	44	9.9%	67	15.1%	445
Portiuncula University Hospital ICU	320	79.6%	41	10.2%	41	10.2%	402
Midland Regional Hospital Portlaoise ICU	348	93.8%	9	2.4%	14	3.8%	371
National	10592	61.2%	4338	25.1%	2377	13.7%	17307

* No data for one quarter.

FIGURE 4.4: PATIENTS WITH ACUTE KIDNEY INJURY (AKI) DURING THE FIRST 24 HOURS AFTER ADMISSION TO THE ICU (KDIGO 1–3), AS PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	AKI KDIGO Stage 1		AKI KDIGO Stage 2		AKI KDIGO Stage 3		Total admissions
	n	%	n	%	n	%	N
Beaumont Hospital General ICU	184	15.4%	225	18.8%	189	15.8%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	38	9.5%	18	4.5%	7	1.7%	401
Mater Misericordiae University Hospital HDU	246	18.2%	264	19.5%	106	7.8%	1351
Mater Misericordiae University Hospital ICU	240	17.9%	227	16.9%	127	9.5%	1343
Our Lady of Lourdes Hospital Drogheda ICU	97	20.0%	99	20.4%	77	15.8%	486
St James’s Hospital Cardiothoracic ICU	55	13.7%	47	11.7%	14	3.5%	402
St James’s Hospital General ICU	232	20.6%	251	22.3%	105	9.3%	1128
Tallaght University Hospital ICU*	172	19.3%	174	19.5%	126	14.1%	892
University Hospital Galway ICU	269	19.1%	300	21.3%	174	12.4%	1407
University Hospital Limerick ICU	79	17.2%	107	23.3%	101	22.0%	460
University Hospital Waterford ICU	143	19.4%	131	17.7%	123	16.6%	739
Regional Hospital Mullingar ICU	68	16.9%	66	16.4%	40	9.9%	403
Wexford General Hospital ICU	73	22.5%	53	16.4%	53	16.4%	324
Connolly Hospital ICU	61	16.8%	70	19.2%	63	17.3%	364
Midland Regional Hospital Tullamore ICU	69	19.2%	72	20.1%	82	22.8%	359
Naas General Hospital ICU	41	22.0%	32	17.2%	12	6.5%	186
St Luke’s General Hospital Carlow/Kilkenny ICU	72	19.7%	71	19.4%	48	13.1%	366
St Vincent’s University Hospital ICU	140	15.5%	249	27.5%	191	21.1%	904
Cork University Hospital Cardiothoracic ICU	81	15.6%	66	12.7%	15	2.9%	520
Cork University Hospital General ICU	141	15.6%	215	23.8%	182	20.2%	902
Letterkenny University Hospital ICU*	47	14.5%	94	28.9%	49	15.1%	325
Tipperary University Hospital Clonmel ICU	38	17.2%	36	16.3%	26	11.8%	221
University Hospital Kerry ICU	59	21.4%	29	10.5%	38	13.8%	276
Cavan General Hospital ICU*	48	20.8%	54	23.4%	30	13.0%	231
Mercy University Hospital Cork ICU	83	19.1%	122	28.1%	35	8.1%	434
Sligo University Hospital ICU	77	16.4%	103	22.0%	70	14.9%	469
Mayo University Hospital ICU	83	18.7%	96	21.6%	86	19.3%	445
Portiuncula University Hospital ICU	63	15.7%	101	25.1%	51	12.7%	402
Midland Regional Hospital Portlaoise ICU	88	23.7%	76	20.5%	46	12.4%	371
National	3087	17.8%	3448	19.9%	2266	13.1%	17307

* No data for one quarter.

FIGURE 4.5: ADMISSIONS TO EACH UNIT WITH A DIAGNOSIS OF SEPSIS (SEPSIS-3) WITH DYSFUNCTION IN (i) THREE OR FEWER OR (ii) FOUR OR MORE ORGAN SYSTEMS WITHIN 24 HOURS OF ADMISSION, AS PERCENTAGES OF ALL UNIT ADMISSIONS

Unit	Dysfunction in ≤3 organ systems		Dysfunction in ≥4 organ systems		Total admissions
	n	%	n	%	N
Beaumont Hospital General ICU	400	33.4%	33	2.8%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	23	5.7%	~	§	401
Mater Misericordiae University Hospital HDU	366	27.1%	18	1.3%	1351
Mater Misericordiae University Hospital ICU	228	17.0%	28	2.1%	1343
Our Lady of Lourdes Hospital Drogheda ICU	202	41.6%	25	5.1%	486
St James's Hospital Cardiothoracic ICU	26	6.5%	0	0.0%	402
St James's Hospital General ICU	328	29.1%	28	2.5%	1128
Tallaght University Hospital ICU*	265	29.7%	40	4.5%	892
University Hospital Galway ICU	250	17.8%	25	1.8%	1407
University Hospital Limerick ICU	141	30.7%	27	5.9%	460
University Hospital Waterford ICU	183	24.8%	18	2.4%	739
Regional Hospital Mullingar ICU	130	32.3%	18	4.5%	403
Wexford General Hospital ICU	98	30.2%	11	3.4%	324
Connolly Hospital ICU	142	39.0%	21	5.8%	364
Midland Regional Hospital Tullamore ICU	157	43.7%	9	2.5%	359
Naas General Hospital ICU	90	48.4%	~	§	186
St Luke's General Hospital Carlow/Kilkenny ICU	150	41.0%	11	3.0%	366
St Vincent's University Hospital ICU	257	28.4%	39	4.3%	904
Cork University Hospital Cardiothoracic ICU	30	5.8%	0	0.0%	520
Cork University Hospital General ICU	325	36.0%	67	7.4%	902
Letterkenny University Hospital ICU*	135	41.5%	16	4.9%	325
Tipperary University Hospital Clonmel ICU	69	31.2%	~	§	221
University Hospital Kerry ICU	132	47.8%	13	4.7%	276
Cavan General Hospital ICU*	91	39.4%	9	3.9%	231
Mercy University Hospital Cork ICU	101	23.3%	9	2.1%	434
Sligo University Hospital ICU	166	35.4%	14	3.0%	469
Mayo University Hospital ICU	134	30.1%	20	4.5%	445
Portiuncula University Hospital ICU	156	38.8%	22	5.5%	402
Midland Regional Hospital Portlaoise ICU	112	30.2%	8	2.2%	371
National	4887	28.2%	538	3.1%	17307

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 4.6: UNIT ADMISSIONS FOLLOWING CARDIOPULMONARY RESUSCITATION IN THE COMMUNITY OR IN HOSPITAL, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	In-hospital CPR		Community CPR		Total admissions
	n	%	n	%	N
Beaumont Hospital General ICU	33	2.8%	29	2.4%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	~	§	~	§	401
Mater Misericordiae University Hospital HDU	~	§	0	0.0%	1351
Mater Misericordiae University Hospital ICU	37	2.8%	41	3.1%	1343
Our Lady of Lourdes Hospital Drogheda ICU	22	4.5%	26	5.3%	486
St James's Hospital Cardiothoracic ICU	~	§	0	0.0%	402
St James's Hospital General ICU	37	3.3%	56	5.0%	1128
Tallaght University Hospital ICU*	18	2.0%	23	2.6%	892
University Hospital Galway ICU	15	1.1%	31	2.2%	1407
University Hospital Limerick ICU	26	5.7%	34	7.4%	460
University Hospital Waterford ICU	21	2.8%	14	1.9%	739
Regional Hospital Mullingar ICU	6	1.5%	6	1.5%	403
Wexford General Hospital ICU	11	3.4%	10	3.1%	324
Connolly Hospital ICU	21	5.8%	28	7.7%	364
Midland Regional Hospital Tullamore ICU	10	2.8%	~	§	359
Naas General Hospital ICU	11	5.9%	16	8.6%	186
St Luke's General Hospital Carlow/Kilkenny ICU	~	§	12	3.3%	366
St Vincent's University Hospital ICU	33	3.7%	38	4.2%	904
Cork University Hospital Cardiothoracic ICU	6	1.2%	~	§	520
Cork University Hospital General ICU	22	2.4%	59	6.5%	902
Letterkenny University Hospital ICU*	8	2.5%	~	§	325
Tipperary University Hospital Clonmel ICU	6	2.7%	~	§	221
University Hospital Kerry ICU	15	5.4%	6	2.2%	276
Cavan General Hospital ICU*	~	§	6	2.6%	231
Mercy University Hospital Cork ICU	13	3.0%	6	1.4%	434
Sligo University Hospital ICU	8	1.7%	11	2.3%	469
Mayo University Hospital ICU	17	3.8%	6	1.3%	445
Portiuncula University Hospital ICU	6	1.5%	~	§	402
Midland Regional Hospital Portlaoise ICU	~	§	17	4.6%	371
National	418	2.4%	495	2.9%	17307

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 4.7A: UNIT ADMISSIONS WITH SEVERE LIVER DISEASE, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Severe liver disease		Admissions with full medical history†
	n	%	n
Beaumont Hospital General ICU	37	3.1%	1194
Beaumont Hospital (Richmond) Neurosurgical ICU	~	§	401
Mater Misericordiae University Hospital HDU	56	4.1%	1351
Mater Misericordiae University Hospital ICU	54	4.0%	1341
Our Lady of Lourdes Hospital Drogheda ICU	20	4.1%	486
St James's Hospital Cardiothoracic ICU	~	§	402
St James's Hospital General ICU	53	4.7%	1127
Tallaght University Hospital ICU*	30	3.4%	892
University Hospital Galway ICU	33	2.3%	1406
University Hospital Limerick ICU	14	3.1%	459
University Hospital Waterford ICU	13	1.8%	737
Regional Hospital Mullingar ICU	9	2.2%	401
Wexford General Hospital ICU	13	4.0%	324
Connolly Hospital ICU	15	4.1%	364
Midland Regional Hospital Tullamore ICU	11	3.1%	359
Naas General Hospital ICU	14	7.5%	186
St Luke's General Hospital Carlow/Kilkenny ICU	15	4.1%	365
St Vincent's University Hospital ICU	52	5.8%	904
Cork University Hospital Cardiothoracic ICU	~	§	520
Cork University Hospital General ICU	41	4.5%	902
Letterkenny University Hospital ICU*	6	1.8%	325
Tipperary University Hospital Clonmel ICU	12	5.4%	221
University Hospital Kerry ICU	12	4.3%	276
Cavan General Hospital ICU*	7	3.1%	229
Mercy University Hospital Cork ICU	18	4.1%	434
Sligo University Hospital ICU	25	5.3%	469
Mayo University Hospital ICU	17	3.8%	444
Portiuncula University Hospital ICU	14	3.5%	402
Midland Regional Hospital Portlaoise ICU	7	1.9%	371
National	607	3.5%	17292

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

† Full medical history not available for a small number of patients.

FIGURE 4.7B: HOSPITAL MORTALITY RATE FOR UNIT ADMISSIONS WITH SEVERE LIVER DISEASE (UNITS WITH FIVE OR MORE ADMISSIONS ONLY)

Unit	Severe liver disease		Number of patients
	n	%	n
Beaumont Hospital General ICU	14	42.4%	33
Mater Misericordiae University Hospital HDU	11	22.0%	50
Mater Misericordiae University Hospital ICU	13	25.0%	52
Our Lady of Lourdes Hospital Drogheda ICU	7	35.0%	20
St James's Hospital General ICU	20	38.5%	52
Tallaght University Hospital ICU*	12	48.0%	25
University Hospital Galway ICU	10	30.3%	33
University Hospital Limerick ICU	8	61.5%	13
University Hospital Waterford ICU	~	§	13
Regional Hospital Mullingar ICU	~	§	8
Wexford General Hospital ICU	9	81.8%	11
Connolly Hospital ICU	~	§	13
Midland Regional Hospital Tullamore ICU	~	§	11
Naas General Hospital ICU	8	57.1%	14
St Luke's General Hospital Carlow/Kilkenny ICU	8	53.3%	15
St Vincent's University Hospital ICU	15	30.0%	50
Cork University Hospital Cardiothoracic ICU	~	§	5
Cork University Hospital General ICU	18	47.4%	38
Letterkenny University Hospital ICU*	~	§	6
Tipperary University Hospital Clonmel ICU	6	54.5%	11
University Hospital Kerry ICU	6	50.0%	12
Cavan General Hospital ICU*	~	§	7
Mercy University Hospital Cork ICU	~	§	15
Sligo University Hospital ICU	6	27.3%	22
Mayo University Hospital ICU	6	42.9%	14
Portiuncula University Hospital ICU	~	§	13
Midland Regional Hospital Portlaoise ICU	~	§	7
National	207	36.5%	567

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 4.8A: UNIT ADMISSIONS WITH HAEMATOLOGICAL MALIGNANCY, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Haematological malignancy		Admissions with full medical history†
	n	%	n
Beaumont Hospital General ICU	54	4.5%	1194
Beaumont Hospital (Richmond) Neurosurgical ICU	6	1.5%	401
Mater Misericordiae University Hospital HDU	39	2.9%	1351
Mater Misericordiae University Hospital ICU	20	1.5%	1341
Our Lady of Lourdes Hospital Drogheda ICU	14	2.9%	486
St James's Hospital Cardiothoracic ICU	~	§	402
St James's Hospital General ICU	50	4.4%	1127
Tallaght University Hospital ICU*	32	3.6%	892
University Hospital Galway ICU	59	4.2%	1406
University Hospital Limerick ICU	15	3.3%	459
University Hospital Waterford ICU	27	3.7%	737
Regional Hospital Mullingar ICU	9	2.2%	401
Wexford General Hospital ICU	~	§	324
Connolly Hospital ICU	9	2.5%	364
Midland Regional Hospital Tullamore ICU	13	3.6%	359
Naas General Hospital ICU	~	§	186
St Luke's General Hospital Carlow/Kilkenny ICU	9	2.5%	365
St Vincent's University Hospital ICU	36	4.0%	904
Cork University Hospital Cardiothoracic ICU	7	1.3%	520
Cork University Hospital General ICU	36	4.0%	902
Letterkenny University Hospital ICU*	14	4.3%	325
Tipperary University Hospital Clonmel ICU	0	0.0%	221
University Hospital Kerry ICU	9	3.3%	276
Cavan General Hospital ICU*	12	5.2%	229
Mercy University Hospital Cork ICU	16	3.7%	434
Sligo University Hospital ICU	20	4.3%	469
Mayo University Hospital ICU	11	2.5%	444
Portiuncula University Hospital ICU	7	1.7%	402
Midland Regional Hospital Portlaoise ICU	~	§	371
National	538	3.1%	17292

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

† Full medical history not available for a small number of patients.

FIGURE 4.8B: HOSPITAL MORTALITY RATE FOR UNIT ADMISSIONS WITH HAEMATOLOGICAL MALIGNANCY (UNITS WITH FIVE OR MORE ADMISSIONS ONLY)

Unit	Haematological malignancy		Number of patients
	n	%	n
Beaumont Hospital General ICU	20	43.5%	46
Beaumont Hospital (Richmond) Neurosurgical ICU	~	§	5
Mater Misericordiae University Hospital HDU	10	29.4%	34
Mater Misericordiae University Hospital ICU	9	47.4%	19
Our Lady of Lourdes Hospital Drogheda ICU	~	§	13
St James's Hospital General ICU	16	33.3%	48
Tallaght University Hospital ICU*	10	32.3%	31
University Hospital Galway ICU	18	32.7%	55
University Hospital Limerick ICU	7	53.8%	13
University Hospital Waterford ICU	7	31.8%	22
Regional Hospital Mullingar ICU	~	§	9
Wexford General Hospital ICU	~	§	5
Connolly Hospital ICU	~	§	9
Midland Regional Hospital Tullamore ICU	~	§	12
St Luke's General Hospital Carlow/Kilkenny ICU	~	§	9
St Vincent's University Hospital ICU	12	37.5%	32
Cork University Hospital Cardiothoracic ICU	~	§	7
Cork University Hospital General ICU	17	53.1%	32
Letterkenny University Hospital ICU*	~	§	14
University Hospital Kerry ICU	~	§	8
Cavan General Hospital ICU*	~	§	12
Mercy University Hospital Cork ICU	~	§	14
Sligo University Hospital ICU	~	§	18
Mayo University Hospital ICU	~	§	11
Portiuncula University Hospital ICU	0	0.0%	7
Midland Regional Hospital Portlaoise ICU	~	§	5
National	167	33.9%	493

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 4.9A: UNIT ADMISSIONS WITH METASTATIC DISEASE, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Metastatic disease		Admissions with full medical history†
	n	%	n
Beaumont Hospital General ICU	61	5.1%	1194
Beaumont Hospital (Richmond) Neurosurgical ICU	~	§	401
Mater Misericordiae University Hospital HDU	162	12.0%	1351
Mater Misericordiae University Hospital ICU	40	3.0%	1341
Our Lady of Lourdes Hospital Drogheda ICU	18	3.7%	486
St James's Hospital Cardiothoracic ICU	~	§	402
St James's Hospital General ICU	45	4.0%	1127
Tallaght University Hospital ICU*	73	8.2%	892
University Hospital Galway ICU	57	4.1%	1406
University Hospital Limerick ICU	14	3.1%	459
University Hospital Waterford ICU	34	4.6%	737
Regional Hospital Mullingar ICU	13	3.2%	401
Wexford General Hospital ICU	~	§	324
Connolly Hospital ICU	11	3.0%	364
Midland Regional Hospital Tullamore ICU	14	3.9%	359
Naas General Hospital ICU	8	4.3%	186
St Luke's General Hospital Carlow/Kilkenny ICU	22	6.0%	365
St Vincent's University Hospital ICU	55	6.1%	904
Cork University Hospital Cardiothoracic ICU	18	3.5%	520
Cork University Hospital General ICU	29	3.2%	902
Letterkenny University Hospital ICU*	10	3.1%	325
Tipperary University Hospital Clonmel ICU	~	§	221
University Hospital Kerry ICU	11	4.0%	276
Cavan General Hospital ICU*	9	3.9%	229
Mercy University Hospital Cork ICU	27	6.2%	434
Sligo University Hospital ICU	29	6.2%	469
Mayo University Hospital ICU	25	5.6%	444
Portiuncula University Hospital ICU	17	4.2%	402
Midland Regional Hospital Portlaoise ICU	12	3.2%	371
National	825	4.8%	17292

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

† Full medical history not available for a small number of patients.

FIGURE 4.9B: HOSPITAL MORTALITY RATE FOR UNIT ADMISSIONS WITH METASTATIC DISEASE (UNITS WITH FIVE OR MORE ADMISSIONS ONLY)

Unit	Metastatic disease		Number of patients
	n	%	n
Beaumont Hospital General ICU	32	55.2%	58
Mater Misericordiae University Hospital HDU	18	11.8%	152
Mater Misericordiae University Hospital ICU	10	25.6%	39
Our Lady of Lourdes Hospital Drogheda ICU	6	35.3%	17
St James's Hospital General ICU	15	35.7%	42
Tallaght University Hospital ICU*	16	22.9%	70
University Hospital Galway ICU	20	37.0%	54
University Hospital Limerick ICU	~	§	12
University Hospital Waterford ICU	15	44.1%	34
Regional Hospital Mullingar ICU	~	§	13
Connolly Hospital ICU	~	§	8
Midland Regional Hospital Tullamore ICU	~	§	14
Naas General Hospital ICU	~	§	8
St Luke's General Hospital Carlow/Kilkenny ICU	11	50.0%	22
St Vincent's University Hospital ICU	21	38.9%	54
Cork University Hospital Cardiothoracic ICU	~	§	17
Cork University Hospital General ICU	13	44.8%	29
Letterkenny University Hospital ICU*	~	§	9
University Hospital Kerry ICU	7	63.6%	11
Cavan General Hospital ICU*	~	§	9
Mercy University Hospital Cork ICU	~	§	26
Sligo University Hospital ICU	8	27.6%	29
Mayo University Hospital ICU	9	39.1%	23
Portiuncula University Hospital ICU	~	§	17
Midland Regional Hospital Portlaoise ICU	~	§	11
National	248	31.4%	789

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 4.10: PATIENTS WHO HAD TREATMENT LIMITATIONS AT ADMISSION, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Treatment limitations		Total admissions
	n	%	N
Beaumont Hospital General ICU	43	3.6%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	~	§	401
Mater Misericordiae University Hospital HDU	85	6.3%	1351
Mater Misericordiae University Hospital ICU	24	1.8%	1343
Our Lady of Lourdes Hospital Drogheda ICU	18	3.7%	486
St James's Hospital Cardiothoracic ICU	~	§	402
St James's Hospital General ICU	39	3.5%	1128
Tallaght University Hospital ICU*	32	3.6%	892
University Hospital Galway ICU	38	2.7%	1407
University Hospital Limerick ICU	16	3.5%	460
University Hospital Waterford ICU	36	4.9%	739
Regional Hospital Mullingar ICU	6	1.5%	403
Wexford General Hospital ICU	18	5.6%	324
Connolly Hospital ICU	19	5.2%	364
Midland Regional Hospital Tullamore ICU	38	10.6%	359
Naas General Hospital ICU	0	0.0%	186
St Luke's General Hospital Carlow/Kilkenny ICU	54	14.8%	366
St Vincent's University Hospital ICU	44	4.9%	904
Cork University Hospital Cardiothoracic ICU	~	§	520
Cork University Hospital General ICU	35	3.9%	902
Letterkenny University Hospital ICU*	7	2.2%	325
Tipperary University Hospital Clonmel ICU	8	3.6%	221
University Hospital Kerry ICU	17	6.2%	276
Cavan General Hospital ICU*	13	5.6%	231
Mercy University Hospital Cork ICU	11	2.5%	434
Sligo University Hospital ICU	40	8.5%	469
Mayo University Hospital ICU	44	9.9%	445
Portiuncula University Hospital ICU	10	2.5%	402
Midland Regional Hospital Portlaoise ICU	72	19.4%	371
National	776	4.5%	17307

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURES 5.3 AND 5.4: PATIENTS WHO UNDERWENT INVASIVE VENTILATION (ADVANCED RESPIRATORY SUPPORT)

Unit	Patients			Patient days		
	n	%	Total admissions	n	%	Total days [§]
Beaumont Hospital General ICU	629	52.6%	1196	4178	53.9%	7747
Beaumont Hospital (Richmond) Neurosurgical ICU	273	68.1%	401	2461	63.4%	3882
Mater Misericordiae University Hospital HDU	53	3.9%	1351	271	3.9%	7027
Mater Misericordiae University Hospital ICU	1039	77.4%	1343	5561	54.3%	10244
Our Lady of Lourdes Hospital Drogheda ICU	248	51.0%	486	1654	44.7%	3698
St James's Hospital Cardiothoracic ICU	382	95.0%	402	995	38.5%	2584
St James's Hospital General ICU	568	50.4%	1128	3700	39.7%	9330
Tallaght University Hospital ICU*	260	29.1%	892	2006	27.4%	7323
University Hospital Galway ICU	558	39.7%	1407	2029	28.5%	7113
University Hospital Limerick ICU	289	62.8%	460	1754	41.5%	4228
University Hospital Waterford ICU	188	25.4%	739	1036	26.5%	3912
Regional Hospital Mullingar ICU	97	24.1%	403	756	34.3%	2203
Wexford General Hospital ICU	147	45.4%	324	734	41.8%	1754
Connolly Hospital ICU	187	51.4%	364	1077	41.0%	2624
Midland Regional Hospital Tullamore ICU	115	32.1%	358	708	36.0%	1969
Naas General Hospital ICU	115	61.8%	186	919	66.9%	1373
St Luke's General Hospital Carlow/Kilkenny ICU	112	30.6%	366	705	40.1%	1760
St Vincent's University Hospital ICU	513	56.7%	904	2887	41.8%	6899
Cork University Hospital Cardiothoracic ICU	423	81.3%	520	1090	40.9%	2664
Cork University Hospital General ICU	499	55.3%	902	3087	41.9%	7374
Letterkenny University Hospital ICU*	96	29.5%	325	444	32.6%	1360
Tipperary University Hospital Clonmel ICU	112	50.7%	221	983	52.7%	1864
University Hospital Kerry ICU	107	38.8%	276	733	43.3%	1692
Cavan General Hospital ICU*	51	22.1%	231	160	14.7%	1087
Mercy University Hospital Cork ICU	190	43.8%	434	822	32.5%	2533
Sligo University Hospital ICU	104	22.2%	469	560	24.7%	2268
Mayo University Hospital ICU	108	24.3%	445	534	22.4%	2386
Portiuncula University Hospital ICU	85	21.1%	402	296	14.7%	2010
Midland Regional Hospital Portlaoise ICU	58	15.6%	371	210	14.1%	1486
National	7606	44.0%	17306	42350	37.7%	112394

[§] This does not equate to bed days elsewhere in this report; calculation of bed days elsewhere is based on the number of hours spent in the Unit (i.e. 36 hours in the Unit is counted as 1.5 days). Number of days receiving organ support (e.g. ARS) is based on each day or part of a day receiving support (e.g. 36 hours in the Unit is counted as 2 days).

* No data for one quarter.

FIGURES 5.6: PATIENTS WHO RECEIVED ADVANCED CARDIOVASCULAR SYSTEM SUPPORT, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Admissions		
	n	%	Total admissions
Beaumont Hospital General ICU	245	20.5%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	81	20.2%	401
Mater Misericordiae University Hospital HDU	0	0.0%	1351
Mater Misericordiae University Hospital ICU	623	46.4%	1343
Our Lady of Lourdes Hospital Drogheda ICU	90	18.5%	486
St James's Hospital Cardiothoracic ICU	373	92.8%	402
St James's Hospital General ICU	190	16.8%	1128
Tallaght University Hospital ICU*	160	17.9%	892
University Hospital Galway ICU	320	22.7%	1407
University Hospital Limerick ICU	121	26.3%	460
University Hospital Waterford ICU	78	10.6%	739
Regional Hospital Mullingar ICU	56	13.9%	403
Wexford General Hospital ICU	68	21.0%	324
Connolly Hospital ICU	71	19.5%	364
Midland Regional Hospital Tullamore ICU	33	9.2%	358
Naas General Hospital ICU	23	12.4%	186
St Luke's General Hospital Carlow/Kilkenny ICU	21	5.7%	366
St Vincent's University Hospital ICU	210	23.2%	904
Cork University Hospital Cardiothoracic ICU	258	49.6%	520
Cork University Hospital General ICU	237	26.3%	902
Letterkenny University Hospital ICU*	53	16.3%	325
Tipperary University Hospital Clonmel ICU	31	14.0%	221
University Hospital Kerry ICU	84	30.4%	276
Cavan General Hospital ICU*	9	3.9%	231
Mercy University Hospital Cork ICU	84	19.4%	434
Sligo University Hospital ICU	52	11.1%	469
Mayo University Hospital ICU	31	7.0%	445
Portiuncula University Hospital ICU	129	32.1%	402
Midland Regional Hospital Portlaoise ICU	19	5.1%	371
National	3750	21.7%	17306

* No data for one quarter.

FIGURES 5.7 AND 5.8: PATIENTS WHO UNDERWENT DIALYSIS

Unit	Admissions			Patient days		
	n	%	Total admissions	n	%	Total days
Beaumont Hospital General ICU	119	9.9%	1196	590	7.6%	7747
Beaumont Hospital (Richmond) Neurosurgical ICU	~	§	401	~	§	3882
Mater Misericordiae University Hospital HDU	43	3.2%	1351	126	1.8%	7027
Mater Misericordiae University Hospital ICU	173	12.9%	1343	1444	14.1%	10244
Our Lady of Lourdes Hospital Drogheda ICU	41	8.4%	486	178	4.8%	3698
St James's Hospital Cardiothoracic ICU	29	7.2%	402	208	8.0%	2584
St James's Hospital General ICU	107	9.5%	1128	806	8.6%	9330
Tallaght University Hospital ICU*	128	14.3%	892	696	9.5%	7323
University Hospital Galway ICU	135	9.6%	1407	684	9.6%	7113
University Hospital Limerick ICU	79	17.2%	460	363	8.6%	4228
University Hospital Waterford ICU	94	12.7%	739	467	11.9%	3912
Regional Hospital Mullingar ICU	29	7.2%	403	173	7.9%	2203
Wexford General Hospital ICU	27	8.3%	324	101	5.8%	1754
Connolly Hospital ICU	45	12.4%	364	205	7.8%	2624
Midland Regional Hospital Tullamore ICU	58	16.2%	358	214	10.9%	1969
Naas General Hospital ICU	0	0.0%	186	0	0.0%	1373
St Luke's General Hospital Carlow/Kilkenny ICU	0	0.0%	366	0	0.0%	1760
St Vincent's University Hospital ICU	200	22.1%	904	1390	20.1%	6899
Cork University Hospital Cardiothoracic ICU	13	2.5%	520	60	2.3%	2664
Cork University Hospital General ICU	124	13.7%	902	619	8.4%	7374
Letterkenny University Hospital ICU*	20	6.2%	325	126	9.3%	1360
Tipperary University Hospital Clonmel ICU	0	0.0%	221	0	0.0%	1864
University Hospital Kerry ICU	20	7.2%	276	120	7.1%	1692
Cavan General Hospital ICU*	14	6.1%	231	56	5.2%	1087
Mercy University Hospital Cork ICU	23	5.3%	434	110	4.3%	2533
Sligo University Hospital ICU	41	8.7%	469	196	8.6%	2268
Mayo University Hospital ICU	54	12.1%	445	202	8.5%	2386
Portiuncula University Hospital ICU	15	3.7%	402	59	2.9%	2010
Midland Regional Hospital Portlaoise ICU	0	0.0%	371	0	0.0%	1486
National	1632	9.4%	17306	9194	8.2%	112394

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 5.9: PATIENTS WHO RECEIVED ENTERAL OR PARENTERAL NUTRITION, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Admissions		
	n	%	Total admissions
Beaumont Hospital General ICU	655	54.8%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	284	70.8%	401
Mater Misericordiae University Hospital HDU	429	31.8%	1351
Mater Misericordiae University Hospital ICU	574	42.7%	1343
Our Lady of Lourdes Hospital Drogheda ICU	243	50.0%	486
St James's Hospital Cardiothoracic ICU	45	11.2%	402
St James's Hospital General ICU	626	55.5%	1128
Tallaght University Hospital ICU*	332	37.2%	892
University Hospital Galway ICU	319	22.7%	1407
University Hospital Limerick ICU	255	55.4%	460
University Hospital Waterford ICU	180	24.4%	739
Regional Hospital Mullingar ICU	151	37.5%	403
Wexford General Hospital ICU	104	32.1%	324
Connolly Hospital ICU	161	44.2%	364
Midland Regional Hospital Tullamore ICU	131	36.6%	358
Naas General Hospital ICU	109	58.6%	186
St Luke's General Hospital Carlow/Kilkenny ICU	95	26.0%	366
St Vincent's University Hospital ICU	432	47.8%	904
Cork University Hospital Cardiothoracic ICU	52	10.0%	520
Cork University Hospital General ICU	484	53.7%	902
Letterkenny University Hospital ICU*	66	20.3%	325
Tipperary University Hospital Clonmel ICU	117	52.9%	221
University Hospital Kerry ICU	119	43.1%	276
Cavan General Hospital ICU*	59	25.5%	231
Mercy University Hospital Cork ICU	220	50.7%	434
Sligo University Hospital ICU	123	26.2%	469
Mayo University Hospital ICU	121	27.2%	445
Portiuncula University Hospital ICU	103	25.6%	402
Midland Regional Hospital Portlaoise ICU	40	10.8%	371
National	6629	38.3%	17306

* No data for one quarter.

FIGURE 6.3: MEAN AND MEDIAN LOS IN EACH UNIT (DAYS) FOR ALL ADMISSIONS

Unit	Length of stay	
	Mean	Median
Beaumont Hospital General ICU	5.6	3.2
Beaumont Hospital (Richmond) Neurosurgical ICU	8.8	5.3
Mater Misericordiae University Hospital HDU	4.2	3.0
Mater Misericordiae University Hospital ICU	6.6	3.3
Our Lady of Lourdes Hospital Drogheda ICU	6.7	3.8
St James's Hospital Cardiothoracic ICU	5.3	3.6
St James's Hospital General ICU	7.3	4.4
Tallaght University Hospital ICU*	7.2	4.1
University Hospital Galway ICU	4.1	2.3
University Hospital Limerick ICU	8.2	5.1
University Hospital Waterford ICU	4.3	2.2
Regional Hospital Mullingar ICU	4.5	2.1
Wexford General Hospital ICU	4.5	2.2
Connolly Hospital ICU	6.3	3.4
Midland Regional Hospital Tullamore ICU	4.6	2.3
Naas General Hospital ICU	6.4	2.5
St Luke's General Hospital Carlow/Kilkenny ICU	3.9	2.0
St Vincent's University Hospital ICU	6.7	3.6
Cork University Hospital Cardiothoracic ICU	4.0	2.0
Cork University Hospital General ICU	7.3	4.4
Letterkenny University Hospital ICU*	3.3	1.9
Tipperary University Hospital Clonmel ICU	7.5	3.9
University Hospital Kerry ICU	5.2	2.9
Cavan General Hospital ICU*	3.8	2.4
Mercy University Hospital Cork ICU	4.8	3.1
Sligo University Hospital ICU	3.9	1.9
Mayo University Hospital ICU	4.4	2.9
Portiuncula University Hospital ICU	4.1	2.9
Midland Regional Hospital Portlaoise ICU	3.1	2.3
National	5.5	3.0

Note: This table presents the median as well as the mean, whereas Figure 6.3 presents the mean only.

* No data for one quarter.

FIGURE 6.4: MEAN AND MEDIAN LOS IN UNIT FOR UNIT SURVIVORS VERSUS NON-SURVIVORS (DAYS)

Unit	Unit survivors			Unit non-survivors		
	n	Mean LOS	Median LOS	n	Mean LOS	Median LOS
Beaumont Hospital General ICU	1005	5.6	3.3	191	5.5	2.6
Beaumont Hospital (Richmond) Neurosurgical ICU	348	9.0	5.4	53	7.4	4.6
Mater Misericordiae University Hospital HDU	1301	4.2	3.0	50	4.6	3.9
Mater Misericordiae University Hospital ICU	1228	6.5	3.2	115	8.2	3.5
Our Lady of Lourdes Hospital Drogheda ICU	395	7.3	4.0	91	4.2	2.7
St James's Hospital Cardiothoracic ICU	395	5.2	3.6	7	12.3	5.3
St James's Hospital General ICU	943	7.3	4.5	185	7.4	3.6
Tallaght University Hospital ICU*	786	6.9	4.1	106	9.3	4.1
University Hospital Galway ICU	1267	3.9	2.4	140	5.4	2.0
University Hospital Limerick ICU	356	9.6	6.0	104	3.7	1.4
University Hospital Waterford ICU	650	4.1	2.3	89	5.9	2.2
Regional Hospital Mullingar ICU	370	4.4	2.0	33	6.6	2.9
Wexford General Hospital ICU	261	4.3	2.2	63	5.2	1.5
Connolly Hospital ICU	296	6.6	3.9	68	4.7	2.0
Midland Regional Hospital Tullamore ICU	320	4.5	2.3	38	5.5	2.3
Naas General Hospital ICU	152	6.3	2.7	34	6.5	1.8
St Luke's General Hospital Carlow/Kilkenny ICU	314	3.6	1.9	52	5.8	3.0
St Vincent's University Hospital ICU	727	6.7	3.6	177	6.8	3.5
Cork University Hospital Cardiothoracic ICU	499	3.7	2.0	21	11.3	4.3
Cork University Hospital General ICU	703	8.1	5.0	199	4.5	1.9
Letterkenny University Hospital ICU*	286	3.3	2.0	39	3.5	1.4
Tipperary University Hospital Clonmel ICU	200	6.9	3.9	21	13.0	4.9
University Hospital Kerry ICU	225	5.2	2.9	51	5.4	2.8
Cavan General Hospital ICU*	199	3.8	2.7	32	3.4	1.4
Mercy University Hospital Cork ICU	403	4.8	3.1	31	3.9	2.5
Sligo University Hospital ICU	418	3.9	2.0	51	4.1	1.7
Mayo University Hospital ICU	376	4.5	2.9	69	4.0	2.6
Portiuncula University Hospital ICU	368	4.1	3.0	34	3.2	1.2
Midland Regional Hospital Portlaoise ICU	337	3.1	2.4	34	3.1	2.2
National	15128	5.5	3.1	2178	5.8	2.5

Note: This table presents the median as well as the mean, whereas Figure 6.4 presents the mean only.

* No data for one quarter.

FIGURE 6.7: DISCHARGES TO WARDS DELAYED MORE THAN 24 HOURS, AS A PERCENTAGE OF ALL DISCHARGES TO WARDS

Unit	Discharges to wards delayed > 24 hours		
	n	%	Total discharges
Beaumont Hospital General ICU	260	27.6%	942
Beaumont Hospital (Richmond) Neurosurgical ICU	104	33.9%	307
Mater Misericordiae University Hospital HDU	150	12.8%	1175
Mater Misericordiae University Hospital ICU	418	42.1%	994
Our Lady of Lourdes Hospital Drogheda ICU	174	47.9%	363
St James's Hospital Cardiothoracic ICU	68	17.7%	385
St James's Hospital General ICU	473	53.0%	893
Tallaght University Hospital ICU*	357	46.7%	764
University Hospital Galway ICU	67	5.5%	1208
University Hospital Limerick ICU	127	67.2%	189
University Hospital Waterford ICU	152	24.2%	629
Regional Hospital Mullingar ICU	88	25.7%	343
Wexford General Hospital ICU	62	26.1%	238
Connolly Hospital ICU	128	46.7%	274
Midland Regional Hospital Tullamore ICU	11	3.6%	305
Naas General Hospital ICU	29	23.2%	125
St Luke's General Hospital Carlow/Kilkenny ICU	33	14.0%	236
St Vincent's University Hospital ICU	221	31.5%	702
Cork University Hospital Cardiothoracic ICU	18	3.7%	484
Cork University Hospital General ICU	342	54.9%	623
Letterkenny University Hospital ICU*	62	24.1%	257
Tipperary University Hospital Clonmel ICU	29	15.3%	189
University Hospital Kerry ICU	32	22.4%	143
Cavan General Hospital ICU*	52	28.3%	184
Mercy University Hospital Cork ICU	149	38.0%	392
Sligo University Hospital ICU	124	31.7%	391
Mayo University Hospital ICU	160	48.3%	331
Portiuncula University Hospital ICU	128	39.1%	327
Midland Regional Hospital Portlaoise ICU	24	7.9%	302
National	4042	29.5%	13695

* No data for one quarter.

FIGURE 6.8 AND TABLE 6.4: ADMISSIONS TO ICU FROM WARD OR EMERGENCY WITH INEWS SCORES DOCUMENTED AND INEWS SCORES AT TIME OF REFERRAL TO ICU TEAM (MEDIANS AND LOWER AND UPPER QUANTILES), 2024

Unit	Admissions			INEWS Scores		
	n	n documented	%	Median	Lower quartile	Upper quartile
Beaumont Hospital General ICU	676	557	82.4%	7	4	9
Beaumont Hospital (Richmond) Neurosurgical ICU	160	99	61.9%	5	2	8
Mater Misericordiae University Hospital HDU	537	372	69.3%	6	3	9
Mater Misericordiae University Hospital ICU	381	247	64.8%	8	5	11
Our Lady of Lourdes Hospital Drogheda ICU	345	307	89.0%	8	4	11
St James's Hospital Cardiothoracic ICU	12	9	75.0%	2	1	6
St James's Hospital General ICU	651	575	88.3%	7	4	10
Tallaght University Hospital ICU*	482	269	55.8%	7	4	10
University Hospital Galway ICU	713	401	56.2%	7	4	10
University Hospital Limerick ICU	259	185	71.4%	9	5	11
University Hospital Waterford ICU	407	365	89.7%	8	5	10
Regional Hospital Mullingar ICU	282	268	95.0%	6	3	9
Wexford General Hospital ICU	189	177	93.7%	7	4	10
Connolly Hospital ICU	263	230	87.5%	8	5	11
Midland Regional Hospital Tullamore ICU	260	251	96.5%	8	5	10
Naas General Hospital ICU	137	121	88.3%	9	7	10
St Luke's General Hospital Carlow/Kilkenny ICU	256	239	93.4%	6	3	9
St Vincent's University Hospital ICU	579	478	82.6%	7	4	10
Cork University Hospital Cardiothoracic ICU	31	21	67.7%	8	5	10
Cork University Hospital General ICU	568	182	32.0%	8	6	12
Letterkenny University Hospital ICU*	261	245	93.9%	8	6	10
Tipperary University Hospital Clonmel ICU	141	131	92.9%	9	7	11
University Hospital Kerry ICU	220	207	94.1%	9	6	11
Cavan General Hospital ICU*	156	142	91.0%	7.5	5	10
Mercy University Hospital Cork ICU	127	112	88.2%	10	7	13
Sligo University Hospital ICU	314	297	94.6%	8	5	11
Mayo University Hospital ICU	329	301	91.5%	7	4	10
Portiuncula University Hospital ICU	313	288	92.0%	9	5	11
Midland Regional Hospital Portlaoise ICU	338	318	94.1%	6	3	10
National	9387	7394	78.8%	7	4	10

* No data for one quarter.

FIGURE 6.9: MEAN AND MEDIAN LOS IN ACUTE HOSPITAL AFTER UNIT DISCHARGE FOR ALL UNIT SURVIVORS, ACUTE HOSPITAL SURVIVORS AND ACUTE HOSPITAL NON-SURVIVORS (DAYS)

Unit	All Unit survivors			Acute hospital survivors			Acute hospital non-survivors		
	n	Mean LOS	Median LOS	n	Mean LOS	Median LOS	n	Mean LOS	Median LOS
Beaumont Hospital General ICU	941	29	13	866	30	14	75	23	13
Beaumont Hospital (Richmond) Neurosurgical ICU	318	51	23	286	53	25	29	35	16
Mater Misericordiae University Hospital HDU	1156	22	10	1047	21	10	101	28	12
Mater Misericordiae University Hospital ICU	1125	23	10	1066	22	10	48	37	19
Our Lady of Lourdes Hospital Drogheda ICU	347	20	13	305	21	13	40	18	12
St James's Hospital Cardiothoracic ICU	379	11	6	370	10	5	9	N<10	N<10
St James's Hospital General ICU	852	25	13	797	24	12	55	36	20
Tallaght University Hospital ICU	717	20	9	674	20	9	41	31	20
University Hospital Galway ICU	1183	15	8	1098	15	8	83	15	7
University Hospital Limerick ICU	303	27	16	270	27	16	32	28	16
University Hospital Waterford ICU	559	19	9	531	18	9	28	28	10
Regional Hospital Mullingar ICU	331	16	8	298	17	8	33	14	9
Wexford General Hospital ICU	231	14	7	208	13	6	22	21	10
Connolly Hospital ICU	260	26	12	232	26	11	28	26	14
Midland Regional Hospital Tullamore ICU	296	17	10	256	18	10	38	15	8
Naas General Hospital ICU	132	25	11	114	26	12	18	16	8
St Luke's General Hospital Carlow/Kilkenny ICU	301	14	8	269	15	8	32	10	6
St Vincent's University Hospital ICU	636	27	14	572	26	14	64	29	20
Cork University Hospital Cardiothoracic ICU	484	10	7	474	10	7	9	N<10	N<10
Cork University Hospital General ICU	597	20	11	517	20	12	69	18	7
Letterkenny University Hospital ICU	251	16	8	225	17	8	23	14	8
Tipperary University Hospital Clonmel ICU	183	20	10	167	20	9	16	20	15
University Hospital Kerry ICU	205	22	12	172	23	12	30	15	8
Cavan General Hospital ICU	184	17	9	169	18	9	15	11	11
Mercy University Hospital Cork ICU	370	12	8	356	12	8	14	14	8
Sligo University Hospital ICU	370	16	8	347	16	9	23	17	7
Mayo University Hospital ICU	334	17	10	311	17	10	23	17	13
Portiuncula University Hospital ICU	319	12	6	299	12	6	20	13	12
Midland Regional Hospital Portlaoise ICU	270	10	4	239	9	4	30	18	6
National	13634	20	10	12535	20	9	1048	22	11

Note: This table presents the median as well as the mean, whereas Figure 6.9 presents the mean only.

FIGURE 7.1: ADMISSIONS TO EACH UNIT FROM A WARD OR EMERGENCY DEPARTMENT: (1) WITHIN 1 HOUR OF THE DECISION TO ADMIT AND (2) WITHIN 4 HOURS OF THE DECISION TO ADMIT, AS A PERCENTAGE OF ALL ADMISSIONS FROM THE WARD OR EMERGENCY DEPARTMENT

Hospital	Admissions from ward or ED			≤1 hour		≤4 hours	
	n	Time of decision known (n)	%	n	%	n	%
Beaumont Hospital	664	546	82.2%	232	42.5%	488	89.4%
Mater Misericordiae University Hospital	827	682	82.5%	119	17.4%	555	81.4%
Our Lady of Lourdes Hospital Drogheda	240	230	95.8%	48	20.9%	207	90.0%
St James's Hospital	611	610	99.8%	353	57.9%	594	97.4%
Tallaght University Hospital*	462	220	47.6%	62	28.2%	188	85.5%
University Hospital Galway	675	501	74.2%	125	25.0%	430	85.8%
University Hospital Limerick	237	227	95.8%	114	50.2%	218	96.0%
University Hospital Waterford	396	394	99.5%	120	30.5%	371	94.2%
Regional Hospital Mullingar	280	279	99.6%	73	26.2%	250	89.6%
Wexford General Hospital	188	176	93.6%	54	30.7%	164	93.2%
Connolly Hospital	261	261	100.0%	52	19.9%	207	79.3%
Midland Regional Hospital Tullamore	258	257	99.6%	130	50.6%	251	97.7%
Naas General Hospital	97	97	100.0%	32	33.0%	96	99.0%
St Luke's General Hospital Carlow/Kilkenny	256	252	98.4%	54	21.4%	209	82.9%
St Vincent's University Hospital	543	504	92.8%	124	24.6%	419	83.1%
Cork University Hospital	518	479	92.5%	80	16.7%	416	86.8%
Letterkenny University Hospital*	259	259	100.0%	157	60.6%	250	96.5%
Tipperary University Hospital Clonmel	141	114	80.9%	34	29.8%	105	92.1%
University Hospital Kerry	217	216	99.5%	65	30.1%	184	85.2%
Cavan General Hospital*	153	152	99.3%	45	29.6%	142	93.4%
Mercy University Hospital	126	121	96.0%	22	18.2%	100	82.6%
Sligo University Hospital	309	309	100.0%	197	63.8%	308	99.7%
Mayo University Hospital	325	325	100.0%	141	43.4%	319	98.2%
Portiuncula University Hospital	313	313	100.0%	216	69.0%	312	99.7%
Midland Regional Hospital Portlaoise	336	307	91.4%	109	35.5%	284	92.5%
National	8692	7831	90.1%	2758	35.2%	7067	90.2%

* No data for one quarter.

FIGURES 7.11A: PATIENTS WHOSE PREDICTED RISK OF DEATH WAS GREATER THAN 20%, AS A PERCENTAGE OF ALL UNIT ADMISSIONS

Unit	Patients with risk-adjusted mortality > 20%		
	Eligible patients	> 20% risk n	> 20% risk %
Beaumont Hospital General ICU	1129	434	38.4%
Beaumont Hospital (Richmond) Neurosurgical ICU	371	169	45.6%
Mater Misericordiae University Hospital HDU	1229	220	17.9%
Mater Misericordiae University Hospital ICU	1278	281	22.0%
Our Lady of Lourdes Hospital Drogheda ICU	460	230	50.0%
St James's Hospital Cardiothoracic ICU	390	10	2.6%
St James's Hospital General ICU	1079	348	32.3%
Tallaght University Hospital ICU*	848	282	33.3%
University Hospital Galway ICU	1343	337	25.1%
University Hospital Limerick ICU	435	218	50.1%
University Hospital Waterford ICU	687	198	28.8%
Regional Hospital Mullingar ICU	374	119	31.8%
Wexford General Hospital ICU	308	109	35.4%
Connolly Hospital ICU	343	160	46.6%
Midland Regional Hospital Tullamore ICU	337	131	38.9%
Naas General Hospital ICU	180	94	52.2%
St Luke's General Hospital Carlow/Kilkenny ICU	355	136	38.3%
St Vincent's University Hospital ICU	836	370	44.3%
Cork University Hospital Cardiothoracic ICU	505	24	4.8%
Cork University Hospital General ICU	855	409	47.8%
Letterkenny University Hospital ICU*	304	121	39.8%
Tipperary University Hospital Clonmel ICU	207	69	33.3%
University Hospital Kerry ICU	260	126	48.5%
Cavan General Hospital ICU*	212	79	37.3%
Mercy University Hospital Cork ICU	412	82	19.9%
Sligo University Hospital ICU	439	140	31.9%
Mayo University Hospital ICU	424	175	41.3%
Portiuncula University Hospital ICU	319	115	36.1%
Midland Regional Hospital Portlaoise ICU	339	139	41.0%
National	16258	5325	32.8%

* No data for one quarter.

FIGURE 7.10: PERCENTAGE OF PATIENTS TESTED FOR EACH MDRO IN EACH UNIT (METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS)

Unit	Admissions with complete infection data	Samples taken (percentage of all admissions)		MRSA on admission (percentage of admissions tested)		No MRSA (percentage of admissions tested)	
	N	n	%	n	%	n	%
Beaumont Hospital General ICU	1196	1164	97.3%	18	1.5%	1145	98.4%
Beaumont Hospital (Richmond) Neurosurgical ICU	401	397	99.0%	10	2.5%	383	96.5%
Mater Misericordiae University Hospital HDU	1351	1109	82.1%	19	1.7%	1090	98.3%
Mater Misericordiae University Hospital ICU	1343	1293	96.3%	17	1.3%	1273	98.5%
Our Lady of Lourdes Hospital Drogheda ICU	486	486	100.0%	5	1.0%	480	98.8%
St James's Hospital Cardiothoracic ICU	402	398	99.0%	~	§	397	99.7%
St James's Hospital General ICU	1128	1097	97.3%	34	3.1%	1055	96.2%
Tallaght University Hospital ICU*	892	870	97.5%	29	3.3%	839	96.4%
University Hospital Galway ICU	1407	1337	95.0%	19	1.4%	1318	98.6%
University Hospital Limerick ICU	460	451	98.0%	8	1.8%	442	98.0%
University Hospital Waterford ICU	739	710	96.1%	14	2.0%	696	98.0%
Regional Hospital Mullingar ICU	403	388	96.3%	6	1.5%	381	98.2%
Wexford General Hospital ICU	324	305	94.1%	11	3.6%	293	96.1%
Connolly Hospital ICU	364	363	99.7%	10	2.8%	353	97.2%
Midland Regional Hospital Tullamore ICU	359	359	100.0%	11	3.1%	347	96.7%
Naas General Hospital ICU	186	179	96.2%	20	11.2%	159	88.8%
St Luke's General Hospital Carlow/Kilkenny ICU	366	343	93.7%	11	3.2%	331	96.5%
St Vincent's University Hospital ICU	904	863	95.5%	~	§	857	99.3%
Cork University Hospital Cardiothoracic ICU	520	517	99.4%	~	§	515	99.6%
Cork University Hospital General ICU	902	792	87.8%	11	1.4%	778	98.2%
Letterkenny University Hospital ICU*	325	321	98.8%	12	3.7%	308	96.0%
Tipperary University Hospital Clonmel ICU	221	216	97.7%	~	§	212	98.1%
University Hospital Kerry ICU	276	262	94.9%	6	2.3%	256	97.7%
Cavan General Hospital ICU*	231	224	97.0%	~	§	221	98.7%
Mercy University Hospital Cork ICU	434	434	100.0%	8	1.8%	426	98.2%
Sligo University Hospital ICU	469	441	94.0%	9	2.0%	432	98.0%
Mayo University Hospital ICU	445	442	99.3%	22	5.0%	420	95.0%
Portiuncula University Hospital ICU	402	402	100.0%	14	3.5%	388	96.5%
Midland Regional Hospital Portlaoise ICU	371	357	96.2%	14	3.9%	342	95.8%
National	17307	16520	95.5%	352	2.1%	16137	97.7%

Note: The table includes data presented in Tables 7.1 and 7.2 as well as Figure 7.10.

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 7.10: PERCENTAGE OF PATIENTS TESTED FOR EACH MDRO IN EACH UNIT (VANCOMYCIN-RESISTANT ENTEROCOCCI)

Unit	Admissions with complete infection data	Samples taken (percentage of all admissions)		VRE on admission (percentage of admissions tested)		No VRE (percentage of admissions tested)	
	N	n	%	n	%	n	%
Beaumont Hospital General ICU	1196	1148	96.0%	106	9.2%	1017	88.6%
Beaumont Hospital (Richmond) Neurosurgical ICU	401	391	97.5%	25	6.4%	351	89.8%
Mater Misericordiae University Hospital HDU	1351	1037	76.8%	102	9.8%	927	89.4%
Mater Misericordiae University Hospital ICU	1343	1271	94.6%	86	6.8%	1165	91.7%
Our Lady of Lourdes Hospital Drogheda ICU	486	486	100.0%	43	8.8%	424	87.2%
St James's Hospital Cardiothoracic ICU	402	181	45.0%	22	12.2%	148	81.8%
St James's Hospital General ICU	1128	936	83.0%	128	13.7%	747	79.8%
Tallaght University Hospital ICU*	892	858	96.2%	139	16.2%	691	80.5%
University Hospital Galway ICU	1407	1301	92.5%	101	7.8%	1194	91.8%
University Hospital Limerick ICU	460	449	97.6%	36	8.0%	398	88.6%
University Hospital Waterford ICU	739	685	92.7%	91	13.3%	587	85.7%
Regional Hospital Mullingar ICU	403	377	93.5%	35	9.3%	328	87.0%
Wexford General Hospital ICU	324	251	77.5%	28	11.2%	220	87.6%
Connolly Hospital ICU	364	363	99.7%	38	10.5%	311	85.7%
Midland Regional Hospital Tullamore ICU	359	358	99.7%	95	26.5%	254	70.9%
Naas General Hospital ICU	186	162	87.1%	39	24.1%	120	74.1%
St Luke's General Hospital Carlow/Kilkenny ICU	366	337	92.1%	26	7.7%	306	90.8%
St Vincent's University Hospital ICU	904	829	91.7%	114	13.8%	675	81.4%
Cork University Hospital Cardiothoracic ICU	520	516	99.2%	23	4.5%	481	93.2%
Cork University Hospital General ICU	902	694	76.9%	79	11.4%	590	85.0%
Letterkenny University Hospital ICU*	325	3	0.9%	~	§	~	§
Tipperary University Hospital Clonmel ICU	221	204	92.3%	33	16.2%	163	79.9%
University Hospital Kerry ICU	276	235	85.1%	13	5.5%	220	93.6%
Cavan General Hospital ICU*	231	217	93.9%	17	7.8%	200	92.2%
Mercy University Hospital Cork ICU	434	434	100.0%	31	7.1%	398	91.7%
Sligo University Hospital ICU	469	440	93.8%	11	2.5%	428	97.3%
Mayo University Hospital ICU	445	442	99.3%	46	10.4%	390	88.2%
Portiuncula University Hospital ICU	402	402	100.0%	41	10.2%	357	88.8%
Midland Regional Hospital Portlaoise ICU	371	336	90.6%	32	9.5%	303	90.2%
National	17307	15343	88.7%	1581	10.3%	13395	87.3%

Note: The table includes data presented in Tables 7.1 and 7.2 as well as Figure 7.10.

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 7.10: PERCENTAGE OF PATIENTS TESTED FOR EACH MDRO IN EACH UNIT (CARBAPENEMASE-PRODUCING ENTEROBACTERIALES)

Unit	Admissions with complete infection data	Samples taken (percentage of all admissions)		CPE on admission (percentage of admissions tested)		No CPE (percentage of admissions tested)	
	N	n	%	n	%	n	%
Beaumont Hospital General ICU	1196	1154	96.5%	11	1.0%	1142	99.0%
Beaumont Hospital (Richmond) Neurosurgical ICU	401	397	99.0%	~	§	394	99.2%
Mater Misericordiae University Hospital HDU	1351	1087	80.5%	8	0.7%	1079	99.3%
Mater Misericordiae University Hospital ICU	1343	1267	94.3%	~	§	1260	99.4%
Our Lady of Lourdes Hospital Drogheda ICU	486	484	99.6%	6	1.2%	478	98.8%
St James's Hospital Cardiothoracic ICU	402	351	87.3%	~	§	349	99.4%
St James's Hospital General ICU	1128	1089	96.5%	11	1.0%	1077	98.9%
Tallaght University Hospital ICU*	892	871	97.6%	24	2.8%	844	96.9%
University Hospital Galway ICU	1407	1327	94.3%	14	1.1%	1312	98.9%
University Hospital Limerick ICU	460	451	98.0%	6	1.3%	442	98.0%
University Hospital Waterford ICU	739	704	95.3%	6	0.9%	697	99.0%
Regional Hospital Mullingar ICU	403	388	96.3%	0	0.0%	388	100.0%
Wexford General Hospital ICU	324	249	76.9%	9	3.6%	240	96.4%
Connolly Hospital ICU	364	363	99.7%	~	§	360	99.2%
Midland Regional Hospital Tullamore ICU	359	358	99.7%	6	1.7%	351	98.0%
Naas General Hospital ICU	186	180	96.8%	~	§	179	99.4%
St Luke's General Hospital Carlow/Kilkenny ICU	366	346	94.5%	6	1.7%	340	98.3%
St Vincent's University Hospital ICU	904	846	93.6%	~	§	838	99.1%
Cork University Hospital Cardiothoracic ICU	520	515	99.0%	~	§	507	98.4%
Cork University Hospital General ICU	902	694	76.9%	~	§	685	98.7%
Letterkenny University Hospital ICU*	325	319	98.2%	~	§	318	99.7%
Tipperary University Hospital Clonmel ICU	221	207	93.7%	~	§	205	99.0%
University Hospital Kerry ICU	276	254	92.0%	~	§	253	99.6%
Cavan General Hospital ICU*	231	224	97.0%	0	0.0%	224	100.0%
Mercy University Hospital Cork ICU	434	433	99.8%	~	§	429	99.1%
Sligo University Hospital ICU	469	441	94.0%	~	§	437	99.1%
Mayo University Hospital ICU	445	442	99.3%	10	2.3%	432	97.7%
Portiuncula University Hospital ICU	402	402	100.0%	~	§	398	99.0%
Midland Regional Hospital Portlaoise ICU	371	353	95.1%	~	§	348	98.6%
National	17307	16196	93.6%	161	1.0%	16006	98.8%

Note: The table includes data presented in Tables 7.1 and 7.2 as well as Figure 7.10.

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURES 9.1, 9.2 AND 9.3: CRITICAL CARE TRANSFERS-IN TO EACH UNIT

Unit	Transfers-in		Transfers-in from another ICU		Total admissions
	n	%	n	%	N
Beaumont Hospital General ICU	97	8.1%	59	4.9%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	56	14.0%	25	6.2%	401
Mater Misericordiae University Hospital HDU	42	3.1%	17	1.3%	1351
Mater Misericordiae University Hospital ICU	107	8.0%	73	5.4%	1343
Our Lady of Lourdes Hospital Drogheda ICU	31	6.4%	16	3.3%	486
St James's Hospital Cardiothoracic ICU	15	3.7%	~	§	402
St James's Hospital General ICU	91	8.1%	65	5.8%	1128
Tallaght University Hospital ICU*	36	4.0%	28	3.1%	892
University Hospital Galway ICU	87	6.2%	62	4.4%	1407
University Hospital Limerick ICU	21	4.6%	17	3.7%	460
University Hospital Waterford ICU	36	4.9%	19	2.6%	739
Regional Hospital Mullingar ICU	10	2.5%	~	§	403
Wexford General Hospital ICU	~	§	~	§	324
Connolly Hospital ICU	9	2.5%	6	1.6%	364
Midland Regional Hospital Tullamore ICU	16	4.5%	11	3.1%	359
Naas General Hospital ICU	~	§	~	§	186
St Luke's General Hospital Carlow/Kilkenny ICU	~	§	~	§	366
St Vincent's University Hospital ICU	83	9.2%	28	3.1%	904
Cork University Hospital Cardiothoracic ICU	12	2.3%	~	§	520
Cork University Hospital General ICU	126	14.0%	33	3.7%	902
Letterkenny University Hospital ICU*	9	2.8%	9	2.8%	325
Tipperary University Hospital Clonmel ICU	~	§	~	§	221
University Hospital Kerry ICU	11	4.0%	11	4.0%	276
Cavan General Hospital ICU*	6	2.6%	~	§	231
Mercy University Hospital Cork ICU	~	§	0	0.0%	434
Sligo University Hospital ICU	10	2.1%	9	1.9%	469
Mayo University Hospital ICU	~	§	~	§	445
Portiuncula University Hospital ICU	7	1.7%	7	1.7%	402
Midland Regional Hospital Portlaoise ICU	11	3.0%	6	1.6%	371
National	948	5.5%	530	3.1%	17307

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURES 9.4 AND 9.5: CRITICAL CARE TRANSFERS-OUT FROM EACH UNIT DIRECTLY TO ANOTHER ICU

Unit	Transfers-out to another ICU		Unit survivors
	n	%	n
Beaumont Hospital General ICU	37	3.7%	1005
Beaumont Hospital (Richmond) Neurosurgical ICU	28	8.0%	348
Mater Misericordiae University Hospital HDU	9	0.7%	1301
Mater Misericordiae University Hospital ICU	16	1.3%	1228
Our Lady of Lourdes Hospital Drogheda ICU	23	5.8%	395
St James's Hospital Cardiothoracic ICU	~	§	395
St James's Hospital General ICU	31	3.3%	943
Tallaght University Hospital ICU*	17	2.2%	786
University Hospital Galway ICU	44	3.5%	1267
University Hospital Limerick ICU	22	6.2%	356
University Hospital Waterford ICU	18	2.8%	650
Regional Hospital Mullingar ICU	17	4.6%	370
Wexford General Hospital ICU	17	6.5%	261
Connolly Hospital ICU	13	4.4%	296
Midland Regional Hospital Tullamore ICU	14	4.4%	320
Naas General Hospital ICU	26	17.1%	152
St Luke's General Hospital Carlow/Kilkenny ICU	29	9.2%	314
St Vincent's University Hospital ICU	20	2.8%	727
Cork University Hospital Cardiothoracic ICU	~	§	499
Cork University Hospital General ICU	24	3.4%	703
Letterkenny University Hospital ICU*	22	7.7%	286
Tipperary University Hospital Clonmel ICU	10	5.0%	200
University Hospital Kerry ICU	16	7.1%	225
Cavan General Hospital ICU*	8	4.0%	199
Mercy University Hospital Cork ICU	6	1.5%	403
Sligo University Hospital ICU	25	6.0%	418
Mayo University Hospital ICU	39	10.4%	376
Portiuncula University Hospital ICU	30	8.2%	368
Midland Regional Hospital Portlaoise ICU	24	7.1%	337
National	590	3.9%	15128

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

* No data for one quarter.

FIGURE 9.6: PATIENTS TRANSFERRED OUT TO ANOTHER ICU FROM EACH SPECIALTY

Specialty	Transfers-out	
	n	%
General medicine	105	22.2%
Neurology	47	9.9%
General surgery	39	8.2%
Respiratory medicine	39	8.2%
Neurosurgery	34	7.2%
Cardiology	33	7.0%
Trauma & orthopaedics	32	6.8%
Paediatrics	30	6.3%
Nephrology	19	4.0%
Paediatric respiratory medicine	15	3.2%
Colorectal surgery	9	1.9%
Stroke medicine	7	1.5%
Hepatology	6	1.3%
Obstetrics	6	1.3%
Gastroenterology	~	§
Endocrinology	~	§
Hepatobiliary & pancreatic surgery	~	§
Plastic surgery	~	§
Urology	~	§
Vascular surgery	~	§
Upper gastrointestinal surgery	~	§
Cardiac surgery	~	§
Cardiothoracic surgery	~	§
Clinical haematology	~	§
ENT	~	§
Medical oncology	~	§
Paediatric infectious diseases	~	§
Burns care	~	§
Child and adolescent psychiatry	~	§
Critical care medicine	~	§
Diabetic medicine	~	§
Geriatric medicine	~	§
Gynaecological oncology	~	§
Infectious diseases	~	§
Paediatric ear nose and throat	~	§
Paediatric gastroenterology	~	§
Paediatric intensive care	~	§
Spinal injuries	~	§
Thoracic surgery	~	§
National	473	100.0%

~ Denotes five cases or fewer.

§ Further suppression required to prevent disclosure of five cases or fewer.

Appendix 2: Additional tables

MEAN AGE OF PATIENTS IN EACH UNIT

Unit	Mean age (years)
Beaumont Hospital General ICU	59
Beaumont Hospital (Richmond) Neurosurgical ICU	54
Mater Misericordiae University Hospital HDU	61
Mater Misericordiae University Hospital ICU	59
Our Lady of Lourdes Hospital Drogheda ICU	63
St James's Hospital Cardiothoracic ICU	63
St James's Hospital General ICU	60
Tallaght University Hospital ICU*	62
University Hospital Galway ICU	61
University Hospital Limerick ICU	61
University Hospital Waterford ICU	64
Regional Hospital Mullingar ICU	64
Wexford General Hospital ICU	61
Connolly Hospital ICU	60
Midland Regional Hospital Tullamore ICU	64
Naas General Hospital ICU	63
St Luke's General Hospital Carlow/Kilkenny ICU	63
St Vincent's University Hospital ICU	61
Cork University Hospital Cardiothoracic ICU	65
Cork University Hospital General ICU	60
Letterkenny University Hospital ICU*	62
Tipperary University Hospital Clonmel ICU	61
University Hospital Kerry ICU	60
Cavan General Hospital ICU*	63
Mercy University Hospital Cork ICU	65
Sligo University Hospital ICU	62
Mayo University Hospital ICU	63
Portiuncula University Hospital ICU	58
Midland Regional Hospital Portlaoise ICU	62
National	61

* No data for one quarter.

SEX DISTRIBUTION IN EACH UNIT

Unit	Male		Female		Total
	n	%	n	%	N
Beaumont Hospital General ICU	700	58.5%	496	41.5%	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	231	57.6%	170	42.4%	401
Mater Misericordiae University Hospital HDU	766	56.7%	585	43.3%	1351
Mater Misericordiae University Hospital ICU	943	70.2%	400	29.8%	1343
Our Lady of Lourdes Hospital Drogheda ICU	253	52.1%	233	47.9%	486
St James's Hospital Cardiothoracic ICU	291	72.4%	111	27.6%	402
St James's Hospital General ICU	730	64.7%	398	35.3%	1128
Tallaght University Hospital ICU*	519	58.2%	373	41.8%	892
University Hospital Galway ICU	850	60.4%	557	39.6%	1407
University Hospital Limerick ICU	260	56.5%	200	43.5%	460
University Hospital Waterford ICU	463	62.7%	276	37.3%	739
Regional Hospital Mullingar ICU	211	52.4%	192	47.6%	403
Wexford General Hospital ICU	189	58.3%	135	41.7%	324
Connolly Hospital ICU	212	58.2%	152	41.8%	364
Midland Regional Hospital Tullamore ICU	201	56.0%	158	44.0%	359
Naas General Hospital ICU	110	59.1%	76	40.9%	186
St Luke's General Hospital Carlow/Kilkenny ICU	198	54.1%	168	45.9%	366
St Vincent's University Hospital ICU	530	58.6%	374	41.4%	904
Cork University Hospital Cardiothoracic ICU	375	72.1%	145	27.9%	520
Cork University Hospital General ICU	532	59.0%	370	41.0%	902
Letterkenny University Hospital ICU*	178	54.8%	147	45.2%	325
Tipperary University Hospital Clonmel ICU	131	59.3%	90	40.7%	221
University Hospital Kerry ICU	170	61.6%	106	38.4%	276
Cavan General Hospital ICU*	124	53.7%	107	46.3%	231
Mercy University Hospital Cork ICU	287	66.1%	147	33.9%	434
Sligo University Hospital ICU	250	53.3%	219	46.7%	469
Mayo University Hospital ICU	243	54.6%	202	45.4%	445
Portiuncula University Hospital ICU	200	49.8%	202	50.2%	402
Midland Regional Hospital Portlaoise ICU	192	51.8%	179	48.2%	371
National	10339	59.7%	6968	40.3%	17307

* No data for one quarter.

FIGURE 7.9C: STANDARDISED MORTALITY RATIOS FOR EACH UNIT (ICNARC_{H-2023} MODEL), 2024

Unit	95% confidence interval [§]		
	SMR	Lower limit	Upper limit
Beaumont Hospital General ICU	0.97	0.855	1.096
Beaumont Hospital (Richmond) Neurosurgical ICU	0.86	0.687	1.075
Mater Misericordiae University Hospital HDU	1.06	0.893	1.250
Mater Misericordiae University Hospital ICU	0.86	0.732	1.008
Our Lady of Lourdes Hospital Drogheda ICU	0.92	0.765	1.093
St James's Hospital Cardiothoracic ICU	1.37	0.783	2.227
St James's Hospital General ICU	1.04	0.907	1.179
Tallaght University Hospital ICU*	0.76	0.642	0.899
University Hospital Galway ICU	1.00	0.870	1.143
University Hospital Limerick ICU	0.92	0.773	1.096
University Hospital Waterford ICU	0.88	0.723	1.059
Regional Hospital Mullingar ICU	0.89	0.689	1.139
Wexford General Hospital ICU	1.12	0.885	1.398
Connolly Hospital ICU	0.94	0.757	1.149
Midland Regional Hospital Tullamore ICU	0.90	0.706	1.129
Naas General Hospital ICU	0.81	0.603	1.070
St Luke's General Hospital Carlow/Kilkenny ICU	0.96	0.759	1.188
St Vincent's University Hospital ICU	1.02	0.889	1.156
Cork University Hospital Cardiothoracic ICU	1.32	0.869	1.920
Cork University Hospital General ICU	1.08	0.955	1.224
Letterkenny University Hospital ICU*	0.86	0.656	1.107
Tipperary University Hospital Clonmel ICU	0.85	0.597	1.180
University Hospital Kerry ICU	1.05	0.834	1.316
Cavan General Hospital ICU*	0.94	0.685	1.248
Mercy University Hospital Cork ICU	0.82	0.591	1.101
Sligo University Hospital ICU	0.80	0.621	1.010
Mayo University Hospital ICU	0.82	0.653	1.008
Portiuncula University Hospital ICU	0.66	0.486	0.868
Midland Regional Hospital Portlaoise ICU	0.72	0.552	0.927
National	0.93	0.902	0.968

* No data for one quarter.

§ Confidence interval calculated using Byars approximation

FIGURE 7.10: STANDARDISED MORTALITY RATIOS FOR EACH UNIT FOR LOW-RISK PATIENTS (ICNARC_{H-2023} MODEL)

Unit	SMR	95% Confidence interval [§]	
		Lower limit	Upper limit
Beaumont Hospital General ICU	0.68	0.455	0.989
Beaumont Hospital (Richmond) Neurosurgical ICU	1.01	0.539	1.733
Mater Misericordiae University Hospital HDU	1.12	0.820	1.483
Mater Misericordiae University Hospital ICU	0.76	0.499	1.103
Our Lady of Lourdes Hospital Drogheda ICU	1.34	0.807	2.095
St James's Hospital Cardiothoracic ICU	1.75	0.933	3.000
St James's Hospital General ICU	1.25	0.907	1.675
Tallaght University Hospital ICU*	0.56	0.325	0.893
University Hospital Galway ICU	0.77	0.535	1.068
University Hospital Limerick ICU	0.75	0.385	1.303
University Hospital Waterford ICU	0.76	0.440	1.209
Regional Hospital Mullingar ICU	0.89	0.457	1.548
Wexford General Hospital ICU	1.37	0.750	2.304
Connolly Hospital ICU	0.52	NA	NA
Midland Regional Hospital Tullamore ICU	0.92	0.441	1.695
Naas General Hospital ICU	0.23	NA	NA
St Luke's General Hospital Carlow/Kilkenny ICU	0.95	0.493	1.667
St Vincent's University Hospital ICU	1.05	0.711	1.505
Cork University Hospital Cardiothoracic ICU	1.28	0.659	2.232
Cork University Hospital General ICU	1.24	0.868	1.716
Letterkenny University Hospital ICU*	0.34	NA	NA
Tipperary University Hospital Clonmel ICU	0.76	NA	NA
University Hospital Kerry ICU	1.48	0.764	2.585
Cavan General Hospital ICU*	0.87	0.376	1.719
Mercy University Hospital Cork ICU	0.88	0.424	1.628
Sligo University Hospital ICU	0.41	0.149	0.890
Mayo University Hospital ICU	1.00	0.559	1.649
Portiuncula University Hospital ICU	0.55	0.201	1.195
Midland Regional Hospital Portlaoise ICU	0.52	0.189	1.129
National	0.90	0.819	0.982

* No data for one quarter.

§ Confidence interval (CI) calculated using Byars approximation, where number of observed deaths greater than 5.

FIGURE 7.11B: STANDARDISED MORTALITY RATIOS FOR EACH UNIT FOR PATIENTS WITH AN INDIVIDUAL PREDICTED RISK OF DEATH GREATER THAN 20% (ICNARC_{H-2023} MODEL)

Unit	95% confidence interval [§]		
	SMR	Lower limit	Upper limit
Beaumont Hospital General ICU	1.02	0.894	1.164
Beaumont Hospital (Richmond) Neurosurgical ICU	0.84	0.653	1.066
Mater Misericordiae University Hospital HDU	1.04	0.838	1.266
Mater Misericordiae University Hospital ICU	0.89	0.741	1.054
Our Lady of Lourdes Hospital Drogheda ICU	0.87	0.712	1.050
St James's Hospital Cardiothoracic ICU	0.70	NA	NA
St James's Hospital General ICU	1.00	0.859	1.150
Tallaght University Hospital ICU*	0.80	0.668	0.956
University Hospital Galway ICU	1.06	0.913	1.230
University Hospital Limerick ICU	0.95	0.785	1.132
University Hospital Waterford ICU	0.91	0.732	1.109
Regional Hospital Mullingar ICU	0.89	0.670	1.171
Wexford General Hospital ICU	1.08	0.829	1.375
Connolly Hospital ICU	0.98	0.788	1.210
Midland Regional Hospital Tullamore ICU	0.90	0.690	1.144
Naas General Hospital ICU	0.86	0.633	1.132
St Luke's General Hospital Carlow/Kilkenny ICU	0.96	0.744	1.209
St Vincent's University Hospital ICU	1.01	0.875	1.161
Cork University Hospital Cardiothoracic ICU	1.36	0.758	2.235
Cork University Hospital General ICU	1.06	0.926	1.211
Letterkenny University Hospital ICU*	0.97	0.730	1.254
Tipperary University Hospital Clonmel ICU	0.87	0.590	1.233
University Hospital Kerry ICU	1.00	0.775	1.275
Cavan General Hospital ICU*	0.95	0.672	1.304
Mercy University Hospital Cork ICU	0.80	0.550	1.122
Sligo University Hospital ICU	0.88	0.674	1.123
Mayo University Hospital ICU	0.79	0.614	0.991
Portiuncula University Hospital ICU	0.68	0.489	0.910
Midland Regional Hospital Portlaoise ICU	0.75	0.568	0.981
National	0.94	0.906	0.978

* No data for one quarter.

§ Confidence interval (CI) calculated using Byars approximation, where number of observed deaths greater than 5.

Appendix 3: Estimated data tables

FIGURE 4.1: NUMBERS OF ADMISSIONS TO EACH UNIT IN 2024

Unit	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	1196	0	1196
Beaumont Hospital (Richmond) Neurosurgical ICU	401	0	401
Mater Misericordiae University Hospital HDU	1351	0	1351
Mater Misericordiae University Hospital ICU	1343	0	1343
Our Lady of Lourdes Hospital Drogheda ICU	486	0	486
St James's Hospital Cardiothoracic ICU	402	0	402
St James's Hospital General ICU	1128	0	1128
Tallaght University Hospital ICU*	892	297	1189
University Hospital Galway ICU	1407	0	1407
University Hospital Limerick ICU	460	0	460
University Hospital Waterford ICU	739	0	739
Regional Hospital Mullingar ICU	403	0	403
Wexford General Hospital ICU	324	0	324
Connolly Hospital ICU	364	0	364
Midland Regional Hospital Tullamore ICU	359	0	359
Naas General Hospital ICU	186	0	186
St Luke's General Hospital Carlow/Kilkenny ICU	366	0	366
St Vincent's University Hospital ICU	904	0	904
Cork University Hospital Cardiothoracic ICU	520	0	520
Cork University Hospital General ICU	902	0	902
Letterkenny University Hospital ICU*	325	108	433
Tipperary University Hospital Clonmel ICU	221	0	221
University Hospital Kerry ICU	276	0	276
Cavan General Hospital ICU*	231	77	308
Mercy University Hospital Cork ICU	434	0	434
Sligo University Hospital ICU	469	0	469
Mayo University Hospital ICU	445	0	445
Portiuncula University Hospital ICU	402	0	402
Midland Regional Hospital Portlaoise ICU	371	0	371
National	17307	482	17789

* No data for one quarter.

FIGURE 4.3: NUMBERS OF ADMISSIONS TO EACH UNIT: (1) AFTER ANY TRAUMA AND (2) AFTER TRAUMATIC BRAIN INJURY (TBI) IN 2024

Unit	After trauma			After TBI		
	Documented	Extrapolated	Full year estimate	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	133	0	133	89	0	89
Beaumont Hospital (Richmond) Neurosurgical ICU	118	0	118	112	0	112
Mater Misericordiae University Hospital HDU	142	0	142	16	0	16
Mater Misericordiae University Hospital ICU	130	0	130	25	0	25
Our Lady of Lourdes Hospital Drogheda ICU	59	0	59	17	0	17
St James's Hospital Cardiothoracic ICU	1	0	1	0	0	0
St James's Hospital General ICU	68	0	68	19	0	19
Tallaght University Hospital ICU*	99	33	132	10	3	13
University Hospital Galway ICU	108	0	108	26	0	26
University Hospital Limerick ICU	34	0	34	6	0	6
University Hospital Waterford ICU	57	0	57	5	0	5
Regional Hospital Mullingar ICU	13	0	13	7	0	7
Wexford General Hospital ICU	11	0	11	4	0	4
Connolly Hospital ICU	34	0	34	15	0	15
Midland Regional Hospital Tullamore ICU	54	0	54	12	0	12
Naas General Hospital ICU	6	0	6	1	0	1
St Luke's General Hospital Carlow/Kilkenny ICU	27	0	27	10	0	10
St Vincent's University Hospital ICU	35	0	35	7	0	7
Cork University Hospital Cardiothoracic ICU	17	0	17	0	0	0
Cork University Hospital General ICU	116	0	116	48	0	48
Letterkenny University Hospital ICU*	36	12	48	9	3	12
Tipperary University Hospital Clonmel ICU	12	0	12	3	0	3
University Hospital Kerry ICU	22	0	22	5	0	5
Cavan General Hospital ICU*	10	3	13	2	1	3
Mercy University Hospital Cork ICU	5	0	5	0	0	0
Sligo University Hospital ICU	46	0	46	8	0	8
Mayo University Hospital ICU	46	0	46	11	0	11
Portiuncula University Hospital ICU	13	0	13	9	0	9
Midland Regional Hospital Portlaoise ICU	13	0	13	6	0	6
National	1465	48	1513	482	7	489

* No data for one quarter.

FIGURE 5.5: NUMBER OF PATIENTS ADMITTED TO EACH UNIT WHO RECEIVED LEVEL 3 CARE

Unit	Admissions receiving Level 3 care		
	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	711	0	711
Beaumont Hospital (Richmond) Neurosurgical ICU	317	0	317
Mater Misericordiae University Hospital HDU	99	0	99
Mater Misericordiae University Hospital ICU	1099	0	1099
Our Lady of Lourdes Hospital Drogheda ICU	280	0	280
St James's Hospital Cardiothoracic ICU	386	0	386
St James's Hospital General ICU	630	0	630
Tallaght University Hospital ICU*	319	106	425
University Hospital Galway ICU	610	0	610
University Hospital Limerick ICU	333	0	333
University Hospital Waterford ICU	255	0	255
Regional Hospital Mullingar ICU	114	0	114
Wexford General Hospital ICU	161	0	161
Connolly Hospital ICU	209	0	209
Midland Regional Hospital Tullamore ICU	127	0	127
Naas General Hospital ICU	115	0	115
St Luke's General Hospital Carlow/Kilkenny ICU	112	0	112
St Vincent's University Hospital ICU	564	0	564
Cork University Hospital Cardiothoracic ICU	427	0	427
Cork University Hospital General ICU	608	0	608
Letterkenny University Hospital ICU*	115	38	153
Tipperary University Hospital Clonmel ICU	116	0	116
University Hospital Kerry ICU	124	0	124
Cavan General Hospital ICU*	59	20	79
Mercy University Hospital Cork ICU	208	0	208
Sligo University Hospital ICU	150	0	150
Mayo University Hospital ICU	132	0	132
Portiuncula University Hospital ICU	139	0	139
Midland Regional Hospital Portlaoise ICU	63	0	63
National	8582	164	8746

* No data for one quarter.

FIGURE 6.2: BED DAYS OCCUPIED IN ICU, WITH AND WITHOUT INVASIVE VENTILATION

Unit	ARS			Non-ARS		
	Documented	Extrapolated	Full year estimate	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	4178	0	4178	3569	0	3569
Beaumont Hospital (Richmond) Neurosurgical ICU	2461	0	2461	1421	0	1421
Mater Misericordiae University Hospital HDU	271	0	271	6756	0	6756
Mater Misericordiae University Hospital ICU	5561	0	5561	4683	0	4683
Our Lady of Lourdes Hospital Drogheda ICU	1654	0	1654	2044	0	2044
St James's Hospital Cardiothoracic ICU	995	0	995	1589	0	1589
St James's Hospital General ICU	3700	0	3700	5630	0	5630
Tallaght University Hospital ICU*	2006	669	2675	5317	1772	7089
University Hospital Galway ICU	2029	0	2029	5084	0	5084
University Hospital Limerick ICU	1754	0	1754	2474	0	2474
University Hospital Waterford ICU	1036	0	1036	2876	0	2876
Regional Hospital Mullingar ICU	756	0	756	1447	0	1447
Wexford General Hospital ICU	734	0	734	1020	0	1020
Connolly Hospital ICU	1077	0	1077	1547	0	1547
Midland Regional Hospital Tullamore ICU	708	0	708	1261	0	1261
Naas General Hospital ICU	919	0	919	454	0	454
St Luke's General Hospital Carlow/Kilkenny ICU	705	0	705	1055	0	1055
St Vincent's University Hospital ICU	2887	0	2887	4012	0	4012
Cork University Hospital Cardiothoracic ICU	1090	0	1090	1574	0	1574
Cork University Hospital General ICU	3087	0	3087	4287	0	4287
Letterkenny University Hospital ICU*	444	148	592	916	305	1221
Tipperary University Hospital Clonmel ICU	983	0	983	881	0	881
University Hospital Kerry ICU	733	0	733	959	0	959
Cavan General Hospital ICU*	160	53	213	927	309	1236
Mercy University Hospital Cork ICU	822	0	822	1711	0	1711
Sligo University Hospital ICU	560	0	560	1708	0	1708
Mayo University Hospital ICU	534	0	534	1852	0	1852
Portiuncula University Hospital ICU	296	0	296	1714	0	1714
Midland Regional Hospital Portlaoise ICU	210	0	210	1276	0	1276
National	42350	870	43220	70044	2386	72430

* No data for one quarter.

FIGURE 9.1: TRANSFERS TO EACH UNIT FROM ANOTHER HOSPITAL

Unit			
	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	97	0	97
Beaumont Hospital (Richmond) Neurosurgical ICU	56	0	56
Mater Misericordiae University Hospital HDU	42	0	42
Mater Misericordiae University Hospital ICU	107	0	107
Our Lady of Lourdes Hospital Drogheda ICU	31	0	31
St James's Hospital Cardiothoracic ICU	15	0	15
St James's Hospital General ICU	91	0	91
Tallaght University Hospital ICU*	36	12	48
University Hospital Galway ICU	87	0	87
University Hospital Limerick ICU	21	0	21
University Hospital Waterford ICU	36	0	36
Regional Hospital Mullingar ICU	10	0	10
Wexford General Hospital ICU	5	0	5
Connolly Hospital ICU	9	0	9
Midland Regional Hospital Tullamore ICU	16	0	16
Naas General Hospital ICU	2	0	2
St Luke's General Hospital Carlow/Kilkenny ICU	5	0	5
St Vincent's University Hospital ICU	83	0	83
Cork University Hospital Cardiothoracic ICU	12	0	12
Cork University Hospital General ICU	126	0	126
Letterkenny University Hospital ICU*	9	3	12
Tipperary University Hospital Clonmel ICU	2	0	2
University Hospital Kerry ICU	11	0	11
Cavan General Hospital ICU*	6	2	8
Mercy University Hospital Cork ICU	1	0	1
Sligo University Hospital ICU	10	0	10
Mayo University Hospital ICU	4	0	4
Portiuncula University Hospital ICU	7	0	7
Midland Regional Hospital Portlaoise ICU	11	0	11
National	948	17	965

* No data for one quarter.

FIGURE 9.2: TRANSFERS TO EACH UNIT DIRECTLY FROM ANOTHER ICU

Unit			
	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	59	0	59
Beaumont Hospital (Richmond) Neurosurgical ICU	25	0	25
Mater Misericordiae University Hospital HDU	17	0	17
Mater Misericordiae University Hospital ICU	73	0	73
Our Lady of Lourdes Hospital Drogheda ICU	16	0	16
St James's Hospital Cardiothoracic ICU	4	0	4
St James's Hospital General ICU	65	0	65
Tallaght University Hospital ICU*	28	9	37
University Hospital Galway ICU	62	0	62
University Hospital Limerick ICU	17	0	17
University Hospital Waterford ICU	19	0	19
Regional Hospital Mullingar ICU	2	0	2
Wexford General Hospital ICU	5	0	5
Connolly Hospital ICU	6	0	6
Midland Regional Hospital Tullamore ICU	11	0	11
Naas General Hospital ICU	1	0	1
St Luke's General Hospital Carlow/Kilkenny ICU	4	0	4
St Vincent's University Hospital ICU	28	0	28
Cork University Hospital Cardiothoracic ICU	2	0	2
Cork University Hospital General ICU	33	0	33
Letterkenny University Hospital ICU*	9	3	12
Tipperary University Hospital Clonmel ICU	2	0	2
University Hospital Kerry ICU	11	0	11
Cavan General Hospital ICU*	5	2	7
Mercy University Hospital Cork ICU	0	0	0
Sligo University Hospital ICU	9	0	9
Mayo University Hospital ICU	4	0	4
Portiuncula University Hospital ICU	7	0	7
Midland Regional Hospital Portlaoise ICU	6	0	6
National	530	14	544

* No data for one quarter.

FIGURE 9.4: TRANSFERS OUT FROM EACH UNIT DIRECTLY TO ANOTHER ICU

Unit			
	Documented	Extrapolated	Full year estimate
Beaumont Hospital General ICU	37	0	37
Beaumont Hospital (Richmond) Neurosurgical ICU	28	0	28
Mater Misericordiae University Hospital HDU	9	0	9
Mater Misericordiae University Hospital ICU	16	0	16
Our Lady of Lourdes Hospital Drogheda ICU	23	0	23
St James's Hospital Cardiothoracic ICU	2	0	2
St James's Hospital General ICU	31	0	31
Tallaght University Hospital ICU*	17	6	23
University Hospital Galway ICU	44	0	44
University Hospital Limerick ICU	22	0	22
University Hospital Waterford ICU	18	0	18
Regional Hospital Mullingar ICU	17	0	17
Wexford General Hospital ICU	17	0	17
Connolly Hospital ICU	13	0	13
Midland Regional Hospital Tullamore ICU	14	0	14
Naas General Hospital ICU	26	0	26
St Luke's General Hospital Carlow/Kilkenny ICU	29	0	29
St Vincent's University Hospital ICU	20	0	20
Cork University Hospital Cardiothoracic ICU	3	0	3
Cork University Hospital General ICU	24	0	24
Letterkenny University Hospital ICU*	22	7	29
Tipperary University Hospital Clonmel ICU	10	0	10
University Hospital Kerry ICU	16	0	16
Cavan General Hospital ICU*	8	3	11
Mercy University Hospital Cork ICU	6	0	6
Sligo University Hospital ICU	25	0	25
Mayo University Hospital ICU	39	0	39
Portiuncula University Hospital ICU	30	0	30
Midland Regional Hospital Portlaoise ICU	24	0	24
National	590	16	606

* No data for one quarter.

Appendix 4: National ICU Audit Governance Committee membership

NATIONAL ICU AUDIT GOVERNANCE COMMITTEE MEMBERSHIP AND MEETING ATTENDANCE 2024						
Representative	Name	14.03.24	13.06.24	19.09.24 (report approval)	12.12.24	Total for 2024
Chair	Dr Brian Marsh	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
NOCA Irish National ICU Audit Clinical Lead	Dr Rory Dwyer	Attended = ✓	Apologies =A	Attended = ✓	Attended = = ✓	3/4
Joint Faculty of Intensive Care Medicine of Ireland	Dr Bairbre McNicholas	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
NOCA, Irish Paediatric Critical Care Audit Clinical Lead	Dr Martina Healy	Attended = ✓	X = Not attended	Attended = ✓	Attended = = ✓	3/4
Intensive Care Society of Ireland	Dr Catherine Motherway	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
Royal College of Surgeons in Ireland	Prof Ridgway	Apologies =A	X = Not attended	X = Not attended	X = Not attended	0/4
Royal College of Physicians in Ireland	Dr Oisín O Connell	X = Not attended	X = Not attended	X = Not attended	X = Not attended	0/4
Chief Directors of Nursing and Midwifery (CDONM),	Mr. Paul Gallagher	Attended = ✓	Attended = ✓	Attended = ✓	Apologies =A	3/4
Critical Care Programme, HSE	Dr Michael Power	X = Not attended	X = Not attended	X = Not attended	X = Not attended	0/4
HSE Office of the Nursing and Midwifery Services Director	Dr Derek Cribbin	Attended = ✓	Apologies =A	Attended = ✓	Attended = = ✓	3/4
IPCCA regional representation	Dr Orla Neylon	Attended = ✓	X = Not attended	Attended = ✓	X = Not attended	2/4
NOCA ICU Audit Manager	Ms Mary Baggot	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
NOCA ICU Audit Manager	Ms Fionnuala Treanor	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
NOCA Paediatric Programme Assistant Audit Manager	Ms Karina Hamilton	Attended = ✓	Apologies =A	Attended = ✓	Attended = = ✓	3/4
ICU Audit Coordinator representative	Ms Anita Glynn	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
IPCCU Audit Coordinator & Data Manager, CHI at Crumlin	Ms Mong Hoi Tan	Attended = ✓	Attended = ✓	Apologies =A	Attended = = ✓	3/4
PPI (1) for INICUA	Ms Barbara Egan	Attended = ✓	Attended = ✓	Apologies =A	Attended = = ✓	3/4

PPI (2) for INICUA	Mr Damian Nee	Attended = ✓	Attended = ✓	Attended = ✓	Attended = = ✓	4/4
PPI (3) for IPCCCA	Ms. Fiona Fallon.	Attended = ✓	Apologies =A	Attended = ✓	Attended = = ✓	3/4

Attended = ✓

N/A = Not applicable

Apologies =A

R = Retired

X = Not attended