



Belfast Health and
Social Care Trust



Paediatric Intensive Care Audit Network

NATIONAL REPORT 2017



Northern Ireland

Data Collection Period January 2014- December 2016



UNIVERSITY OF
LEICESTER



HQIP

Healthcare Quality
Improvement Partnership



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HCAHospitals
World-Class Healthcare

NCA National Office of
Clinical Audit



KEY

A	Cambridge, Addenbrooke's Hospital
B*	Brighton, Royal Alexandra Hospital
C	Cardiff, Noah's Ark Children's Hospital for Wales
D	Manchester, Royal Children's Hospital
E1	London, Great Ormond Street Hospital - PICU/NICU
E2	London, Great Ormond Street Hospital - CCCU
F	London, Evelina Children's Hospital
G	Hull Royal Infirmary
H	London, Kings College Hospital
I	Leeds General Infirmary
K2	Newcastle Freeman Hospital
K3	Newcastle, Great North Children's Hospital
L	Stoke on Trent, Royal Stoke University Hospital.
M	Nottingham, Queen's Medical Centre
N	Oxford, John Radcliffe Hospital
O	London, Royal Brompton Hospital
P	Liverpool, Alder Hey
Q	Sheffield Children's Hospital (PICU)
R	Southampton Children's Hospital
S	Middlesbrough, James Cook Hospital
T	London, St George's Hospital
U	London, St Mary's Hospital
V	Birmingham Children's Hospital
W	Bristol, Royal Hospital for Children
X	Leicester Glenfield Hospital
X	Leicester Royal Infirmary
Y	Edinburgh Royal Hospital for Sick Children
Z	London, The Royal London Hospital
ZA	Glasgow Royal Hospital for Children
ZB	Belfast, Royal Belfast Hospital for Sick Children
ZC	Dublin, Our Lady's Children's Hospital Crumlin
ZD	Dublin, Children's University Hospital Temple Street
ZE	London, Harley Street Clinic
ZF	London, The Portland Hospital
T001	CATS - Children's Acute Transport Service
T002	Embrace: Yorkshire & Humber Infant & Children's Service
T003	NWTS: North West and North Wales P.T.S
T004	STRS - South Thames Retrieval Service
T005	KIDS Intensive Care & Decision Support
T008	SORT - Southampton, Oxford retrieval team
T010	NISTAR - Paediatric
T016	SCOTSTAR – Edinburgh team
T017	SCOTSTAR – Glasgow team
T020	SCOTSTAR - Paediatric Retrieval Service
T022	IPATS - Irish Paediatric Acute Transport Service
T024	WATCh - Wales and West Acute Transport for Children
T026	NECTAR - North East Children's Transport and Retrieval

* Brighton ceased to be a designated PICU in 2014 and so will not be included in future annual reports
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We are also grateful for the support and commitment given by members of the PIC Families Group.

The PICANet Audit is commissioned by the Healthcare Quality Improvement Partnership (HQIP) as part of the National Clinical Audit Programme (NCA). HQIP is led by a consortium of the Academy of Medical Royal Colleges, the Royal College of Nursing and National Voices. Its aim is to promote quality improvement, and in particular to increase the impact that clinical audit has on healthcare quality in England and Wales. HQIP holds the contract to manage and develop the NCA Programme, comprising of more than 30 clinical audits that cover care provided to people with a wide range of medical, surgical and mental health conditions. The PICANet Audit is funded by NHS England, the Welsh Government, NHS Lothian/National Service Division NHS Scotland, the Royal Belfast Hospital for Sick Children, the National Office of Clinical Audit (NOCA), Republic of Ireland and HCA Healthcare.

EXECUTIVE SUMMARY

This report provides information on all 2,204 children under 16 years admitted to paediatric intensive care in the United Kingdom and the Republic of Ireland, between 1 January 2014 and 31 December 2016, whose usual place of residence is Northern Ireland.

- The majority of Northern Irish children were treated in Belfast (76%).
- Half of the admissions were diagnosed with a cardiovascular (25%) or respiratory (27%) condition.
- Half of admissions were 'unplanned - other' i.e. not following a surgical or non-surgical elective procedure.
- Age specific prevalence was 188 (95%CI: 181-196) admissions per 100,000 children annually in Northern Ireland between 2014 and 2016.
- Northern Irish children received 13,927 bed days in paediatric intensive care, out of which 59% were provided for children under one year of age.
- Crude mortality for Northern Irish children treated in paediatric intensive care was 3.3%, compared with 3.7% in the UK and the Republic of Ireland in the period 2014-2016.
- Over half of children from Northern Ireland admitted to PICU were invasively ventilated.
- Over half of Northern Irish children admitted to PICU stayed on the unit for up to 3 days.
- In 2015-2016, unplanned extubation rates were very low for Northern Irish children ranging between 0 and 0.9 unplanned extubations per 100 intubated days.
- The average emergency readmissions rate for Northern Irish children was 1.6%, same as the rate in the UK and the Republic of Ireland in the period 2014-2016.

DATA INCLUDED

This report is based on children admitted to paediatric intensive care units in the United Kingdom or the Republic of Ireland whose usual place of residence is Northern Ireland.

The data are presented for the three year period January 2014 – December 2016. All data are based on admissions aged 0 – 15 years unless clearly stated otherwise.

This report should be read in conjunction with the National Report of the Paediatric Intensive Care Audit Network National Report January 2014 - December 2016 (published November 2017: Universities of Leeds and Leicester.), which may be accessed at www.picanet.org.uk.

ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP

The primary reason for admission has been categorised into 13 diagnostic groups to enable a simple comparison between organisations. The classification is based on CT3 (The Read Codes).

The groups are mutually exclusive:

- Infection excludes any respiratory or gastrointestinal infection but includes meningitis.
- Neurological disorders include neurovascular complications.
- Oncology includes neuro-oncology (brain tumours).
- Other includes those diagnoses not covered by the other 12 groups.

Read codes are five characters in length and can be made up of numbers, letters, or periods. The ordering of the individual characters does not indicate the hierarchy (e.g. patent ductus arteriosus (P70..) is a subset of congenital abnormality of ductus arteriosus (Xa6aC)).

ADMISSIONS BY ADMISSION TYPE

We have used the following definitions for admission type:

- An admission that is ***planned – following surgery*** is one that the unit is aware of before the surgery begins or one that could have been delayed for 24 hours without risk (e.g. spinal surgery).
- An admission that is ***unplanned – following surgery*** is one that the unit was not aware of before surgery began and one that could not have been delayed without risk (e.g. bleeding tonsillectomy).
- A ***planned - other*** admission is any other planned admission that is not an emergency (e.g. liver biopsy).
- An ***unplanned - other*** admission is one that the unit was not expecting and is therefore an emergency admission (e.g. status epilepticus).

Surgery is defined as undergoing all or part of a procedure or anaesthesia for a procedure in an operating theatre or anaesthetic room. Patients admitted from the operating theatre where surgery is not the main reason for admission (e.g. a patient with a head injury who is admitted from theatre after insertion of an ICP monitor) are not included here. In such patients the main reason for admission is head injury and thus the admission type would be ***unplanned - other***.

RETRIEVAL DATA

Data are collected on whether or not a child was retrieved / transferred into the PICU. From mid-2014 onwards units transferred to using a revised version of the admissions form where

type of transport team is collected according to the following definition:

- *PICU* identifies that a specialised PICU team transferred the child.
- *Centralised transport service (PIC)* identifies that a transport team from a centralised PIC transport service transferred the child.
- *Other specialist team* identifies that another specialist team (not a specialist PIC or neonatal transport team), transported the child to your unit, e.g. A&E or theatre staff transferred the child.
- *Other non-specialist team* identifies that another non-specialist team transported the child to your unit.
- *Unknown* means that the transport team type could not be identified.

Tables 26 – 28 present data for 2015 and 2016 only.

VENTILATION STATUS

Length of ventilation has been calculated in days. Any ventilation episode during the period midnight to midnight was counted as one complete day (e.g. a child intubated and ventilated at 23.45 on 7 March and extubated at 02.30 on 8 March would count as two days of ventilation). Intubation and extubation times are not recorded in the PICANet dataset therefore more precise ventilation duration times are not available.

STANDARDISED MORTALITY RATIOS

Tables and figures showing the standardised mortality ratios for all units have been reproduced from the National Report so that table and figure numbering is consistent across

both reports. These tables include all patients admitted to PICU regardless of age. These ratios are calculated using the recalibrated PIM2 for 2014 data and the published version of PIM3 for 2015 and 2016 data. More detail can be found in the 2016 Annual Report.

NEW DATASET

Two new measures were introduced in mid-2014: these were unplanned extubation, expressed as a rate per 100 intubated days and high flow nasal cannula therapy. By the 1st January 2015 all units had started collection of these new data items.

UNPLANNED EXTUBATION

A table showing the rates of unplanned extubation per 100 intubated days has been produced for Northern Irish children. The figure has been reproduced from the Annual Report and presents the rates by PICU. Unplanned extubations were calculated for all children admitted to PICU regardless of age.

HIGH FLOW NASAL CANNULA THERAPY

A table showing the numbers of high flow admissions by organisation with the number of days in which high flow nasal cannula therapy was administered and details of the median, minimum and maximum days of therapy has been produced for Northern Irish children.

TABLE 1 ADMISSIONS BY AGE AND SEX, 2014 - 2016

Age Years	SEX					
	Male		Female		Total	
	n	(%)	n	(%)	n	(%)
0	592	(56.4)	457	(43.5)	1049	(47.6)
1	147	(56.8)	112	(43.2)	259	(11.8)
2	69	(53.1)	61	(46.9)	130	(5.9)
3	55	(64.0)	31	(36.0)	86	(3.9)
4	46	(57.5)	34	(42.5)	80	(3.6)
5	50	(58.1)	36	(41.9)	86	(3.9)
6	35	(50.7)	34	(49.3)	69	(3.1)
7	36	(53.7)	31	(46.3)	67	(3.0)
8	25	(39.7)	38	(60.3)	63	(2.9)
9	22	(66.7)	11	(33.3)	33	(1.5)
10	26	(54.2)	22	(45.8)	48	(2.2)
11	28	(66.7)	14	(33.3)	42	(1.9)
12	30	(57.7)	22	(42.3)	52	(2.4)
13	36	(59.0)	25	(41.0)	61	(2.8)
14	28	(50.0)	28	(50.0)	56	(2.5)
15	12	(54.5)	10	(45.5)	22	(1.0)
Grand Total	1237	(56.1)	966	(43.8)	2203	(100.0)

FIGURE 1 ADMISSIONS BY AGE AND SEX, 2014 - 2016

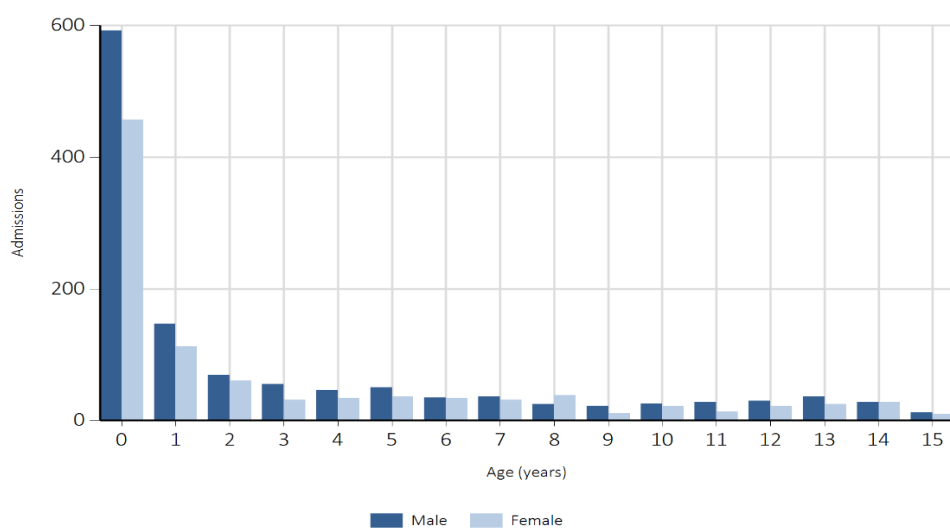


TABLE 2 ADMISSIONS BY AGE (<1 YEAR) AND SEX, 2014 - 2016

Age Months	SEX					
	Male		Female		Total	
	n	(%)	n	(%)	n	(%)
0	208	(56.8)	158	(43.2)	366	(34.9)
1	79	(54.5)	66	(45.5)	145	(13.8)
2	55	(51.4)	51	(47.7)	106	(10.2)
3	50	(61.7)	31	(38.3)	81	(7.7)
4	51	(65.4)	27	(34.6)	78	(7.4)
5	22	(44.9)	27	(55.1)	49	(4.7)
6	38	(61.3)	24	(38.7)	62	(5.9)
7	22	(47.8)	24	(52.2)	46	(4.4)
8	16	(48.5)	17	(51.5)	33	(3.1)
9	15	(55.6)	12	(44.4)	27	(2.6)
10	15	(60.0)	10	(40.0)	25	(2.4)
11	21	(67.7)	10	(32.3)	31	(3.0)
Grand Total	592	(56.4)	457	(43.5)	1049	(100.0)

FIGURE 2 ADMISSIONS BY AGE (<1 YEAR) AND SEX, 2014 - 2016

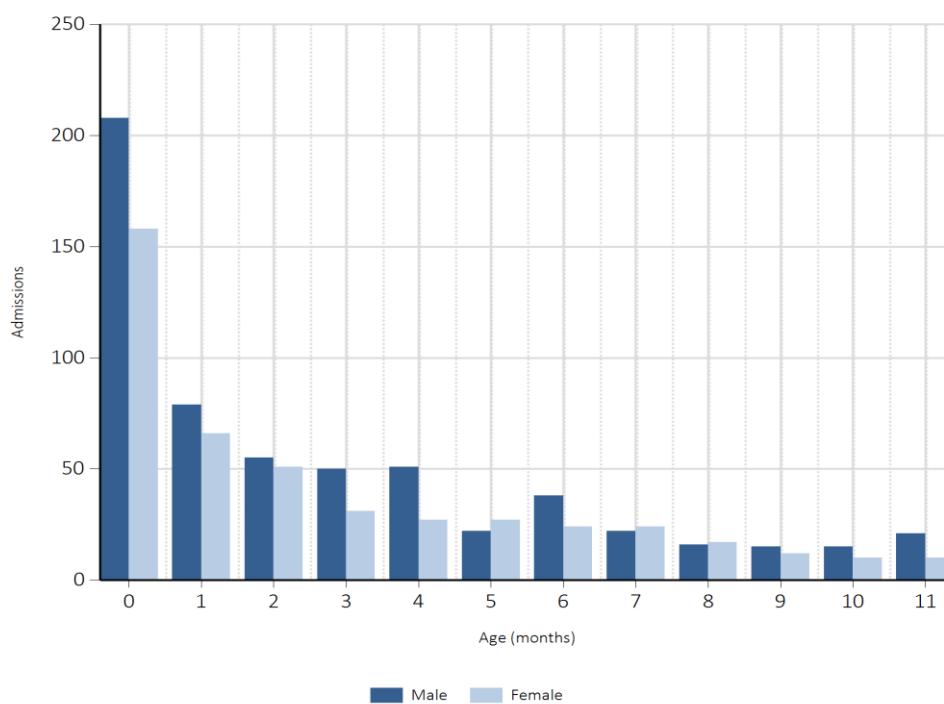


TABLE 3 ADMISSIONS BY AGE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
D	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	**	(**)	0	(0.0)	8	(1.2)
E2	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)
F	83	(92.2)	7	(7.8)	0	(0.0)	0	(0.0)	90	(13.0)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)
N	**	(**)	13	(92.9)	**	(**)	0	(0.0)	14	(2.0)
P	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	27	(44.3)	16	(26.2)	**	(**)	**	(**)	61	(8.8)
ZA	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
ZB	200	(39.9)	130	(25.9)	98	(19.6)	73	(14.6)	501	(72.6)
ZC	**	(**)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
Total	316	(45.8)	174	(25.2)	122	(17.7)	78	(11.3)	690	(100.0)
2015										
D	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)
E1	6	(50.0)	**	(**)	**	(**)	**	(**)	12	(1.5)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	60	(73.2)	14	(17.1)	**	(**)	**	(**)	82	(10.1)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K3	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	**	(**)	**	(**)	0	(0.0)	10	(1.2)
P	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
Q	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	24	(52.2)	12	(26.1)	**	(**)	**	(**)	46	(5.7)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	264	(42.2)	168	(26.8)	119	(19.0)	75	(12.0)	626	(76.9)
ZC	14	(63.6)	**	(**)	**	(**)	**	(**)	22	(2.7)
ZD	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	378	(46.4)	213	(26.2)	138	(17.0)	85	(10.4)	814	(100.0)
2016										
D	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(0.9)
F	52	(68.4)	14	(18.4)	**	(**)	**	(**)	76	(10.9)
K2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K3	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	21	(56.8)	9	(24.3)	**	(**)	**	(**)	37	(5.3)
W	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
ZB	258	(47.5)	135	(24.9)	91	(16.8)	59	(10.9)	543	(77.6)
ZC	8	(66.7)	**	(**)	**	(**)	**	(**)	12	(1.7)
Total	356	(50.9)	168	(24.0)	106	(15.1)	70	(10.0)	700	(100.0)
Grand										
Total	1050	(47.6)	555	(25.2)	366	(16.6)	233	(10.6)	2204	(100.0)

TABLE 4 ADMISSIONS BY AGE (<1) BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (MONTHS)									
	<1		1-2		3-5		6-11		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)
F	35	(42.2)	15	(18.1)	17	(20.5)	16	(19.3)	83	(26.3)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	11	(40.7)	**	(**)	**	(**)	10	(37.0)	27	(8.5)
ZB	80	(40.0)	49	(24.5)	32	(16.0)	39	(19.5)	200	(63.3)
ZC	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	130	(41.1)	68	(21.5)	52	(16.5)	66	(20.9)	316	(100.0)
2015										
E1	**	(**)	0	(0.0)	**	(**)	**	(**)	6	(1.6)
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
F	15	(25.0)	7	(11.7)	19	(31.7)	19	(31.7)	60	(15.9)
K2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	13	(54.2)	**	(**)	7	(29.2)	**	(**)	24	(6.3)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
ZB	88	(33.3)	78	(29.5)	47	(17.8)	51	(19.3)	264	(69.8)
ZC	11	(78.6)	**	(**)	0	(0.0)	**	(**)	14	(3.7)
ZD	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	134	(35.4)	91	(24.1)	78	(20.6)	75	(19.8)	378	(100.0)
2016										
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)
F	11	(21.2)	7	(13.5)	17	(32.7)	17	(32.7)	52	(14.6)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)
K3	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Q	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	5	(23.8)	**	(**)	**	(**)	9	(42.9)	21	(5.9)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
ZB	76	(29.5)	78	(30.2)	50	(19.4)	54	(20.9)	258	(72.5)
ZC	8	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	8	(2.2)
Total	102	(28.7)	93	(26.1)	78	(21.9)	83	(23.3)	356	(100.0)
Grand										
Total	366	(34.9)	252	(24.0)	208	(19.8)	224	(21.3)	1050	(100.0)

TABLE 5 ADMISSIONS BY AGE (16+) BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)									
	16		17-20		21-25		26+		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	**	(**)	**	(**)	0	(0.0)	0	(0.0)	9	(100.0)
2015										
V	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	**	(**)	**	(**)	0	(0.0)	0	(0.0)	7	(100.0)
2016										
U	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(100.0)
Grand										
Total	11	(52.4)	10	(47.6)	0	(0.0)	0	(0.0)	21	(100.0)

TABLE 6 ADMISSIONS BY MONTH AND AGE, 2014 - 2016

Year / Month	AGE GROUP (YEARS)								Total	
	<1		1-4		5-10		11-15			
	n	(%)	n	(%)	n	(%)	n	(%)		
2014										
1	38	(50.7)	17	(22.7)	**	(**)	**	(**)	75	(10.9)
2	27	(42.9)	20	(31.7)	8	(12.7)	8	(12.7)	63	(9.1)
3	27	(47.4)	18	(31.6)	**	(**)	**	(**)	57	(8.3)
4	14	(30.4)	14	(30.4)	13	(28.3)	5	(10.9)	46	(6.7)
5	33	(61.1)	11	(20.4)	**	(**)	**	(**)	54	(7.8)
6	29	(49.2)	11	(18.6)	10	(16.9)	9	(15.3)	59	(8.6)
7	35	(50.0)	16	(22.9)	8	(11.4)	11	(15.7)	70	(10.1)
8	27	(50.9)	11	(20.8)	8	(15.1)	7	(13.2)	53	(7.7)
9	28	(43.8)	17	(26.6)	11	(17.2)	8	(12.5)	64	(9.3)
10	17	(35.4)	13	(27.1)	12	(25.0)	6	(12.5)	48	(7.0)
11	15	(39.5)	11	(28.9)	6	(15.8)	6	(15.8)	38	(5.5)
12	26	(41.3)	15	(23.8)	13	(20.6)	9	(14.3)	63	(9.1)
Total	316	(45.8)	174	(25.2)	122	(17.7)	78	(11.3)	690	(100.0)
2015										
1	32	(54.2)	10	(16.9)	8	(13.6)	9	(15.3)	59	(7.2)
2	27	(45.0)	14	(23.3)	11	(18.3)	8	(13.3)	60	(7.4)
3	22	(33.8)	17	(26.2)	13	(20.0)	13	(20.0)	65	(8.0)
4	33	(53.2)	13	(21.0)	11	(17.7)	5	(8.1)	62	(7.6)
5	23	(36.5)	20	(31.7)	13	(20.6)	7	(11.1)	63	(7.7)
6	14	(21.2)	24	(36.4)	18	(27.3)	10	(15.2)	66	(8.1)
7	32	(50.8)	12	(19.0)	13	(20.6)	6	(9.5)	63	(7.7)
8	33	(50.8)	16	(24.6)	10	(15.4)	6	(9.2)	65	(8.0)
9	32	(52.5)	18	(29.5)	**	(**)	**	(**)	61	(7.5)
10	37	(43.5)	24	(28.2)	16	(18.8)	8	(9.4)	85	(10.4)
11	40	(50.0)	25	(31.3)	10	(12.5)	5	(6.3)	80	(9.8)
12	53	(62.4)	20	(23.5)	**	(**)	**	(**)	85	(10.4)
Total	378	(46.4)	213	(26.2)	138	(17.0)	85	(10.4)	814	(100.0)
2016										
1	30	(46.2)	15	(23.1)	15	(23.1)	5	(7.7)	65	(9.3)
2	28	(45.2)	20	(32.3)	8	(12.9)	6	(9.7)	62	(8.9)
3	24	(40.7)	23	(39.0)	7	(11.9)	5	(8.5)	59	(8.4)
4	20	(37.7)	15	(28.3)	12	(22.6)	6	(11.3)	53	(7.6)
5	21	(40.4)	15	(28.8)	8	(15.4)	8	(15.4)	52	(7.4)
6	35	(54.7)	**	(**)	**	(**)	**	(**)	64	(9.1)
7	25	(47.2)	11	(20.8)	9	(17.0)	8	(15.1)	53	(7.6)
8	36	(61.0)	13	(22.0)	5	(8.5)	5	(8.5)	59	(8.4)
9	21	(43.8)	16	(33.3)	6	(12.5)	5	(10.4)	48	(6.9)
10	21	(38.2)	18	(32.7)	10	(18.2)	6	(10.9)	55	(7.9)
11	44	(64.7)	10	(14.7)	9	(13.2)	5	(7.4)	68	(9.7)
12	51	(82.3)	**	(**)	**	(**)	**	(**)	62	(8.9)
Total	356	(50.9)	168	(24.0)	106	(15.1)	70	(10.0)	700	(100.0)
Grand										
Total	1050	(47.6)	555	(25.2)	366	(16.6)	233	(10.6)	2204	(100.0)

FIGURE 6 ADMISSIONS BY MONTH AND AGE, 2014 - 2016

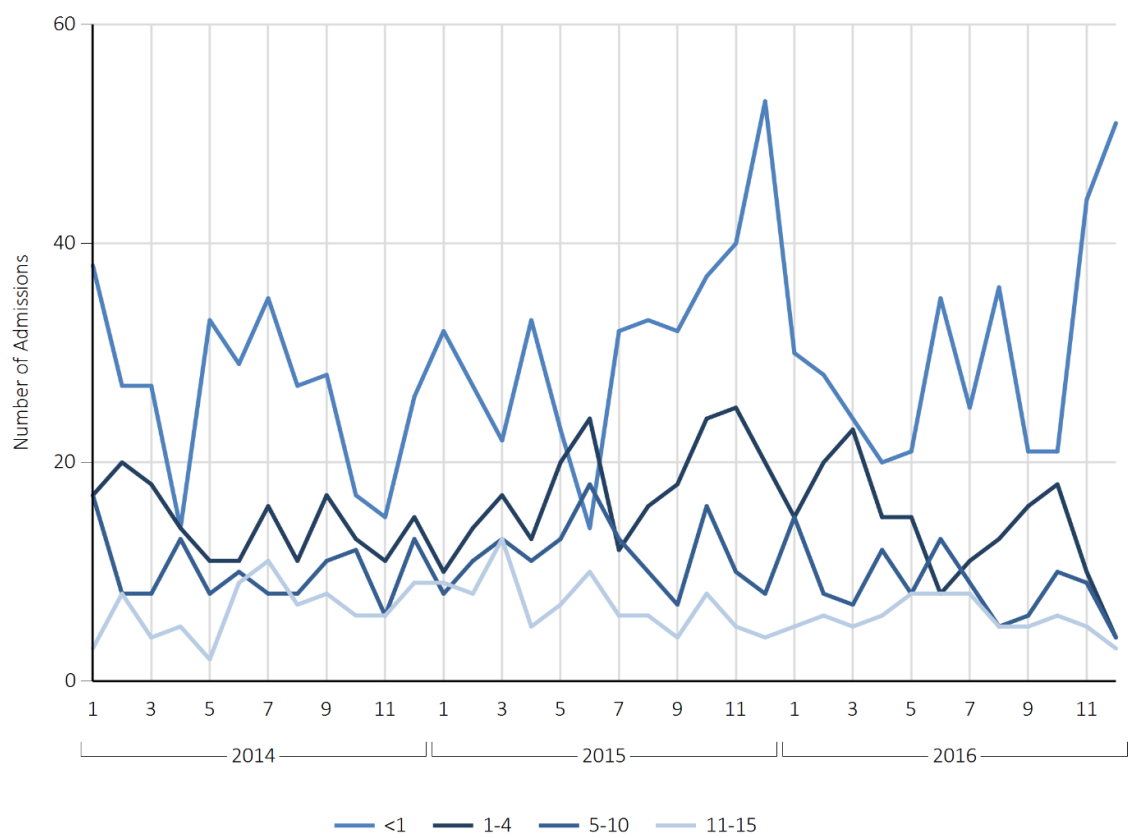


TABLE 7 ADMISSIONS BY MONTH AND PRIMARY DIAGNOSTIC GROUP, 2014 - 2016

Year / Month	Blood / lymphatic		Body wall and cavities		Cardiovascular		Endocrine / metabolic		Gastro - intestinal		Infection		DIAGNOSTIC GROUP Multisystem		Musculo - skeletal		Neurological		Oncology		Respiratory		Trauma		Other		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014																														
1	0	(0.0)	**	(**)	16	(21.3)	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(9.3)	7	(9.3)	**	(**)	23	(30.7)	**	(**)	5	(6.7)	0	(0.0)	75	(10.9)
2	0	(0.0)	**	(**)	15	(23.8)	**	(**)	7	(11.1)	**	(**)	0	(0.0)	**	(**)	7	(11.1)	**	(**)	11	(17.5)	**	(**)	7	(11.1)	0	(0.0)	63	(9.1)
3	0	(0.0)	**	(**)	17	(29.8)	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(10.5)	5	(8.8)	**	(**)	14	(24.6)	**	(**)	**	(**)	0	(0.0)	57	(8.3)
4	0	(0.0)	**	(**)	9	(19.6)	**	(**)	8	(17.4)	0	(0.0)	0	(0.0)	**	(**)	5	(10.9)	**	(**)	13	(28.3)	**	(**)	**	(**)	0	(0.0)	46	(6.7)
5	0	(0.0)	**	(**)	23	(42.6)	**	(**)	6	(11.1)	0	(0.0)	0	(0.0)	5	(9.3)	8	(14.8)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	54	(7.8)
6	**	(**)	**	(**)	20	(33.9)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	5	(8.5)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	59	(8.6)
7	0	(0.0)	**	(**)	27	(38.6)	6	(8.6)	7	(10.0)	**	(**)	0	(0.0)	**	(**)	8	(11.4)	**	(**)	9	(12.9)	**	(**)	**	(**)	0	(0.0)	70	(10.1)
8	0	(0.0)	0	(0.0)	21	(39.6)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	10	(18.9)	**	(**)	7	(13.2)	0	(0.0)	53	(7.7)
9	**	(**)	**	(**)	17	(26.6)	**	(**)	5	(7.8)	**	(**)	0	(0.0)	7	(10.9)	6	(9.4)	**	(**)	15	(23.4)	**	(**)	**	(**)	0	(0.0)	64	(9.3)
10	0	(0.0)	**	(**)	10	(20.8)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	11	(22.9)	**	(**)	8	(16.7)	**	(**)	**	(**)	0	(0.0)	48	(7.0)
11	0	(0.0)	**	(**)	11	(28.9)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	9	(23.7)	**	(**)	**	(**)	0	(0.0)	38	(5.5)
12	**	(**)	**	(**)	15	(23.8)	**	(**)	**	(**)	5	(7.9)	0	(0.0)	**	(**)	**	(**)	**	(**)	21	(33.3)	**	(**)	**	(**)	0	(0.0)	63	(9.1)
Total	5	(0.7)	20	(2.9)	201	(29.1)	27	(3.9)	52	(7.5)	29	(4.2)	0	(0.0)	50	(7.2)	70	(10.1)	30	(4.3)	143	(20.7)	23	(3.3)	40	(5.8)	0	(0.0)	690	(100.0)
2015																														
1	0	(0.0)	**	(**)	9	(15.3)	0	(0.0)	5	(8.5)	**	(**)	0	(0.0)	**	(**)	7	(11.9)	**	(**)	24	(40.7)	**	(**)	**	(**)	**	(**)	59	(7.2)
2	0	(0.0)	**	(**)	13	(21.7)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	8	(13.3)	**	(**)	18	(30.0)	**	(**)	**	(**)	0	(0.0)	60	(7.4)
3	0	(0.0)	**	(**)	10	(15.4)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(7.7)	12	(18.5)	**	(**)	18	(27.7)	**	(**)	5	(7.7)	0	(0.0)	65	(8.0)
4	0	(0.0)	**	(**)	20	(32.3)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	9	(14.5)	**	(**)	14	(22.6)	5	(8.1)	6	(9.7)	0	(0.0)	62	(7.6)
5	0	(0.0)	0	(0.0)	19	(30.2)	**	(**)	6	(9.5)	**	(**)	0	(0.0)	6	(9.5)	9	(14.3)	**	(**)	13	(20.6)	**	(**)	**	(**)	**	(**)	63	(7.7)
6	0	(0.0)	0	(0.0)	15	(22.7)	**	(**)	5	(7.6)	**	(**)	0	(0.0)	10	(15.2)	10	(15.2)	5	(7.6)	7	(10.6)	**	(**)	6	(9.1)	0	(0.0)	66	(8.1)
7	0	(0.0)	**	(**)	16	(25.4)	**	(**)	8	(12.7)	**	(**)	**	(**)	7	(11.1)	7	(11.1)	**	(**)	13	(20.6)	**	(**)	**	(**)	**	(**)	63	(7.7)
8	0	(0.0)	**	(**)	26	(40.0)	**	(**)	**	(**)	5	(7.7)	**	(**)	**	(**)	8	(12.3)	**	(**)	5	(7.7)	**	(**)	6	(9.2)	0	(0.0)	65	(8.0)
9	**	(**)	**	(**)	17	(27.9)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	15	(24.6)	0	(0.0)	7	(11.5)	0	(0.0)	61	(7.5)
10	**	(**)	0	(0.0)	16	(18.8)	6	(7.1)	8	(9.4)	**	(**)	0	(0.0)	**	(**)	14	(16.5)	**	(**)	28	(32.9)	**	(**)	**	(**)	0	(0.0)	85	(10.4)
11	**	(**)	**	(**)	12	(15.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	10	(12.5)	5	(6.3)	36	(45.0)	**	(**)	**	(**)	0	(0.0)	80	(9.8)
12	0	(0.0)	0	(0.0)	13	(15.3)	**	(**)	**	(**)	6	(7.1)	0	(0.0)	**	(**)	**	(**)	**	(**)	45	(52.9)	**	(**)	5	(5.9)	0	(0.0)	85	(10.4)
Total	5	(0.6)	17	(2.1)	186	(22.9)	20	(2.5)	54	(6.6)	29	(3.6)	**	(**)	52	(6.4)	104	(12.8)	31	(3.8)	236	(29.0)	26	(3.2)	49	(6.0)	**	(**)	814	(100.0)
2016																														
1	**	(**)	**	(**)	17	(26.2)	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(9.2)	7	(10.8)	**	(**)	18	(27.7)	0	(0.0)	5	(7.7)	0	(0.0)	65	(9.3)
2	0	(0.0)	0	(0.0)	12	(19.4)	**	(**)	7	(11.3)	**	(**)	0	(0.0)	5	(8.1)	9	(14.5)	**	(**)	16	(25.8)	0	(0.0)	**	(**)	**	(**)	62	(8.9)
3	0	(0.0)	0	(0.0)	14	(23.7)	**	(**)	6	(10.2)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	19	(32.2)	0	(0.0)	**	(**)	0	(0.0)	59	(8.4)
4	0	(0.0)	0	(0.0)	11	(20.8)	**	(**)	5	(9.4)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	19	(35.8)	**	(**)	**	(**)	0	(0.0)	53	(7.6)
5	0	(0.0)	**	(**)	14	(26.9)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	11	(21.2)	**	(**)	12	(23.1)	**	(**)	**	(**)	0	(0.0)	52	(7.4)
6	**	(**)	**	(**)	20	(31.3)	6	(9.4)	6	(9.4)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	13	(20.3)	**	(**)	**	(**)	**	(**)	64	(9.1)
7	0	(0.0)	**	(**)	10	(18.9)	9	(17.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	11	(20.8)	0	(0.0)	8	(15.1)	**	(**)	53	(7.6)
8	0	(0.0)	**	(**)	19	(32.2)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	5	(8.5)	**	(**)	11	(18.6)	**	(**)	**	(**)	0	(0.0)	59	(8.4)
9	0	(0.0)	0	(0.0)	5	(10.4)	**	(**)	6	(12.5)	6	(12.5)	0	(0.0)	**	(**)	7	(14.6)	**	(**)	16	(33.3)	**	(**)	**	(**)	0	(0.0)	48	(6.9)
10	0	(0.0)	**	(**)	12	(21.8)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	7	(12.7)	**	(**)	19	(34.5)	**	(**)	**	(**)	0	(0.0)	55	(7.9)
11	0	(0.0)	0	(0.0)	12	(17.6)	**	(**)	7	(10.3)	**	(**)	0	(0.0)	**	(**)	8	(11.8)	0	(0.0)	32	(47.1)	0	(0.0)	**	(**)	**	(**)	68	(9.7)
12	0	(0.0)	**	(**)	15	(24.2)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	34	(54.8)	**	(**)	0	(0.0)	0	(0.0)	62	(8.9)
Total	**	(**)	10	(1.4)	161	(23.0)	40	(5.7)	53	(7.6)	31	(4.4)	**	(**)	36	(5.1)	74	(10.6)	20	(2.9)	220	(31.4)	13	(1.9)	34	(4.9)	5	(0.7)	700	(100.0)
Grand Total																														
Total	11	(0.5)	47	(2.1)	548	(24.9)	87	(3.9)	159	(7.2)	89	(4.0)	5	(0.2)	138	(6.3)	248	(11.3)	81	(3.7)	599	(27.2)	62	(2.8)	123	(5.6)	7	(0.3)	2204	(100.0)

FIGURE 7 ADMISSIONS BY MONTH AND PRIMARY DIAGNOSTIC GROUP, 2014 - 2016

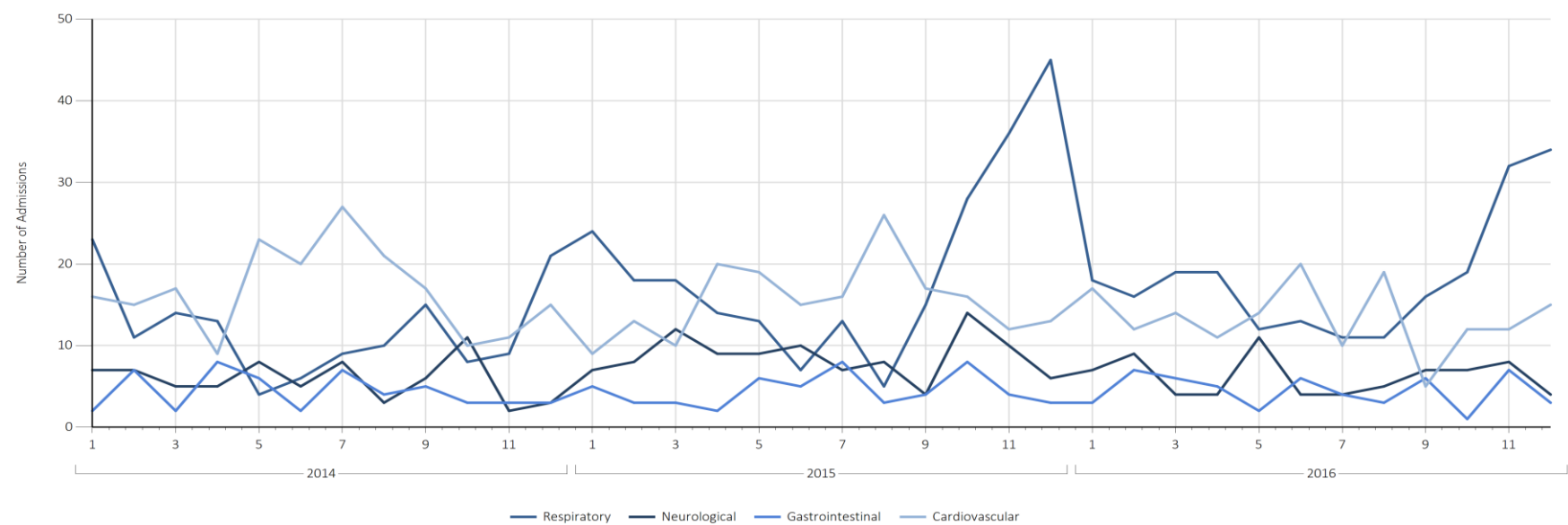


TABLE 8 RESPIRATORY ADMISSIONS BY MONTH AND AGE, 2014 - 2016

Year / Month	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
1	17	(73.9)	**	(**)	**	(**)	**	(**)	23	(16.1)
2	6	(54.5)	**	(**)	**	(**)	**	(**)	11	(7.7)
3	9	(64.3)	**	(**)	**	(**)	0	(0.0)	14	(9.8)
4	7	(53.8)	**	(**)	**	(**)	0	(0.0)	13	(9.1)
5	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
6	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
7	**	(**)	**	(**)	**	(**)	**	(**)	9	(6.3)
8	**	(**)	**	(**)	**	(**)	**	(**)	10	(7.0)
9	7	(46.7)	6	(40.0)	**	(**)	0	(0.0)	15	(10.5)
10	0	(0.0)	**	(**)	5	(62.5)	**	(**)	8	(5.6)
11	**	(**)	**	(**)	**	(**)	**	(**)	9	(6.3)
12	12	(57.1)	6	(28.6)	**	(**)	**	(**)	21	(14.7)
Total	77	(53.8)	36	(25.2)	20	(14.0)	10	(7.0)	143	(100.0)
2015										
1	19	(79.2)	**	(**)	**	(**)	**	(**)	24	(10.2)
2	10	(55.6)	7	(38.9)	**	(**)	0	(0.0)	18	(7.6)
3	8	(44.4)	6	(33.3)	**	(**)	**	(**)	18	(7.6)
4	8	(57.1)	**	(**)	**	(**)	0	(0.0)	14	(5.9)
5	6	(46.2)	7	(53.8)	0	(0.0)	0	(0.0)	13	(5.5)
6	0	(0.0)	6	(85.7)	**	(**)	0	(0.0)	7	(3.0)
7	10	(76.9)	**	(**)	**	(**)	0	(0.0)	13	(5.5)
8	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(2.1)
9	**	(**)	8	(53.3)	**	(**)	0	(0.0)	15	(6.4)
10	13	(46.4)	13	(46.4)	**	(**)	0	(0.0)	28	(11.9)
11	27	(75.0)	8	(22.2)	**	(**)	0	(0.0)	36	(15.3)
12	35	(77.8)	9	(20.0)	**	(**)	**	(**)	45	(19.1)
Total	144	(61.0)	75	(31.8)	**	(**)	**	(**)	236	(100.0)
2016										
1	8	(44.4)	6	(33.3)	**	(**)	**	(**)	18	(8.2)
2	8	(50.0)	6	(37.5)	**	(**)	0	(0.0)	16	(7.3)
3	9	(47.4)	9	(47.4)	**	(**)	0	(0.0)	19	(8.6)
4	8	(42.1)	**	(**)	6	(31.6)	**	(**)	19	(8.6)
5	6	(50.0)	**	(**)	0	(0.0)	**	(**)	12	(5.5)
6	8	(61.5)	**	(**)	**	(**)	**	(**)	13	(5.9)
7	7	(63.6)	**	(**)	0	(0.0)	0	(0.0)	11	(5.0)
8	8	(72.7)	**	(**)	**	(**)	**	(**)	11	(5.0)
9	8	(50.0)	7	(43.8)	**	(**)	0	(0.0)	16	(7.3)
10	10	(52.6)	7	(36.8)	**	(**)	**	(**)	19	(8.6)
11	26	(81.3)	**	(**)	**	(**)	0	(0.0)	32	(14.5)
12	28	(82.4)	**	(**)	**	(**)	**	(**)	34	(15.5)
Total	134	(60.9)	57	(25.9)	19	(8.6)	10	(4.5)	220	(100.0)
Grand										
Total	355	(59.3)	168	(28.0)	52	(8.7)	24	(4.0)	599	(100.0)

FIGURE 8 RESPIRATORY ADMISSIONS BY MONTH AND AGE, 2014 - 2016

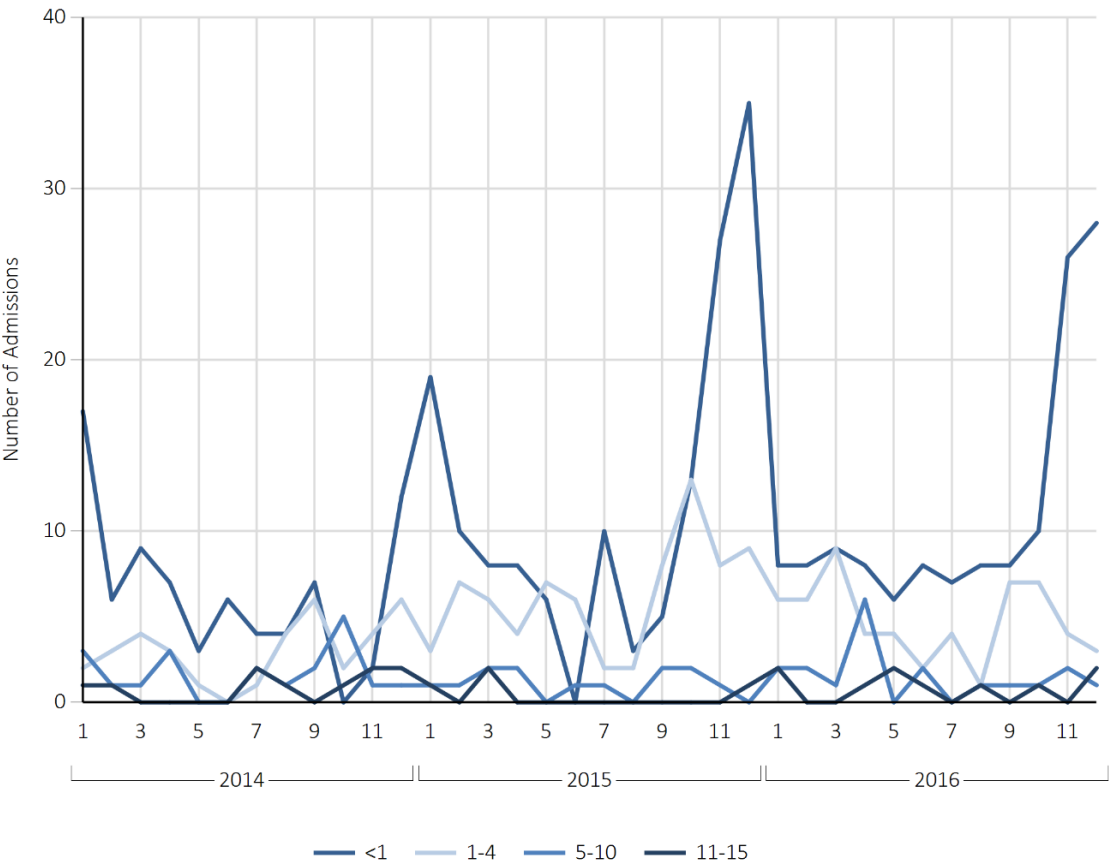


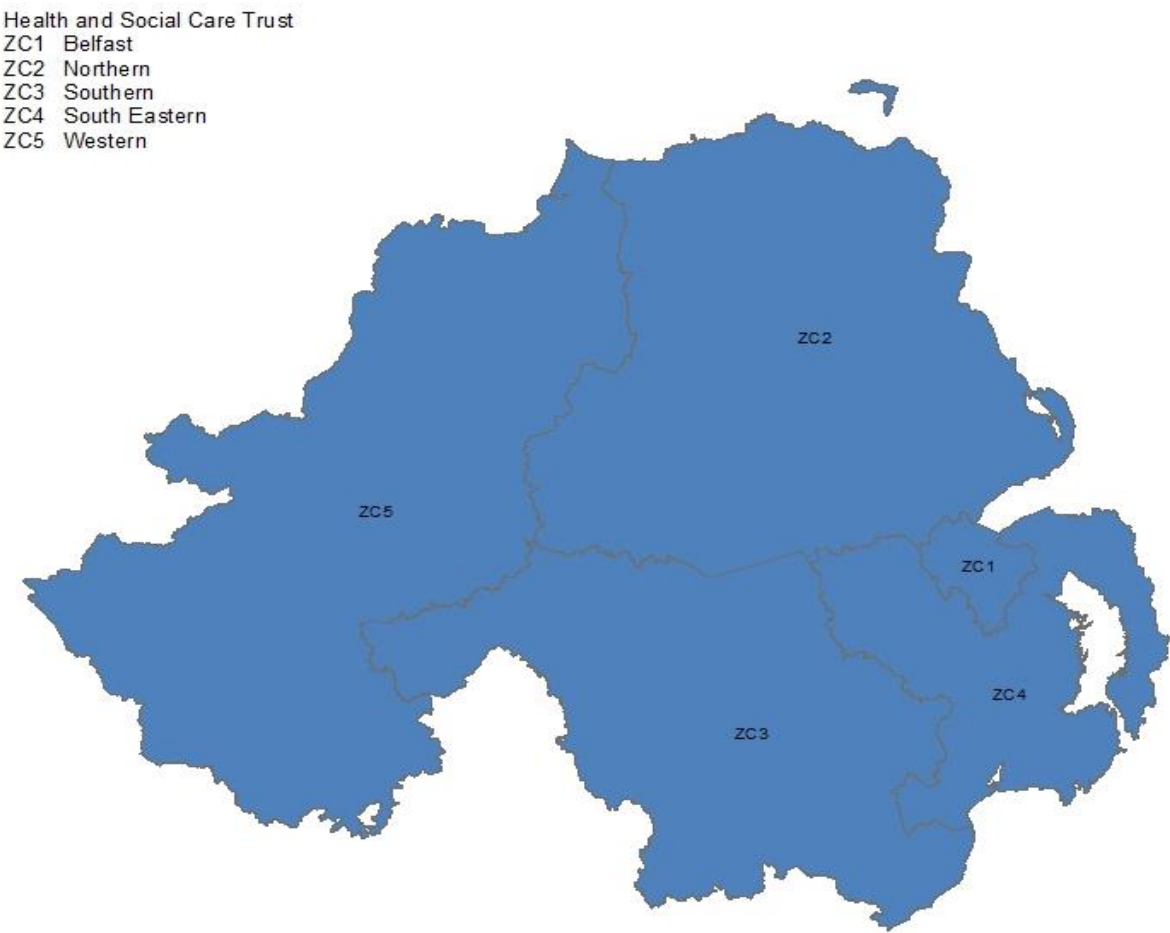
TABLE 9 ADMISSIONS BY MONTH, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	MONTH															Total n (%)
	January n (%)	February n (%)	March n (%)	April n (%)	May n (%)	June n (%)	July n (%)	August n (%)	September n (%)	October n (%)	November n (%)	December n (%)				
2014																
D	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
E1	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	8 (1.2)	
E2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	
F	10 (11.1)	5 (5.6)	10 (11.1)	** (**)	9 (10.0)	10 (11.1)	15 (16.7)	6 (6.7)	11 (12.2)	** (**)	** (**)	6 (6.7)	90 (13.0)			
K2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)			
N	** (**)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)	14 (2.0)			
P	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
V	** (**)	6 (9.8)	** (**)	7 (11.5)	5 (8.2)	** (**)	7 (11.5)	7 (11.5)	6 (9.8)	** (**)	5 (8.2)	** (**)	61 (8.8)			
ZA	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
ZB	55 (11.0)	50 (10.0)	38 (7.6)	35 (7.0)	38 (7.6)	40 (8.0)	46 (9.2)	36 (7.2)	42 (8.4)	41 (8.2)	29 (5.8)	51 (10.2)	501 (72.6)			
ZC	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	5 (0.7)			
Total	75 (10.9)	63 (9.1)	57 (8.3)	46 (6.7)	54 (7.8)	59 (8.6)	70 (10.1)	53 (7.7)	64 (9.3)	48 (7.0)	38 (5.5)	63 (9.1)	690 (100.0)			
2015																
D	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
E1	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	12 (1.5)	
E2	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	
F	** (**)	6 (7.3)	6 (7.3)	10 (12.2)	9 (11.0)	9 (11.0)	6 (7.3)	7 (8.5)	8 (9.8)	** (**)	8 (9.8)	7 (8.5)	82 (10.1)			
K2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	** (**)			
K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)			
N	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	10 (1.2)		
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
Q	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)			
V	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	6 (13.0)	10 (21.7)	** (**)	** (**)	** (**)	** (**)	46 (5.7)		
X	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)		
ZA	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)			
ZB	53 (8.5)	49 (7.8)	56 (8.9)	43 (6.9)	45 (7.2)	46 (7.3)	47 (7.5)	41 (6.5)	42 (6.7)	71 (11.3)	63 (10.1)	70 (11.2)	626 (76.9)			
ZC	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	22 (2.7)			
ZD	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)			
Total	59 (7.2)	60 (7.4)	65 (8.0)	62 (7.6)	63 (7.7)	66 (8.1)	63 (7.7)	65 (8.0)	61 (7.5)	85 (10.4)	80 (9.8)	85 (10.4)	814 (100.0)			
2016																
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)			
E1	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)			
E2	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	6 (0.9)			
F	10 (13.2)	8 (10.5)	** (**)	** (**)	7 (9.2)	8 (10.5)	6 (7.9)	6 (7.9)	** (**)	7 (9.2)	7 (9.2)	8 (10.5)	76 (10.9)			
K2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
K3	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
N	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)			
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)			
Q	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0	** (**)	** (**)			
U	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
V	6 (16.2)	** (**)	5 (13.5)	0 (0.0)	** (**)	6 (16.2)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	** (**)	37 (5.3)			
W	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
X	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)			
ZA	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	5 (0.7)			
ZB	46 (8.5)	51 (9.4)	48 (8.8)	46 (8.5)	40 (7.4)	48 (8.8)	41 (7.6)	39 (7.2)	42 (7.7)	42 (7.7)	53 (9.8)	47 (8.7)	543 (77.6)			
ZC	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	6 (50.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	12 (1.7)			
Total	65 (9.3)	62 (8.9)	59 (8.4)	53 (7.6)	52 (7.4)	64 (9.1)	53 (7.6)	59 (8.4)	48 (6.9)	55 (7.9)	68 (9.7)	62 (8.9)	700 (100.0)			
Grand																
Total	199 (9.0)	185 (8.4)	181 (8.2)	161 (7.3)	169 (7.7)	189 (8.6)	186 (8.4)	177 (8.0)	173 (7.8)	188 (8.5)	186 (8.4)	210 (9.5)	2204 (100.0)			

TABLE 10 ADMISSIONS BY HEALTH AND SOCIAL CARE TRUST BOUNDARIES AND YEAR, 2014 - 2016

Country/County	2014		YEAR 2015		2016		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
Northern Ireland								
Belfast	149	(21.3)	160	(19.5)	140	(19.9)	449	(20.2)
Northern	154	(22.0)	189	(23.0)	161	(22.8)	504	(22.7)
South Eastern	146	(20.9)	146	(17.8)	148	(21.0)	440	(19.8)
Southern	145	(20.7)	154	(18.8)	132	(18.7)	431	(19.4)
Western	105	(15.0)	150	(18.3)	112	(15.9)	367	(16.5)
Missing	0	(0.0)	22	(2.7)	12	(1.7)	34	(1.5)
Total	699	(31.4)	821	(36.9)	705	(31.7)	2,225	(100.0)

FIGURE 10 MAP SHOWING HEALTH AND SOCIAL CARE TRUST BOUNDARIES



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TABLE 11 ADMISSIONS BY PREDICTED MORTALITY RISK GROUP, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	PIM2 (RECALIBRATED) GROUP											
	<1%		1-<5%		5-<15%		15-<30%		30%+		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014												
D	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	8	(1.2)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	28	(31.1)	51	(56.7)	**	(**)	**	(**)	0	(0.0)	90	(13.0)
K2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	14	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	14	(2.0)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	7	(11.5)	37	(60.7)	12	(19.7)	**	(**)	**	(**)	61	(8.8)
ZA	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	199	(39.7)	236	(47.1)	57	(11.4)	**	(**)	**	(**)	501	(72.6)
ZC	5	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(0.7)
Total	262	(38.0)	331	(48.0)	82	(11.9)	**	(**)	**	(**)	690	(100.0)
2015												
D	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	8	(66.7)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	12	(1.5)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	33	(40.2)	46	(56.1)	**	(**)	**	(**)	0	(0.0)	82	(10.1)
K2	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K3	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	10	(1.2)
P	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	11	(23.9)	21	(45.7)	9	(19.6)	**	(**)	**	(**)	46	(5.7)
X	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	260	(41.5)	300	(47.9)	55	(8.8)	5	(0.8)	6	(1.0)	626	(76.9)
ZC	**	(**)	11	(50.0)	5	(22.7)	**	(**)	**	(**)	22	(2.7)
ZD	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	329	(40.4)	391	(48.0)	75	(9.2)	**	(**)	**	(**)	814	(100.0)
2016												
D	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	6	(0.9)
F	28	(36.8)	44	(57.9)	**	(**)	**	(**)	0	(0.0)	76	(10.9)
K2	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K3	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	7	(18.9)	18	(48.6)	8	(21.6)	**	(**)	0	(0.0)	37	(5.3)
W	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
X	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(0.7)
ZB	212	(39.0)	263	(48.4)	56	(10.3)	**	(**)	**	(**)	543	(77.6)
ZC	0	(0.0)	6	(50.0)	**	(**)	**	(**)	**	(**)	12	(1.7)
Total	261	(37.3)	343	(49.0)	78	(11.1)	**	(**)	**	(**)	700	(100.0)
Grand												
Total	852	(38.7)	1065	(48.3)	235	(10.7)	34	(1.5)	18	(0.8)	2204	(100.0)

TABLE 12 ADMISSIONS BY ADMISSION TYPE AND AGE, 2014 - 2016

Admission Type	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	n	(%)	n	(%)	n	(%)	n	(%)
Planned - following surgery	333	(41.8)	187	(23.5)	157	(19.7)	119	(14.9)
Unplanned - following surgery	72	(44.4)	44	(27.2)	**	(**)	**	(**)
Planned - other	83	(79.8)	10	(9.6)	**	(**)	**	(**)
Unplanned - other	562	(49.2)	314	(27.5)	171	(15.0)	95	(8.3)
Total	1050	(47.6)	555	(25.2)	366	(16.6)	233	(10.6)

FIGURE 12 ADMISSIONS BY ADMISSION TYPE AND AGE, 2014 - 2016

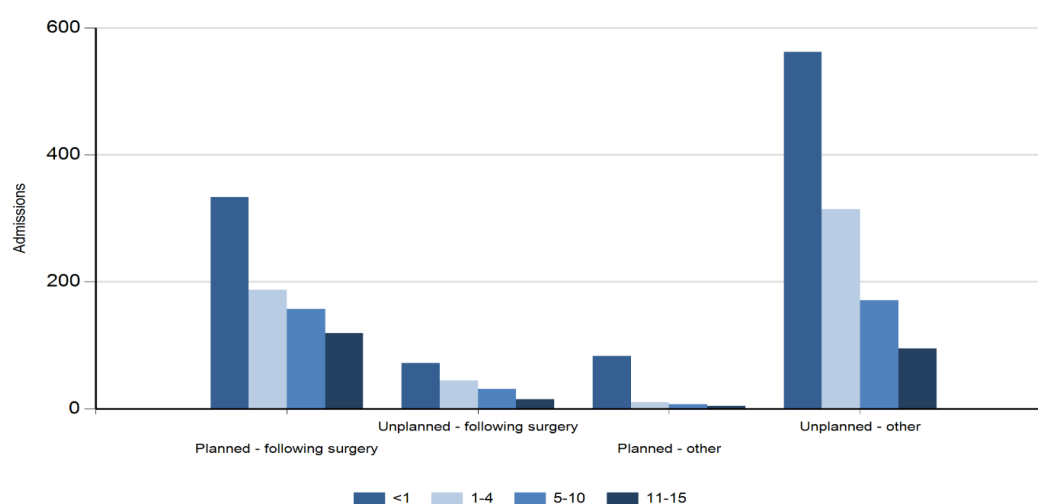


TABLE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	ADMISSION TYPE											
	Planned -		Unplanned -		Planned - other		Unplanned - other		Unknown		Total	
	following surgery		following surgery									
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014												
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	8	(1.2)
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	62	(68.9)	**	(**)	14	(15.6)	**	(**)	0	(0.0)	90	(13.0)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	14	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	14	(2.0)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	37	(60.7)	7	(11.5)	5	(8.2)	12	(19.7)	0	(0.0)	61	(8.8)
ZA	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
ZB	139	(27.7)	34	(6.8)	23	(4.6)	305	(60.9)	0	(0.0)	501	(72.6)
ZC	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	5	(0.7)
Total	265	(38.4)	45	(6.5)	44	(6.4)	336	(48.7)	0	(0.0)	690	(100.0)
2015												
D	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	8	(66.7)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	12	(1.5)
E2	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
F	67	(81.7)	**	(**)	9	(11.0)	**	(**)	0	(0.0)	82	(10.1)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
N	10	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	10	(1.2)
P	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Q	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	30	(65.2)	**	(**)	**	(**)	9	(19.6)	0	(0.0)	46	(5.7)
X	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	167	(26.7)	45	(7.2)	14	(2.2)	400	(63.9)	0	(0.0)	626	(76.9)
ZC	9	(40.9)	0	(0.0)	0	(0.0)	13	(59.1)	0	(0.0)	22	(2.7)
ZD	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	294	(36.1)	54	(6.6)	33	(4.1)	433	(53.2)	0	(0.0)	814	(100.0)
2016												
D	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)
E2	5	(83.3)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	6	(0.9)
F	63	(82.9)	9	(11.8)	**	(**)	**	(**)	0	(0.0)	76	(10.9)
K2	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
N	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Q	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
V	24	(64.9)	**	(**)	**	(**)	8	(21.6)	0	(0.0)	37	(5.3)
W	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
X	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
ZB	135	(24.9)	48	(8.8)	16	(2.9)	344	(63.4)	0	(0.0)	543	(77.6)
ZC	**	(**)	**	(**)	**	(**)	7	(58.3)	0	(0.0)	12	(1.7)
Total	237	(33.9)	63	(9.0)	27	(3.9)	373	(53.3)	0	(0.0)	700	(100.0)
Grand												
Total	796	(36.1)	162	(7.4)	104	(4.7)	1142	(51.8)	0	(0.0)	2204	(100.0)

FIGURE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2014 - 2016

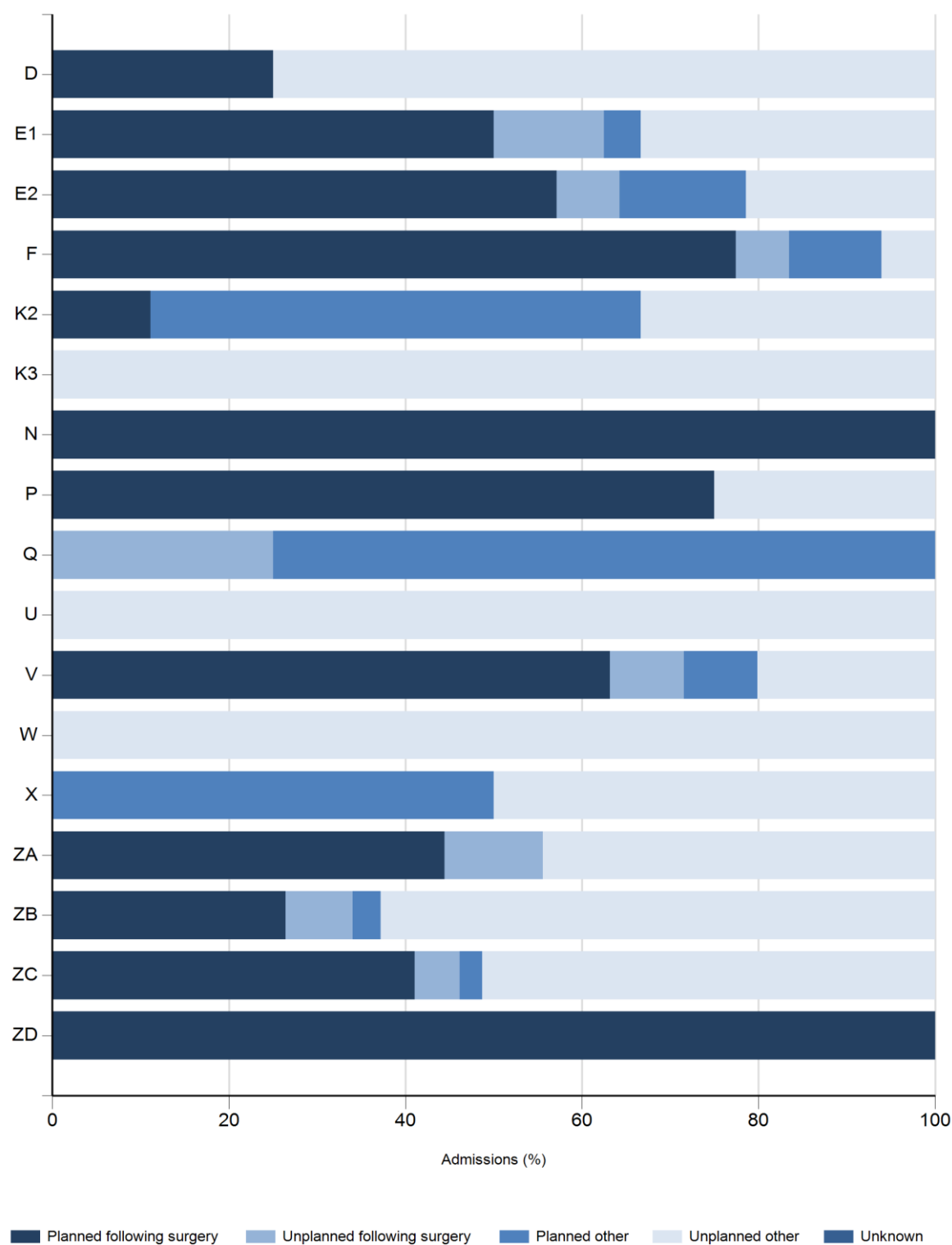


TABLE 14 ADMISSIONS BY SOURCE OF ADMISSION (ADMISSION TYPE UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	ADMISSION SOURCE									
	Same hospital		Other hospital		Clinic		Home		Unknown	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
E1	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)
F	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
V	6	(50.0)	6	(50.0)	0	(0.0)	0	(0.0)	0	(0.0)
ZA	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
ZB	169	(55.4)	135	(44.3)	**	(**)	**	(**)	0	(0.0)
Total	183	(54.5)	152	(45.2)	**	(**)	**	(**)	0	(0.0)
2015										
D	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
E2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
F	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
K2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
K3	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
V	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
ZB	178	(44.5)	222	(55.5)	0	(0.0)	0	(0.0)	0	(0.0)
ZC	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Total	192	(44.3)	241	(55.7)	0	(0.0)	0	(0.0)	0	(0.0)
2016										
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
F	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
K2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
K3	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
P	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
U	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
V	6	(75.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
W	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
X	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
ZA	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
ZB	175	(50.9)	169	(49.1)	0	(0.0)	0	(0.0)	0	(0.0)
ZC	0	(0.0)	7	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)
Total	188	(50.4)	185	(49.6)	0	(0.0)	0	(0.0)	0	(0.0)
Grand										
Total	563	(49.3)	578	(50.6)	**	(**)	**	(**)	0	(0.0)

FIGURE 14 ADMISSIONS BY SOURCE OF ADMISSION (ADMISSION TYPE UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2014 - 2016

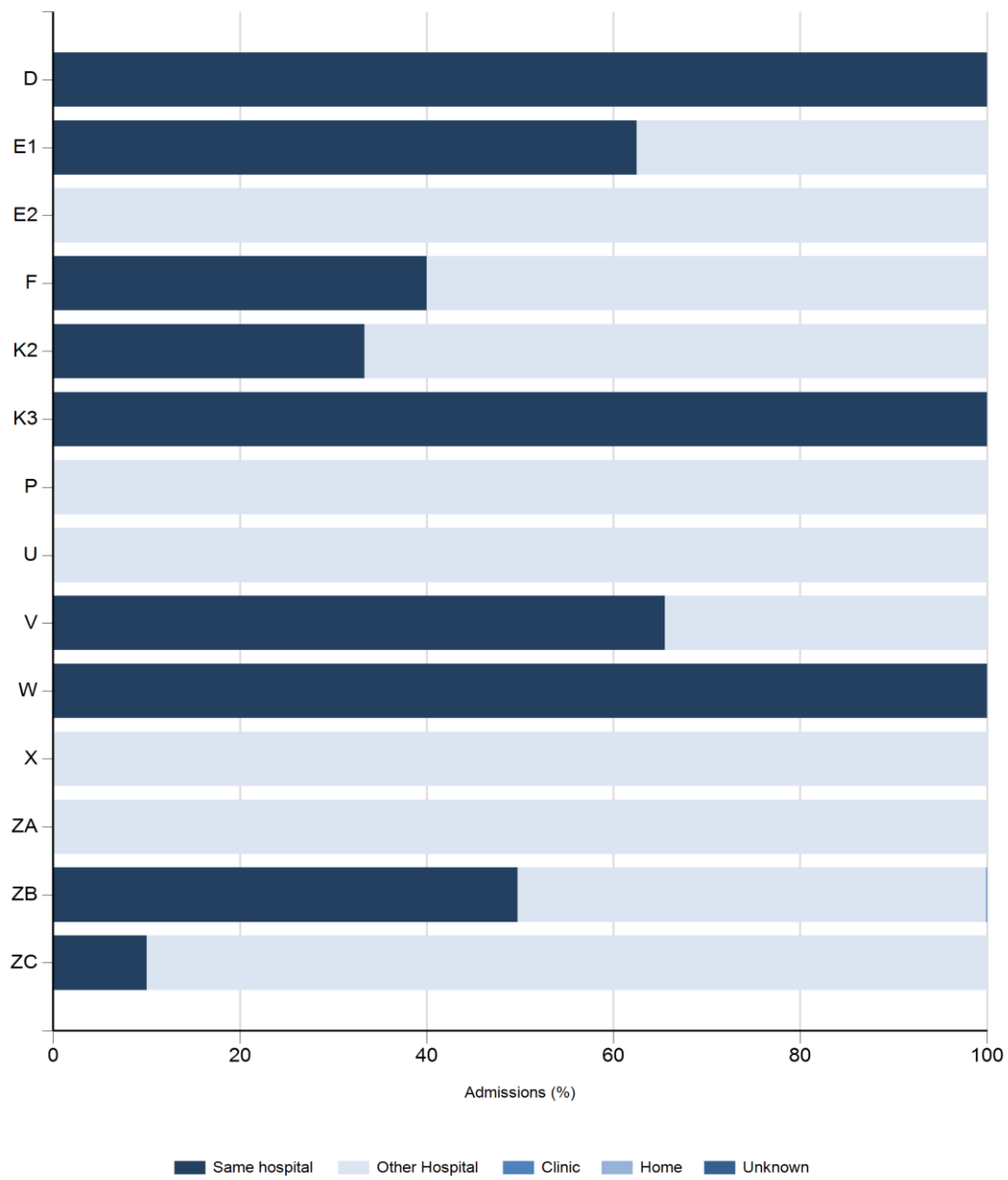


TABLE 15 ADMISSIONS BY CARE AREA ADMITTED FROM (ADMISSION TYPE UNPLANNED -OTHER; ADMITTED FROM HOSPITAL), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	Accident & emergency		HDU (step - up / step - down unit)		ICU / PICU / NICU		Other intermediate care area (not ICU / PICU / NICU)		CARE AREA Recovery only		Theatre and recovery		Ward		X-ray, endoscopy, CT scanner or similar		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014																				
D	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	8	(66.7)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	12	(3.6)
V	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	12	(3.6)
ZA	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)
ZB	120	(39.5)	**	(**)	17	(5.6)	**	(**)	**	(**)	43	(14.1)	119	(39.1)	**	(**)	0	(0.0)	304	(90.7)
Total	120	(35.8)	**	(**)	28	(8.4)	**	(**)	**	(**)	46	(13.7)	130	(38.8)	**	(**)	6	(1.8)	335	(100.0)
2015																				
D	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K3	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	5	(55.6)	0	(0.0)	**	(**)	9	(2.1)
ZB	141	(35.3)	0	(0.0)	18	(4.5)	**	(**)	**	(**)	104	(26.0)	132	(33.0)	**	(**)	**	(**)	400	(92.4)
ZC	**	(**)	0	(0.0)	9	(69.2)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	13	(3.0)
Total	142	(32.8)	**	(**)	33	(7.6)	**	(**)	**	(**)	107	(24.7)	144	(33.3)	**	(**)	**	(**)	433	(100.0)
2016																				
D	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K3	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
U	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	8	(2.1)
W	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
X	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	115	(33.4)	0	(0.0)	10	(2.9)	**	(**)	**	(**)	89	(25.9)	124	(36.0)	0	(0.0)	0	(0.0)	344	(92.2)
ZC	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	7	(1.9)
Total	118	(31.6)	0	(0.0)	20	(5.4)	**	(**)	**	(**)	92	(24.7)	137	(36.7)	0	(0.0)	0	(0.0)	373	(100.0)
Grand																				
Total	380	(33.3)	**	(**)	81	(7.1)	5	(0.4)	7	(0.6)	245	(21.5)	411	(36.0)	**	(**)	9	(0.8)	1141	(100.0)

FIGURE 15 ADMISSIONS BY CARE AREA ADMITTED FROM (ADMISSION TYPE UNPLANNED -OTHER; ADMITTED FROM HOSPITAL), BY HEALTH ORGANISATION, 2014 - 2016

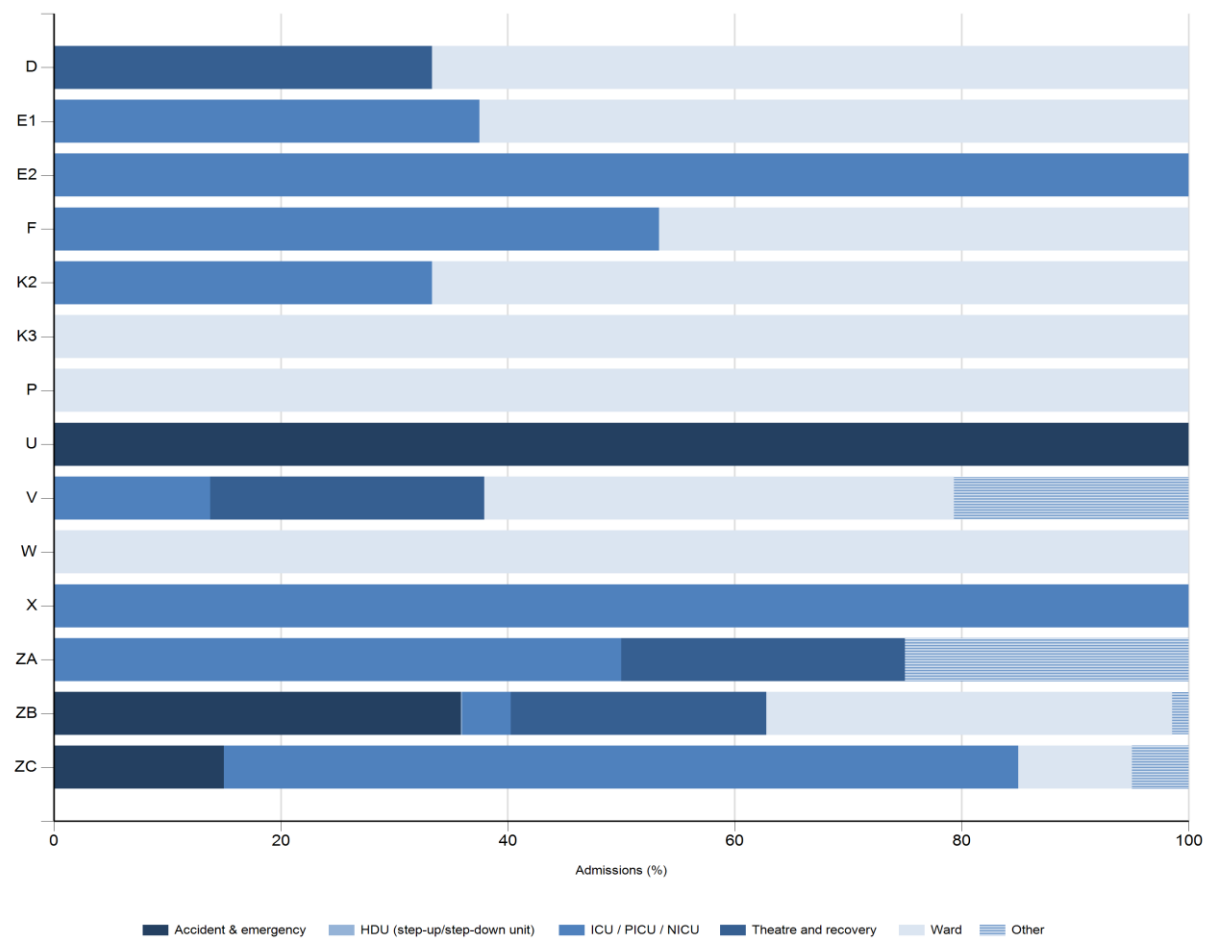


TABLE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE, 2014 - 2016

Diagnostic Group	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	**	(**)	**	(**)	**	(**)	**	(**)	11	(0.5)
Body wall and cavities	40	(85.1)	**	(**)	**	(**)	**	(**)	47	(2.1)
Cardiovascular	374	(68.2)	91	(16.6)	53	(9.7)	30	(5.5)	548	(24.9)
Endocrine / metabolic	21	(24.1)	27	(31.0)	23	(26.4)	16	(18.4)	87	(3.9)
Gastrointestinal	82	(51.6)	34	(21.4)	28	(17.6)	15	(9.4)	159	(7.2)
Infection	42	(47.2)	23	(25.8)	18	(20.2)	6	(6.7)	89	(4.0)
Multisystem	**	(**)	**	(**)	0	(0.0)	**	(**)	5	(0.2)
Musculoskeletal	7	(5.1)	33	(23.9)	43	(31.2)	55	(39.9)	138	(6.3)
Neurological	51	(20.6)	89	(35.9)	80	(32.3)	28	(11.3)	248	(11.3)
Oncology	8	(9.9)	18	(22.2)	30	(37.0)	25	(30.9)	81	(3.7)
Respiratory	355	(59.3)	168	(28.0)	52	(8.7)	24	(4.0)	599	(27.2)
Trauma	**	(**)	26	(41.9)	17	(27.4)	**	(**)	62	(2.8)
Other	56	(45.5)	37	(30.1)	17	(13.8)	13	(10.6)	123	(5.6)
Unknown	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(0.3)
Total	1050	(47.6)	555	(25.2)	366	(16.6)	233	(10.6)	2204	(100.0)

FIGURE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP, 2014 - 2016

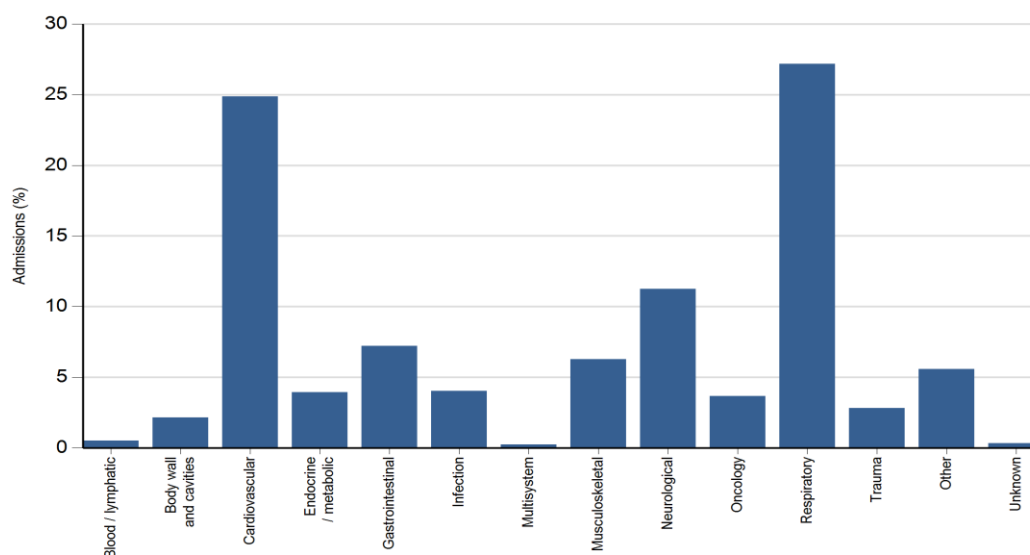


TABLE 17 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE (16+ YEARS), 2014 - 2016

Diagnostic Group	AGE GROUP (YEARS)									
	16		17-20		21-25		26+		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Endocrine / metabolic	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Gastrointestinal	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Musculoskeletal	**	(**)	**	(**)	0	(0.0)	0	(0.0)	9	(42.9)
Neurological	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Respiratory	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Other	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	11	(52.4)	10	(47.6)	0	(0.0)	0	(0.0)	21	(100.0)

FIGURE 17 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE (16+ YEARS), 2014 - 2016

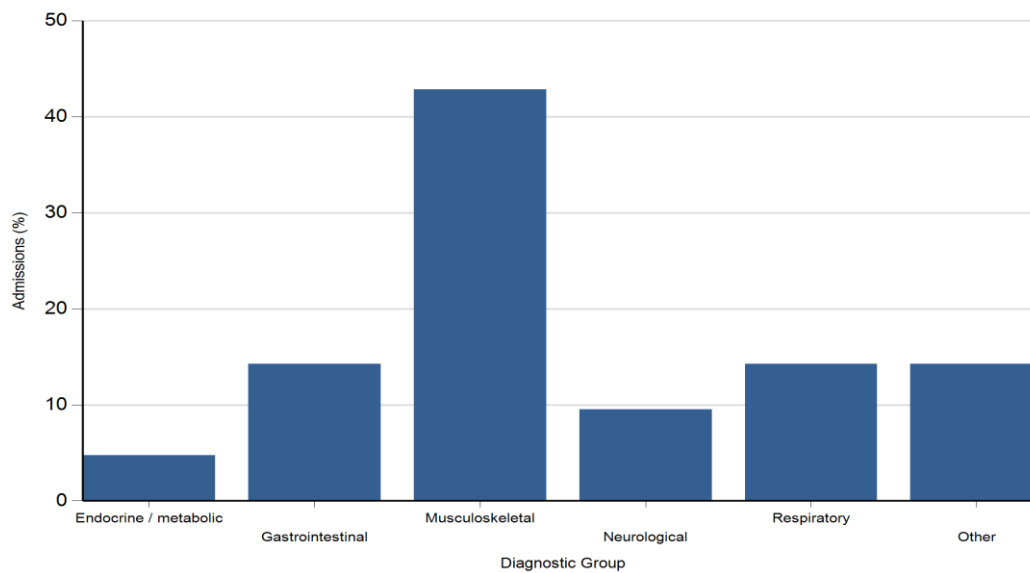


TABLE 18 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	DIAGNOSTIC GROUP																		Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multi- system		Musculo - skeletal		Neuro -logical			Oncology		Respiratory		Trauma		Other		Unknown																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		n	(%)	n	(%)	n	(%)	n	(%)	n	(%)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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D	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0

TABLE 19 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (PLANNED - FOLLOWING SURGERY), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	DIAGNOSTIC GROUP																				Total											
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multisystem		Musculo - skeletal		Neurological		Oncology				Respiratory		Trauma		Other		Unknown			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		
2014																																
D	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	62	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	62	(23.4)
N	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	14	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	14	(5.3)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	34	(91.9)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	37	(14.0)
ZA	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	0	(0.0)	10	(7.2)	7	(5.0)	**	(**)	**	(**)	**	(**)	31	(22.3)	14	(10.1)	23	(16.5)	14	(10.1)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	139	(52.5)
ZC	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	0	(0.0)	10	(3.8)	111	(41.9)	**	(**)	25	(9.4)	**	(**)	0	(0.0)	48	(18.1)	14	(5.3)	23	(8.7)	16	(6.0)	**	(**)	14	(5.3)	0	(0.0)	0	(0.0)	265	(100.0)
2015																																
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	8	(2.7)
F	**	(**)	0	(0.0)	63	(94.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	67	(22.8)
N	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	10	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	10	(3.4)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	30	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	30	(10.2)
ZA	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	**	(**)	**	(**)	0	(0.0)	20	(12.0)	**	(**)	**	(**)	38	(22.8)	22	(13.2)	26	(15.6)	25	(15.0)	**	(**)	15	(9.0)	**	(**)	0	(0.0)	167	(56.8)
ZC	0	(0.0)	0	(0.0)	9	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	9	(3.1)
ZD	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	**	(**)	**	(**)	106	(36.1)	0	(0.0)	20	(6.8)	**	(**)	**	(**)	50	(17.0)	24	(8.2)	28	(9.5)	30	(10.2)	**	(**)	18	(6.1)	**	(**)	0	(0.0)	294	(100.0)
2016																																
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(2.1)
F	0	(0.0)	**	(**)	62	(98.4)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	63	(26.6)
K2	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	22	(91.7)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	24	(10.1)
ZA	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	**	(**)	6	(4.4)	**	(**)	26	(19.3)	**	(**)	0	(0.0)	31	(23.0)	14	(10.4)	17	(12.6)	17	(12.6)	**	(**)	13	(9.6)	**	(**)	0	(0.0)	135	(57.0)
ZC	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	**	(**)	**	(**)	97	(40.9)	**	(**)	29	(12.2)	**	(**)	0	(0.0)	33	(13.9)	16	(6.8)	18	(7.6)	19	(8.0)	**	(**)	13	(5.5)	**	(**)	0	(0.0)	237	(100.0)
Grand																																
Total	**	(**)	21	(2.6)	314	(39.4)	**	(**)	74	(9.3)	**	(**)	**	(**)	131	(16.5)	54	(6.8)	69	(8.7)	65	(8.2)	10	(1.3)	45	(5.7)	**	(**)	0	(0.0)	796	(100.0)

TABLE 20 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (UNPLANNED - FOLLOWING SURGERY), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	DIAGNOSTIC GROUP																													
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multisystem		Musculo - skeletal		Neurological		Oncology		Respiratory		Trauma		Other		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014																														
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	6	(85.7)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	7	(15.6)
ZB	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	34	(75.6)
ZC	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	0	(0.0)	**	(**)	12	(26.7)	**	(**)	10	(22.2)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	8	(17.8)	0	(0.0)	45	(100.0)
2015																														
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	6	(13.3)	0	(0.0)	45	(83.3)
Total	**	(**)	0	(0.0)	8	(14.8)	**	(**)	15	(27.8)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	13	(24.1)	**	(**)	6	(11.1)	0	(0.0)	54	(100.0)
2016																														
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	9	(14.3)
Q	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	0	(0.0)	0	(0.0)	**	(**)	**	(**)	15	(31.3)	**	(**)	0	(0.0)	0	(0.0)	5	(10.4)	0	(0.0)	15	(31.3)	0	(0.0)	7	(14.6)	0	(0.0)	48	(76.2)
ZC	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	0	(0.0)	0	(0.0)	10	(15.9)	**	(**)	15	(23.8)	5	(7.9)	0	(0.0)	0	(0.0)	5	(7.9)	0	(0.0)	17	(27.0)	0	(0.0)	7	(11.1)	**	(**)	63	(100.0)
Grand																														
Total	**	(**)	**	(**)	30	(18.5)	8	(4.9)	40	(24.7)	9	(5.6)	0	(0.0)	0	(0.0)	11	(6.8)	**	(**)	34	(21.0)	**	(**)	21	(13.0)	**	(**)	162	(100.0)

TABLE 21 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (PLANNED - OTHER), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	DIAGNOSTIC GROUP																															
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multisystem		Musculo - skeletal		Neurological		Oncology		Respiratory		Trauma		Other		Unknown		Total			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		
2014																																
E2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	14	(31.8)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	5	(11.4)
ZB	0	(0.0)	**	(**)	10	(43.5)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	23	(52.3)
Total	0	(0.0)	**	(**)	27	(61.4)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	8	(18.2)	0	(0.0)	44	(100.0)		
2015																																
F	0	(0.0)	0	(0.0)	9	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	9	(27.3)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
X	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
ZB	0	(0.0)	**	(**)	6	(42.9)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	14	(42.4)
Total	0	(0.0)	**	(**)	20	(60.6)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	33	(100.0)		
2016																																
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	0	(0.0)	**	(**)	6	(37.5)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	5	(31.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	16	(59.3)
ZC	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	0	(0.0)	**	(**)	11	(40.7)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	6	(22.2)	0	(0.0)	0	(0.0)	0	(0.0)	27	(100.0)		
Grand																																
Total	0	(0.0)	10	(9.6)	58	(55.8)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	5	(4.8)	**	(**)	**	(**)	**	(**)	11	(10.6)	0	(0.0)	11	(10.6)	**	(**)	104	(100.0)

TABLE 22 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	DIAGNOSTIC GROUP																			Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Blood / lymphatic	Body wall and cavities	Cardio - vascular	Endocrine / metabolic	Gastro - intestinal	Infection	Multisystem	Musculo - skeletal	Neurological	Oncology	Respiratory	Trauma	Other	Unknown																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0

TABLE 26 RETRIEVALS / TRANSFERS BY TEAM TYPE AND AGE, 2015 - 2016

Retrieval Team	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
PICU	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Centralised transport service (PIC)	229	(59.3)	88	(22.8)	42	(10.9)	27	(7.0)	386	(75.8)
Transport team from neonates	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Other specialist team	49	(64.5)	14	(18.4)	8	(10.5)	5	(6.6)	76	(14.9)
Other non-specialist team	9	(29.0)	9	(29.0)	8	(25.8)	5	(16.1)	31	(6.1)
Unknown	5	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(1.0)
Total	299	(58.7)	115	(22.6)	58	(11.4)	37	(7.3)	509	(100.0)

FIGURE 26 RETRIEVALS / TRANSFERS BY TEAM TYPE, 2015 - 2016

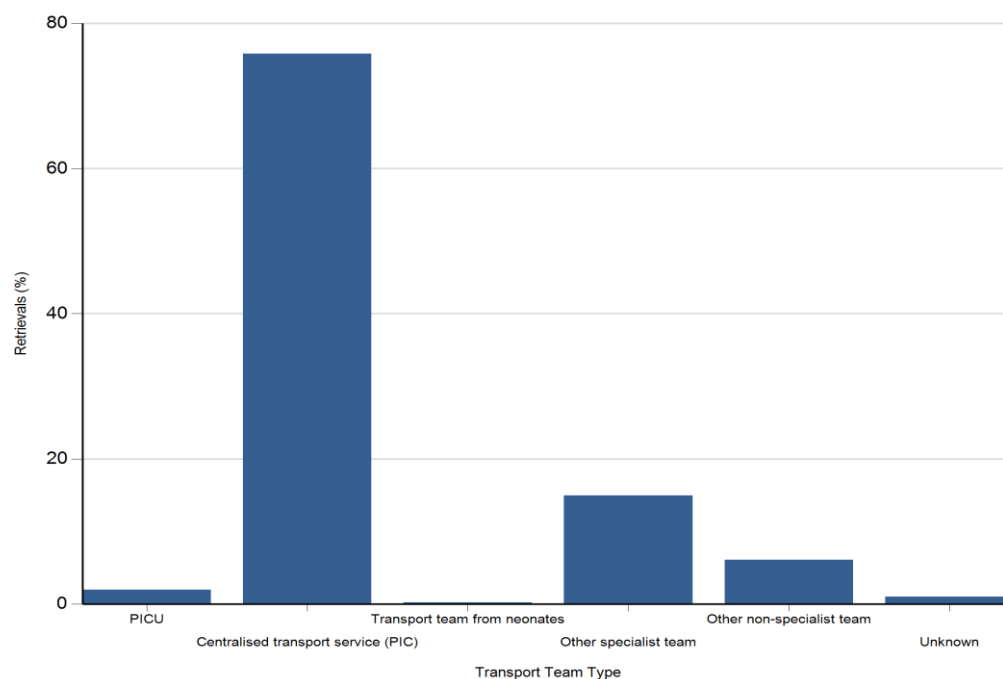


TABLE 27 NON - SPECIALIST TEAM RETRIEVALS / TRANSFERS BY DIAGNOSTIC GROUP AND AGE, 2015 - 2016

Diagnostic Group	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	n	(%)	n	(%)	n	(%)	n	(%)
Body wall and cavities	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Cardiovascular	5	(71.4)	**	(**)	**	(**)	0	(0.0)
Gastrointestinal	0	(0.0)	**	(**)	**	(**)	0	(0.0)
Neurological	0	(0.0)	**	(**)	**	(**)	**	(**)
Respiratory	**	(**)	**	(**)	0	(0.0)	0	(0.0)
Trauma	0	(0.0)	**	(**)	**	(**)	**	(**)
Other	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)
Total	9	(29.0)	9	(29.0)	8	(25.8)	5	(16.1)
								31 (100.0)

FIGURE 27 NON - SPECIALIST TEAM RETRIEVALS / TRANSFERS BY DIAGNOSTIC GROUP, 2015 - 2016

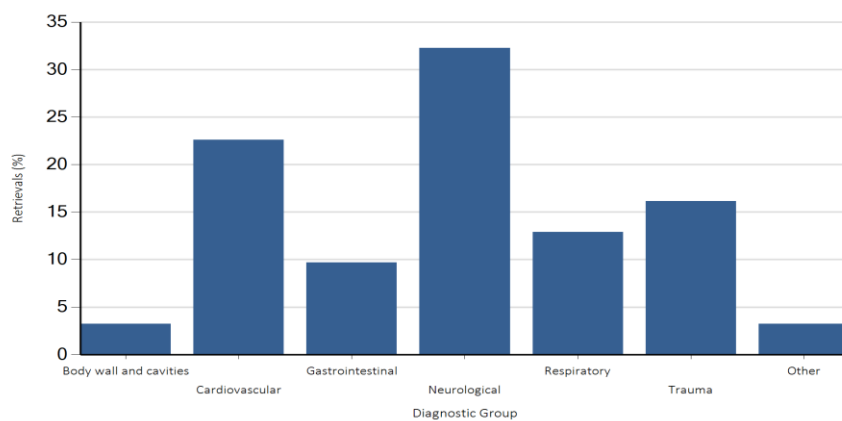


TABLE 27(a) SPECIALIST TEAM RETRIEVALS / TRANSFERS BY DIAGNOSTIC GROUP AND AGE, 2015 - 2016

Diagnostic Group	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Body wall and cavities	12	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	12	(2.5)
Cardiovascular	73	(83.0)	**	(**)	**	(**)	7	(8.0)	88	(18.6)
Endocrine / metabolic	5	(27.8)	**	(**)	8	(44.4)	**	(**)	18	(3.8)
Gastrointestinal	7	(58.3)	**	(**)	**	(**)	**	(**)	12	(2.5)
Infection	14	(58.3)	7	(29.2)	**	(**)	**	(**)	24	(5.1)
Multisystem	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Musculoskeletal	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Neurological	19	(28.8)	29	(43.9)	**	(**)	**	(**)	66	(14.0)
Oncology	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Respiratory	136	(65.1)	49	(23.4)	16	(7.7)	8	(3.8)	209	(44.2)
Trauma	**	(**)	5	(33.3)	**	(**)	5	(33.3)	15	(3.2)
Other	7	(38.9)	**	(**)	**	(**)	5	(27.8)	18	(3.8)
Unknown	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	285	(60.3)	106	(22.4)	50	(10.6)	32	(6.8)	473	(100.0)

FIGURE 27(a) SPECIALIST TEAM RETRIEVALS / TRANSFERS BY DIAGNOSTIC GROUP, 2015 - 2016

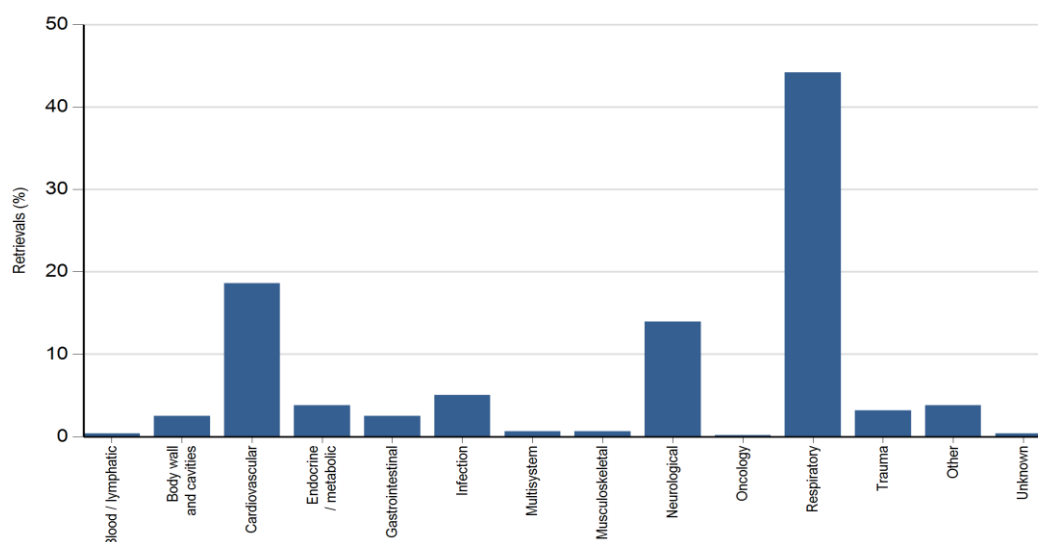


TABLE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2015 - 2016

Year / Organisation	PICU		Centralised transport service (PIC)		RETRIEVAL TYPE Transport team from neonates		Other specialist team		Other non- specialist team		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2015														
E1	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	14	(5.1)
K2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
V	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(1.8)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	0	(0.0)	177	(75.6)	0	(0.0)	42	(17.9)	**	(**)	0	(0.0)	234	(84.8)
ZC	0	(0.0)	8	(72.7)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	11	(4.0)
Total	**	(**)	194	(70.3)	**	(**)	58	(21.0)	17	(6.2)	**	(**)	276	(100.0)
2016														
E2	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
F	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	15	(6.4)
K2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Q	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
U	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
X	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	179	(91.3)	0	(0.0)	**	(**)	10	(5.1)	0	(0.0)	196	(84.1)
ZC	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	9	(3.9)
Total	**	(**)	192	(82.4)	0	(0.0)	18	(7.7)	14	(6.0)	**	(**)	233	(100.0)
Grand														
Total	10	(2.0)	386	(75.8)	**	(**)	76	(14.9)	31	(6.1)	**	(**)	509	(100.0)

FIGURE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2015 - 2016

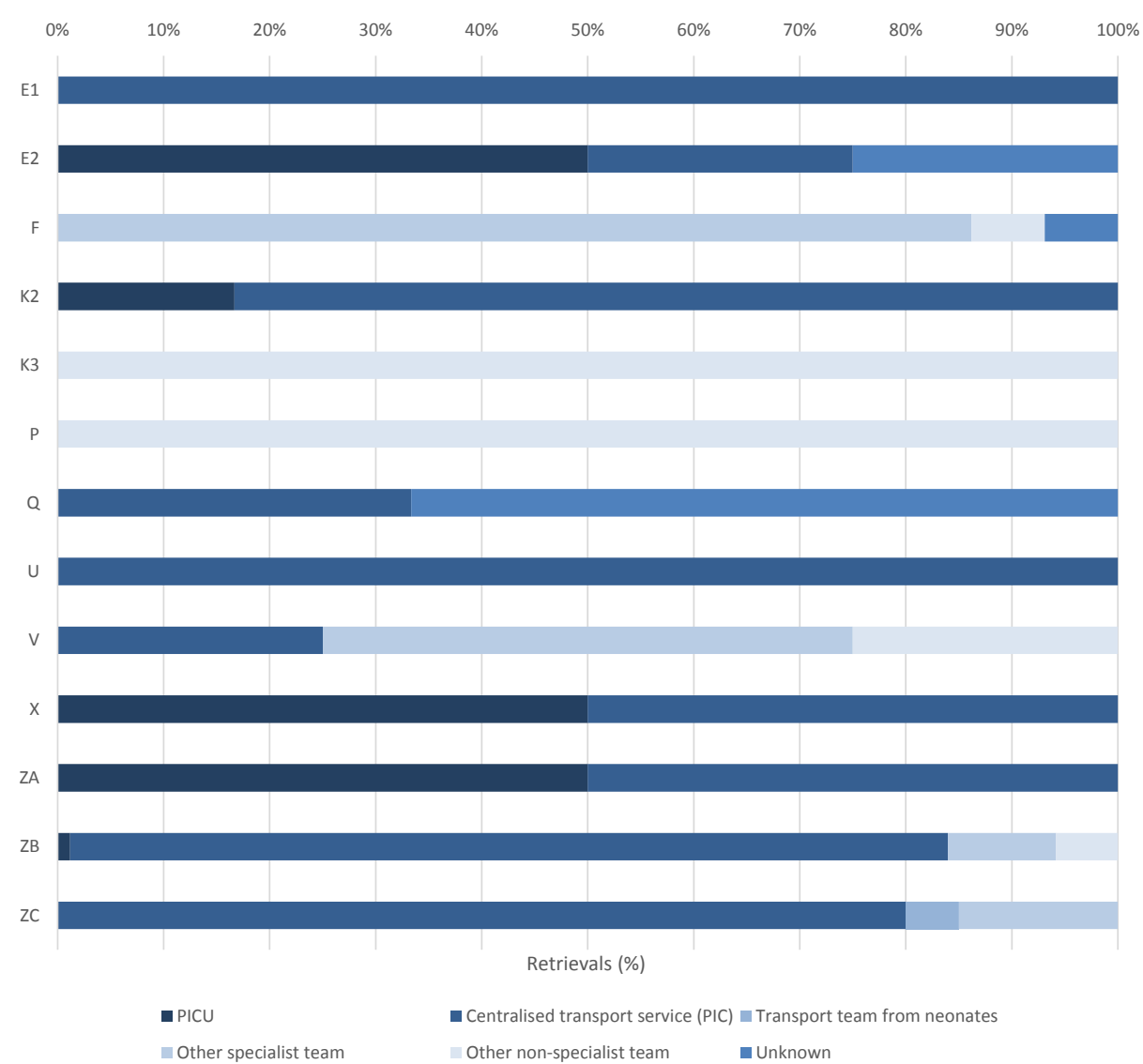


TABLE 29 INTERVENTIONS RECEIVED BY HEALTH ORGANISATIONS, 2014 - 2016

Year / Organisation	Admissions	INTERVENTIONS																		
		Invasive Ventilation		Non-Invasive Ventilation		Tracheostomy		ECMO		IV Vasoactive Drugs		LVAD		ICP Device		Renal Support		High flow nasal cannula therapy		
		n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	
2014																				
D	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)			
E1	8	8	(100.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)			
E2	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)			
F	90	85	(94.4)	8	(8.9)	0	(0.0)	0	(0.0)	77	(85.6)	0	(0.0)	0	(0.0)	7	(7.8)			
K2	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)			
N	14	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)			
P	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)			
V	61	48	(78.7)	9	(14.8)	0	(0.0)	**	(**)	48	(78.7)	0	(0.0)	0	(0.0)	5	(8.2)			
ZA	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)			
ZB	501	252	(50.3)	60	(12.0)	17	(3.4)	0	(0.0)	67	(13.4)	0	(0.0)	6	(1.2)	10	(2.0)			
ZC	5	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)			
Total	690	407	(59.0)	83	(12.0)	17	(2.5)	5	(0.7)	205	(29.7)	0	(0.0)	6	(0.9)	27	(3.9)			
2015																				
D	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
E1	12	9	(75.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	
E2	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
F	82	77	(93.9)	8	(9.8)	0	(0.0)	0	(0.0)	66	(80.5)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	
K2	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	
K3	**	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
N	10	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
P	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
Q	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
V	46	38	(82.6)	12	(26.1)	0	(0.0)	0	(0.0)	38	(82.6)	0	(0.0)	0	(0.0)	0	(0.0)	16	(34.8)	
X	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
ZA	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
ZB	626	339	(54.2)	68	(10.9)	23	(3.7)	**	(**)	73	(11.7)	0	(0.0)	9	(1.4)	11	(1.8)	62	(9.9)	
ZC	22	21	(95.5)	**	(**)	0	(0.0)	**	(**)	19	(86.4)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	
ZD	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
Total	814	497	(61.1)	94	(11.5)	24	(2.9)	5	(0.6)	204	(25.1)	**	(**)	10	(1.2)	17	(2.1)	83	(10.2)	
2016																				
D	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
E1	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
E2	6	5	(83.3)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
F	76	73	(96.1)	**	(**)	0	(0.0)	**	(**)	67	(88.2)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	
K2	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	
K3	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
N	**	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
P	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
Q	**	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
U	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
V	37	32	(86.5)	9	(24.3)	0	(0.0)	**	(**)	28	(75.7)	0	(0.0)	0	(0.0)	**	(**)	9	(24.3)	
W	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
X	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	
ZA	5	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	
ZB	543	292	(53.8)	62	(11.4)	7	(1.3)	**	(**)	64	(11.8)	0	(0.0)	16	(2.9)	8	(1.5)	75	(13.8)	
ZC	12	9	(75.0)	**	(**)	0	(0.0)	0	(0.0)	9	(75.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
Total	700	428	(61.1)	79	(11.3)	8	(1.1)	7	(1.0)	180	(25.7)	**	(**)	16	(2.3)	15	(2.1)	91	(13.0)	
Grand																				
Total		2204	1332	(60.4)	256	(11.6)	49	(2.2)	17	(0.8)	589	(26.7)	**	(**)	32	(1.5)	59	(2.7)	174	(11.5)

A blank cell means there were no data available

TABLE 30 ADMISSIONS BY VENTILATION STATUS AND AGE, 2014 - 2016

Ventilation Status	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Invasive only	633	(55.2)	287	(25.0)	151	(13.2)	75	(6.5)	1146	(52.0)
Non-invasive only	44	(62.9)	11	(15.7)	9	(12.9)	6	(8.6)	70	(3.2)
Both	129	(69.4)	27	(14.5)	22	(11.8)	8	(4.3)	186	(8.4)
Neither	244	(30.4)	230	(28.7)	184	(22.9)	144	(18.0)	802	(36.4)
Total	1050	(47.6)	555	(25.2)	366	(16.6)	233	(10.6)	2204	(100.0)

TABLE 31 ADMISSIONS BY VENTILATION STATUS BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	VENTILATION STATUS										Total	
	Invasive only		Non-invasive only		Both		Neither		Unknown			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		
2014												
D	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	8	(1.2)
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	77	(85.6)	0	(0.0)	8	(8.9)	5	(5.6)	0	(0.0)	90	(13.0)
K2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	0	(0.0)	0	(0.0)	14	(100.0)	0	(0.0)	14	(2.0)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	39	(63.9)	0	(0.0)	9	(14.8)	13	(21.3)	0	(0.0)	61	(8.8)
ZA	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	215	(42.9)	23	(4.6)	37	(7.4)	226	(45.1)	0	(0.0)	501	(72.6)
ZC	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
Total	347	(50.3)	23	(3.3)	60	(8.7)	260	(37.7)	0	(0.0)	690	(100.0)
2015												
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	8	(66.7)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	12	(1.5)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
F	69	(84.1)	0	(0.0)	8	(9.8)	5	(6.1)	0	(0.0)	82	(10.1)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	10	(1.2)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	28	(60.9)	**	(**)	10	(21.7)	**	(**)	0	(0.0)	46	(5.7)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	294	(47.0)	23	(3.7)	45	(7.2)	264	(42.2)	0	(0.0)	626	(76.9)
ZC	18	(81.8)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	22	(2.7)
ZD	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	429	(52.7)	26	(3.2)	68	(8.4)	291	(35.7)	0	(0.0)	814	(100.0)
2016												
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(0.9)
F	69	(90.8)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	76	(10.9)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
U	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	23	(62.2)	0	(0.0)	9	(24.3)	5	(13.5)	0	(0.0)	37	(5.3)
W	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
ZB	249	(45.9)	19	(3.5)	43	(7.9)	232	(42.7)	0	(0.0)	543	(77.6)
ZC	8	(66.7)	**	(**)	**	(**)	**	(**)	0	(0.0)	12	(1.7)
Total	370	(52.9)	21	(3.0)	58	(8.3)	251	(35.9)	0	(0.0)	700	(100.0)
Grand												
Total	1146	(52.0)	70	(3.2)	186	(8.4)	802	(36.4)	0	(0.0)	2204	(100.0)

TABLE 31a ADMISSIONS BY HIGH FLOW NASAL CANNULA THERAPY BY ORGANISATION, 2015 - 2016

Organisation	Total admissions	HIGH FLOW NASAL CANNULA THERAPY					
		High flow admissions		Days	Median	Minimum	Maximum
		n	(%)				
2015							
D	**	0	(0.0)	0			
E1	12	0	(0.0)	0			
E2	**	0	(0.0)	0			
F	82	0	(0.0)	0			
K2	**	0	(0.0)	0			
K3	**	**	(**)	2	5	4	6
N	10	0	(0.0)	0			
P	**	0	(0.0)	0			
Q	**	**	(**)	4	8.5	6	10
V	46	16	(34.8)	28	15	5	35
X	**	0	(0.0)	0			
ZA	**	0	(0.0)	0			
ZB	626	62	(9.9)	194	8	3	30
ZC	22	**	(**)	9	10	8	10
ZD	**	0	(0.0)	0			
Total	814	83	(10.2)	237	8	3	35
2016							
D	**	0	(0.0)	0			
E1	**	0	(0.0)	0			
E2	6	0	(0.0)	0			
F	76	0	(0.0)	0			
K2	**	**	(**)	10	7	5	10
K3	**	**	(**)	2	6	6	6
N	**	0	(0.0)	0			
P	**	0	(0.0)	0			
Q	**	0	(0.0)	0			
U	**	0	(0.0)	0			
V	37	9	(24.3)	75	20	8	25
W	**	**	(**)	3	18	16	20
X	**	0	(0.0)	0			
ZA	5	**	(**)	2	13.5	12	15
ZB	543	75	(13.8)	228	11	3	40
ZC	12	**	(**)	2	6	6	6
Total	700	91	(13.0)	322	14	3	40
Grand Total	1,514	174	(11.5)	559	10	3	40

TABLE 32 BED DAYS BY AGE AND SEX, 2014 - 2016

Age Years	SEX					
	Male		Female		Total	
	n	(%)	n	(%)	n	(%)
0	4,441	(54.1)	3,763	(45.9)	8,204	(58.9)
1	703	(45.9)	830	(54.1)	1,533	(11.0)
2	361	(57.3)	269	(42.7)	630	(4.5)
3	276	(72.3)	106	(27.7)	382	(2.7)
4	135	(46.6)	155	(53.4)	290	(2.1)
5	238	(63.0)	140	(37.0)	378	(2.7)
6	180	(63.8)	102	(36.2)	282	(2.0)
7	150	(44.5)	187	(55.5)	337	(2.4)
8	159	(52.5)	144	(47.5)	303	(2.2)
9	337	(88.5)	44	(11.5)	381	(2.7)
10	106	(60.9)	68	(39.1)	174	(1.2)
11	95	(62.1)	58	(37.9)	153	(1.1)
12	129	(54.0)	110	(46.0)	239	(1.7)
13	189	(71.6)	75	(28.4)	264	(1.9)
14	146	(49.5)	149	(50.5)	295	(2.1)
15	44	(55.0)	36	(45.0)	80	(0.6)
Total	7,689	(55.2)	6,236	(44.8)	13,925	(100.0)

FIGURE 32 BED DAYS BY AGE AND SEX, 2014 - 2016

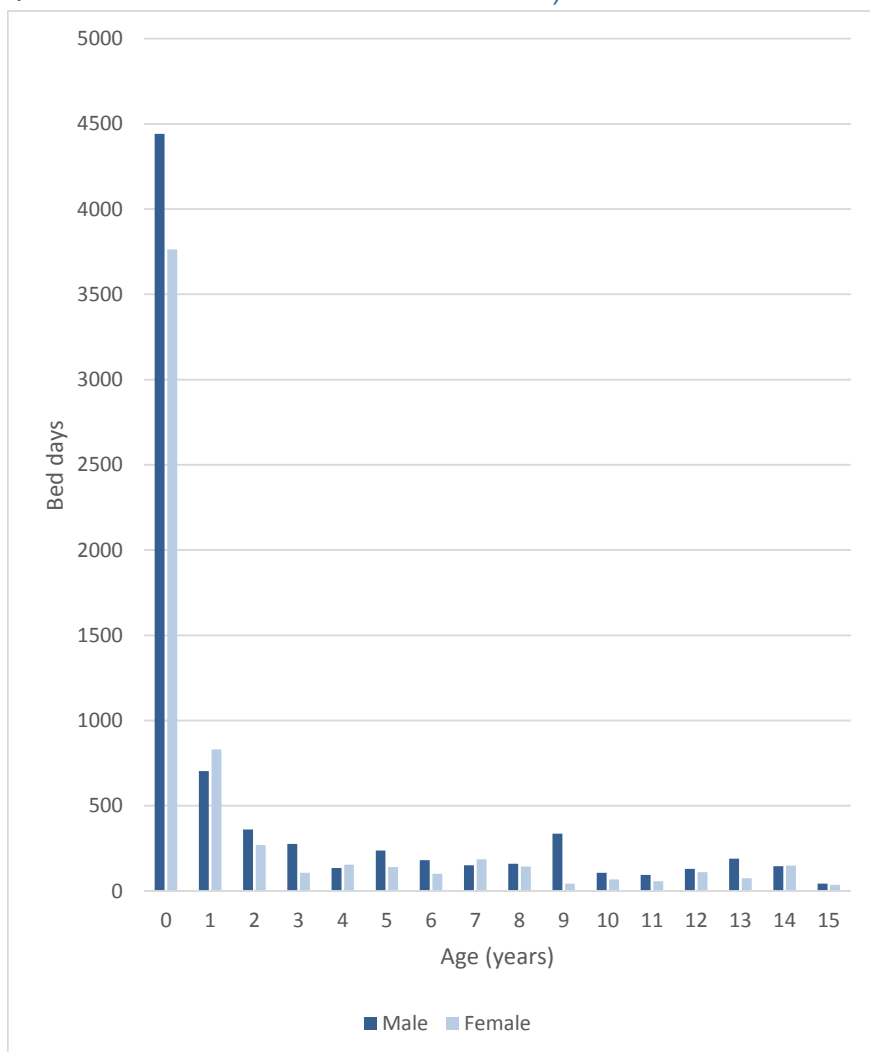


TABLE 33 BED DAYS BY AGE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)							
	<1	1-4	5-10	11-15	Total			
	n (%)	n (%)	n (%)	n (%)	n (%)			
2014								
D	0 (0.0)	75 (97.4)	** (**)	** (**)	77 (1.6)			
E1	9 (14.3)	22 (34.9)	32 (50.8)	0 (0.0)	63 (1.3)			
E2	** (**)	0 (0.0)	** (**)	6 (19.4)	31 (0.6)			
F	416 (93.1)	31 (6.9)	0 (0.0)	0 (0.0)	447 (9.3)			
K2	0 (0.0)	0 (0.0)	7 (100.0)	0 (0.0)	7 (0.1)			
N	** (**)	** (**)	0 (0.0)	** (**)	36 (0.8)			
P	8 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	8 (0.2)			
V	242 (68.9)	42 (12.0)	59 (16.8)	8 (2.3)	351 (7.3)			
ZA	0 (0.0)	31 (77.5)	9 (22.5)	0 (0.0)	40 (0.8)			
ZB	2,081 (56.3)	700 (18.9)	616 (16.7)	300 (8.1)	3,697 (77.3)			
ZC	** (**)	22 (84.6)	** (**)	0 (0.0)	26 (0.5)			
Total	2,781 (58.1)	957 (20.0)	731 (15.3)	314 (6.6)	4,783 (100.0)			
2015								
D	0 (0.0)	32 (100.0)	0 (0.0)	0 (0.0)	32 (0.7)			
E1	36 (69.2)	8 (15.4)	** (**)	** (**)	52 (1.1)			
E2	20 (50.0)	20 (50.0)	0 (0.0)	0 (0.0)	40 (0.8)			
F	335 (86.3)	31 (8.0)	14 (3.6)	8 (2.1)	388 (8.0)			
K2	72 (67.3)	0 (0.0)	0 (0.0)	35 (32.7)	107 (2.2)			
K3	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
N	** (**)	33 (89.2)	** (**)	0 (0.0)	37 (0.8)			
P	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)			
Q	8 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	8 (0.2)			
V	155 (72.4)	30 (14.0)	** (**)	** (**)	214 (4.4)			
X	5 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	5 (0.1)			
ZA	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
ZB	1,913 (50.6)	918 (24.3)	630 (16.7)	319 (8.4)	3,780 (78.2)			
ZC	134 (84.3)	** (**)	12 (7.5)	** (**)	159 (3.3)			
ZD	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)			
Total	2,686 (55.6)	1,085 (22.4)	691 (14.3)	371 (7.7)	4,833 (100.0)			
2016								
D	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)			
E1	** (**)	** (**)	0 (0.0)	0 (0.0)	13 (0.3)			
E2	21 (63.6)	6 (18.2)	6 (18.2)	0 (0.0)	33 (0.8)			
F	326 (83.0)	42 (10.7)	9 (2.3)	16 (4.1)	393 (9.1)			
K2	46 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	46 (1.1)			
K3	** (**)	** (**)	0 (0.0)	0 (0.0)	11 (0.3)			
N	0 (0.0)	7 (100.0)	0 (0.0)	0 (0.0)	7 (0.2)			
P	11 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	11 (0.3)			
Q	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)			
U	0 (0.0)	0 (0.0)	8 (100.0)	0 (0.0)	8 (0.2)			
V	185 (74.3)	50 (20.1)	6 (2.4)	8 (3.2)	249 (5.8)			
W	0 (0.0)	45 (100.0)	0 (0.0)	0 (0.0)	45 (1.0)			
X	6 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.1)			
ZA	** (**)	** (**)	47 (62.7)	0 (0.0)	75 (1.7)			
ZB	2,059 (61.4)	631 (18.8)	350 (10.4)	316 (9.4)	3,356 (77.8)			
ZC	38 (76.0)	** (**)	** (**)	6 (12.0)	50 (1.2)			
Total	2,739 (63.5)	793 (18.4)	433 (10.0)	346 (8.0)	4,311 (100.0)			
Grand								
Total	8,206 (58.9)	2,835 (20.4)	1,855 (13.3)	1,031 (7.4)	13,927 (100.0)			

TABLE 34 BED CENSUS OF NORTHERN IRISH CHILDREN BY MONTH, 2014 - 2016

Year / Month	NUMBER IN PICU	
	Median	IQR
2014		
1	11	8-11
2	10	9.5-11
3	13	8-14
4	9	9-10
5	10	9-12
6	10	10-11
7	11	8-15
8	11	10-13
9	14	13-16
10	11	10-12
11	10	9-11
12	12	10-12
2015		
1	10	9-11
2	9	7-10
3	10	8-11
4	12	11-14
5	12	11-13
6	10	9-12
7	11	10-12
8	11	9-13
9	12	11-13
10	12	10-14
11	13	11-14
12	12	10-14
2016		
1	10	9-11
2	12	11-13
3	11	9-12
4	9	8-10
5	8	7-9
6	9.5	8-11
7	12	10-13
8	10	9-11
9	7	5-8
10	10	8-11
11	11.5	11-13
12	13	12-14

FIGURE 34 BED CENSUS BY MONTH, 2014 - 2016

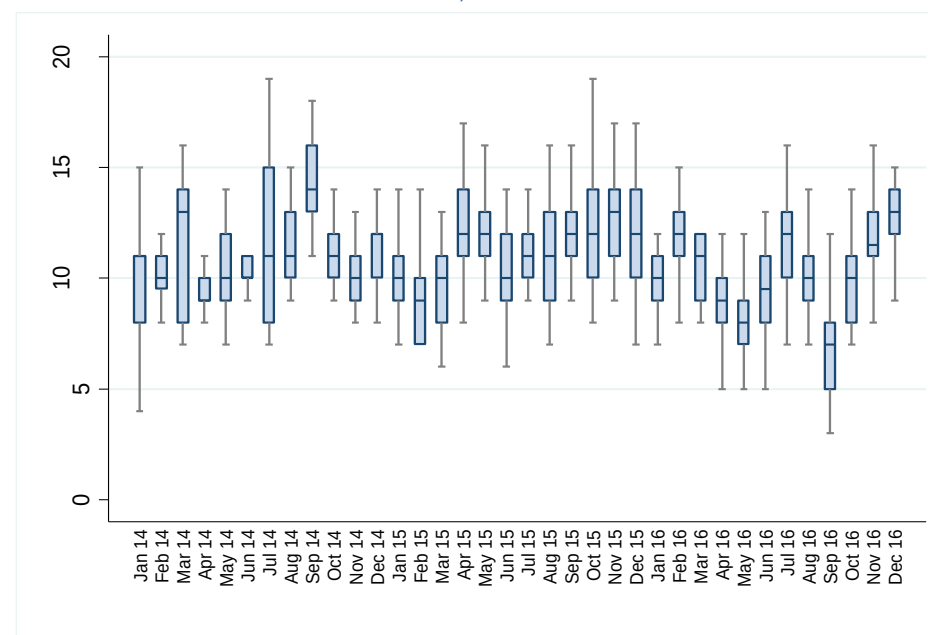
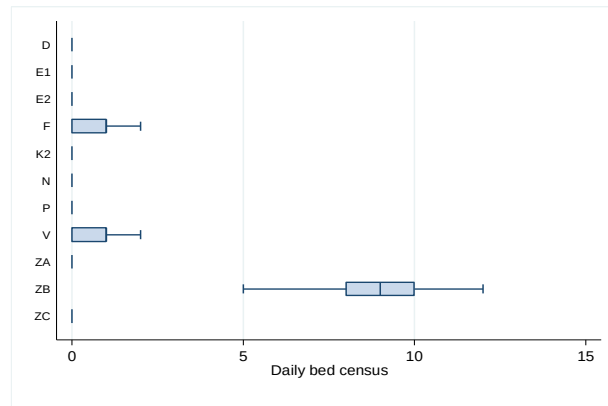


TABLE 35 BED CENSUS OF NORTHERN IRISH CHILDREN BY HEALTH ORGANISATION, 2014 - 2016

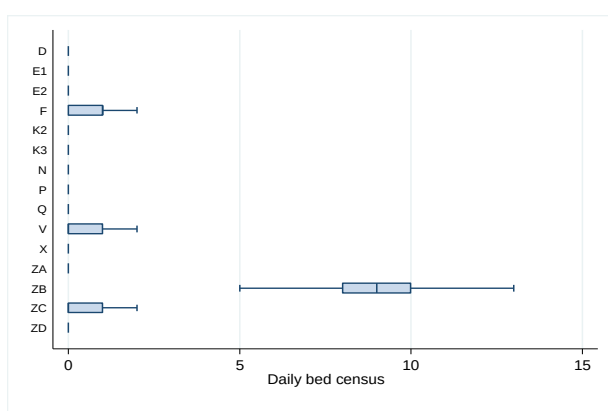
Year / Organisation	NUMBER IN PICU	
	Median	IQR
2014		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	1	0-1
K2	0	0-0
N	0	0-0
P	0	0-0
V	1	0-1
ZA	0	0-0
ZB	9	8-10
ZC	0	0-0

FIGURE 35a BED CENSUS BY HEALTH ORGANISATION, 2014



2015		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	1	0-1
K2	0	0-0
K3	0	0-0
N	0	0-0
P	0	0-0
Q	0	0-0
V	0	0-1
X	0	0-0
ZA	0	0-0
ZB	9	8-10
ZC	0	0-1
ZD	0	0-0

FIGURE 35b BED CENSUS BY HEALTH ORGANISATION, 2015



2016		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	1	0-1
K2	0	0-0
K3	0	0-0
N	0	0-0
P	0	0-0
Q	0	0-0
U	0	0-0
V	0	0-1
W	0	0-0
X	0	0-0
ZA	0	0-0
ZB	8	6-9
ZC	0	0-0

FIGURE 35c BED CENSUS BY HEALTH ORGANISATION. 2016

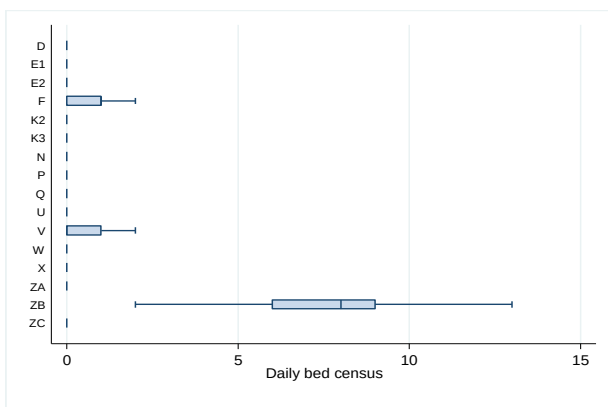


TABLE 36 BED ACTIVITY OF NORTHERN IRISH CHILDREN BY MONTH, 2014 - 2016

Year / Month	BED ACTIVITY (DAYS)	
	Median	IQR
2014		
1	13	11-15
2	12.5	11-14
3	15	9-17
4	11	10-12
5	12	10-13
6	13	11-15
7	15	11-17
8	13	12-15
9	16	14-18
10	13	12-14
11	11	10-12
12	13	13-15
2015		
1	12	11-14
2	10.5	9-13
3	12	10-13
4	14	13-16
5	14	12-16
6	12	11-14
7	13	11-14
8	13	11-16
9	14	13-15
10	14	12-17
11	14.5	14-16
12	15	12-17
2016		
1	12	10-14
2	14	13-16
3	13	11-13
4	11	10-12
5	10	8-11
6	11.5	10-13
7	14	12-16
8	12	11-13
9	8	6-10
10	11	10-13
11	14.5	12-15
12	15	13-16

FIGURE 36 BED ACTIVITY BY MONTH, 2014 - 2016

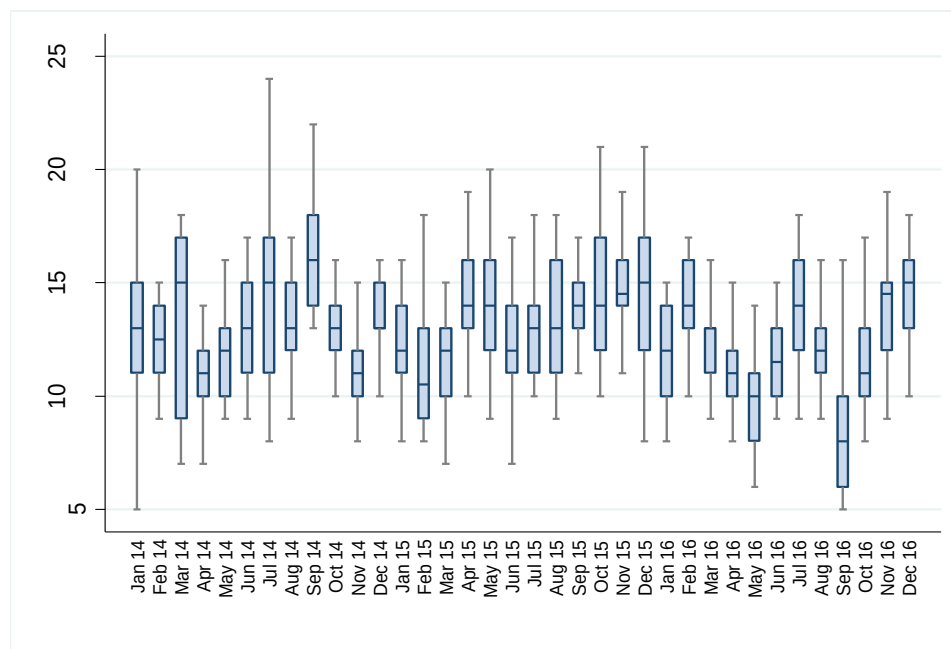
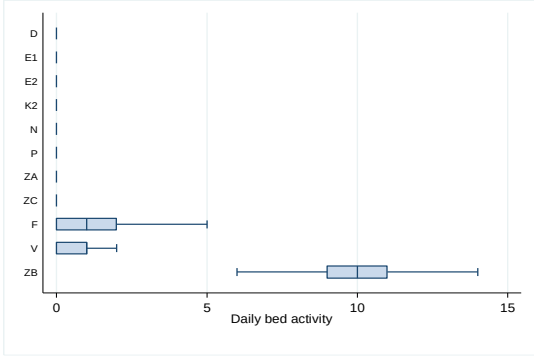


TABLE 37 BED ACTIVITY OF NORTHERN IRISH CHILDREN BY HEALTH ORGANISATION, 2014 - 2016

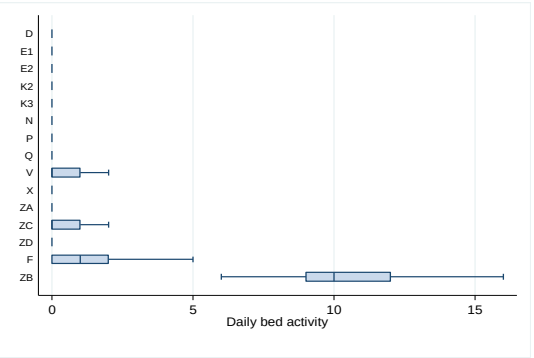
Year / Organisation	NUMBER IN PICU	
	Median	IQR
2014		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	1	0-2
K2	0	0-0
N	0	0-0
P	0	0-0
V	1	0-1
ZA	0	0-0
ZB	10	9-11
ZC	0	0-0

FIGURE 37a BED ACTIVITY BY HEALTH ORGANISATION, 2014



2015		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	1	0-2
K2	0	0-0
K3	0	0-0
N	0	0-0
P	0	0-0
Q	0	0-0
V	0	0-0
X	0	0-0
ZA	0	0-0
ZB	10	9-12
ZC	0	0-1
ZD	0	0-0

FIGURE 37b BED ACTIVITY BY HEALTH ORGANISATION, 2015



2016		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	1	0-2
K2	0	0-0
K3	0	0-0
N	0	0-0
P	0	0-0
Q	0	0-0
U	0	0-0
V	1	0-1
W	0	0-0
X	0	0-0
ZA	0	0-0
ZB	10	8-11
ZC	0	0-0

FIGURE 37c BED ACTIVITY BY HEALTH ORGANISATION, 2016

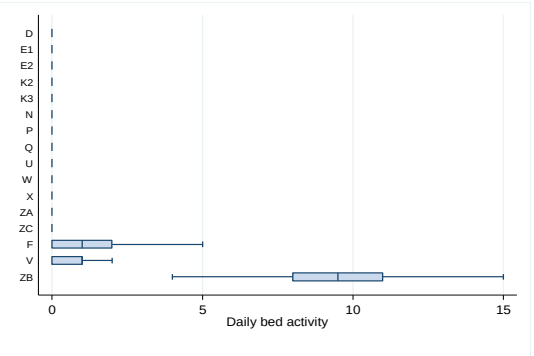


TABLE 38 LENGTH OF STAY BY AGE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	Median	IQR	Median	IQR	Median	IQR	Median	IQR
2014								
D			74	74.0-74.0	1.2	1.2-1.2		
E1	4	2.8-5.2	9.8	4.0-15.6	8.1	4.4-10.0		
E2	20.1	20.1-20.1			1	1.0-1.1	5.1	5.1-5.1
F	2.8	1.9-4.9	1.7	1.0-7.7				
K2					5.9	5.9-5.9		
N	1.1	1.1-1.1	1.3	0.9-2.0				
P	6.8	6.8-6.8						
V	3.8	1.1-12.1	1.2	1.0-2.0	1	0.9-1.8	1	0.9-1.1
ZA			14.6	0.9-28.3	8.7	8.7-8.7		
ZB	4.1	1.4-9.2	1.8	1.0-4.9	2	0.9-4.7	1.4	0.9-2.7
ZC	0.6	0.6-0.6	7.9	1.8-8.7	0.3	0.3-0.3		
2015								
D			31	31.0-31.0				
E1	2.8	1.1-3.9	1	0.9-2.8	1.3	0.8-1.8	1.9	1.9-1.9
E2	9.1	1.9-16.4	8.8	1.8-15.9				
F	2.9	1.8-5.0	1	0.9-1.3	1.6	1.3-3.9	1.1	0.6-1.7
K2	35	8.3-61.6					16.3	0.8-31.8
K3	0.9	0.9-0.9						
N			1.6	1.1-3.8	2.9	2.9-2.9		
P			1.8	1.8-1.8				
Q	3.3	3.1-3.4						
V	4.8	3.4-7.8	0.9	0.9-1.4	0.9	0.9-2.1	0.6	0.4-0.8
X	4.4	4.4-4.4						
ZA	2.7	2.7-2.7						
ZB	3.7	1.4-6.8	1.9	0.9-4.6	1.7	0.9-3.9	1.8	0.9-2.9
ZC	6.7	4.0-9.6	1.9	1.8-2.9	1.9	1.3-2.5	1.8	1.8-1.8
ZD	1.2	1.2-1.2						
2016								
D					3.3	3.3-3.3		
E1	1.8	1.2-4.9	0.7	0.7-0.7				
E2	2	1.4-14.9	4.9	4.9-4.9	1.9	1.7-2.2		
F	2.6	1.8-5.9	1.5	0.9-2.9	0.9	0.8-1.4	1	0.9-2.0
K2	5.7	3.3-17.9						
K3	7	7.0-7.0	1.8	1.8-1.8				
N			2.3	2.0-2.6				
P	4.3	2.6-6.0						
Q	1.1	1.1-1.1	0.7	0.7-0.7				
U					6.8	6.8-6.8		
V	2.8	1.0-4.0	1.3	1.0-2.9	0.9	0.9-1.0	0.9	0.8-1.0
W			22	19.7-24.3				
X	5.6	5.6-5.6						
ZA	26.7	2.6-50.7	0.8	0.8-0.8	22.4	3.7-41.1		
ZC	2.3	1.3-4.8	2.6	2.6-2.6	0.9	0.5-1.2	5.1	5.1-5.1

TABLE 39 LENGTH OF STAY BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2014 - 2016

Organisation	DIAGNOSTIC GROUP																											
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multisystem		Musculo - skeletal		Neurological		Oncology		Respiratory		Trauma		Other		Unknown	
	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR
D	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	1.2	1.2-1.2	3.3	3.3-3.3	0	0-0	52.5	31.0-74.0	0	0-0	0	0-0	0	0-0
E1	8.3	8.3-8.3	0	0-0	0	0-0	1.7	0.7-2.8	4.9	4.9-4.9	0	0-0	0	0-0	4	1.6-8.0	0.9	0.6-1.9	1.8	1.8-1.8	2.3	1.0-13.6	0	0-0	2.5	1.1-3.9	0	0-0
E2	0	0-0	0	0-0	3.6	1.8-10.7	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	8.2	1.4-14.9	1.8	1.4-8.9	0	0-0	0	0-0	0	0-0
F	0	0-0	0	0-0	2.2	1.3-4.0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	3.5	1.6-11.5	0	0-0	0.7	0.7-0.7	6.3	3.3-8.0
K2	0	0-0	0	0-0	7.1	5.7-30.9	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	1.1	1.1-1.1	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
K3	0	0-0	0	0-0	0	0-0	0	0-0	1.8	1.8-1.8	0	0-0	0	0-0	0	0-0	0	0-0	3.9	0.9-7.0	0	0-0	0	0-0	0	0-0	0	0-0
N	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	1.5	1.0-2.9	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
P	0	0-0	0	0-0	6.4	6.0-6.8	0	0-0	0	0-0	0	0-0	0	0-0	1.8	1.8-1.8	0	0-0	0	0-0	2.6	2.6-2.6	0	0-0	0	0-0	0	0-0
Q	0	0-0	0	0-0	0	0-0	0.7	0.7-0.7	0	0-0	0	0-0	0	0-0	3.1	1.1-3.4	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
U	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	10.1	6.8-13.5	0	0-0	0	0-0	0	0-0
V	0	0-0	5.3	2.8-7.8	1.3	0.9-4.0	8.4	0.8-15.9	3.4	1.2-10.2	0.6	0.2-0.9	0.9	0.9-0.9	0	0-0	4.3	4.3-4.3	2.8	2.8-2.8	0	0-0	0	0-0	2.1	1.0-3.1	0	0-0
W	0	0-0	0	0-0	24.3	24.3-24.3	0	0-0	0	0-0	19.7	19.7-19.7	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
X	0	0-0	0	0-0	5.6	5.6-5.6	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	4.4	4.4-4.4	0	0-0	0	0-0	0	0-0
ZA	0	0-0	0	0-0	0.9	0.9-0.9	0	0-0	0	0-0	8.7	3.7-41.1	0	0-0	0	0-0	2.6	2.6-2.6	2.7	2.7-2.7	28.3	0.8-50.7	0	0-0	0	0-0	0	0-0
ZB	1.2	0.7-4.0	5.1	2.1-9.8	2.7	0.8-8.1	1.8	0.9-3.1	2	0.9-4.5	3.2	1.7-8.4	15.8	5.6-35.3	1.1	0.9-2.1	1.3	0.8-2.6	1.1	0.9-2.1	4.3	1.9-8.0	1.7	1.0-2.8	1.8	1.0-4.6	2.3	0.9-7.8
ZC	0	0-0	0	0-0	3	1.7-7.9	2.6	2.6-2.6	1.2	1.2-1.2	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	2.3	2.3-2.3	0	0-0	1.8	1.8-1.8	0	0-0
ZD	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	1.2	1.2-1.2	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0

TABLE 40 ADMISSIONS BY LENGTH OF STAY BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	LOS GROUP												Unknown (%)		Total (%)	
	<1h n (%)	1h to <4h n (%)	4h to <12h n (%)	12h to <24h n (%)	1d to <3d n (%)	3d to <7d n (%)	7d+ n (%)									
2014																
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)		
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	8 (1.2)		
E2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
F	0 (0.0)	** (**)	** (**)	** (**)	6 (6.7)	37 (41.1)	24 (26.7)	16 (17.8)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	90 (13.0)		
K2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
N	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	8 (57.1)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	14 (2.0)		
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
V	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	15 (24.6)	24 (39.3)	8 (13.1)	11 (18.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	61 (8.8)		
ZA	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
ZB	** (**)	** (**)	** (**)	22 (4.4)	100 (20.0)	169 (33.7)	96 (19.2)	111 (22.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	501 (72.6)		
ZC	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	5 (0.7)		
Total	** (**)	** (**)	** (**)	31 (4.5)	129 (18.7)	242 (35.1)	135 (19.6)	148 (21.4)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	690 (100.0)		
2015																
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	6 (50.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	12 (1.5)		
E2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
F	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	11 (13.4)	43 (52.4)	16 (19.5)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	82 (10.1)		
K2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
N	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	10 (1.2)		
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
Q	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
V	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	17 (37.0)	7 (15.2)	13 (28.3)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	46 (5.7)		
X	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
ZA	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
ZB	** (**)	** (**)	** (**)	34 (5.4)	112 (17.9)	210 (33.5)	161 (25.7)	99 (15.8)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	626 (76.9)		
ZC	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	10 (45.5)	** (**)	7 (31.8)	** (**)	7 (31.8)	0 (0.0)	0 (0.0)	0 (0.0)	22 (2.7)		
ZD	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
Total	** (**)	** (**)	** (**)	37 (4.5)	148 (18.2)	285 (35.0)	203 (24.9)	131 (16.1)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	814 (100.0)		
2016																
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
E2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.9)		
F	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	13 (17.1)	35 (46.1)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	76 (10.9)		
K2	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
N	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
Q	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
U	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
V	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	15 (40.5)	10 (27.0)	6 (16.2)	6 (16.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	37 (5.3)		
W	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
X	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
ZA	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	5 (0.7)		
ZB	0 (0.0)	0 (0.0)	5 (0.9)	17 (3.1)	112 (20.6)	181 (33.3)	126 (23.2)	102 (18.8)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	543 (77.6)		
ZC	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	6 (50.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	12 (1.7)		
Total	0 (0.0)	5 (0.7)	19 (2.7)	144 (20.6)	245 (35.0)	162 (23.1)	125 (17.9)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	700 (100.0)		
Grand																
Total	** (**)	** (**)	** (**)	87 (3.9)	421 (19.1)	772 (35.0)	500 (22.7)	404 (18.3)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	2204 (100.0)		

TABLE 41 ADMISSIONS BY UNIT DISCHARGE STATUS AND AGE, 2014 - 2016

Discharge Status	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	1016	(47.7)	542	(25.4)	351	(16.5)	223	(10.5)	2132	(96.7)
Dead	34	(47.2)	13	(18.1)	15	(20.8)	10	(13.9)	72	(3.3)
Total	1050	(47.6)	555	(25.2)	366	(16.6)	233	(10.6)	2204	(100.0)

TABLE 42 ADMISSIONS BY UNIT DISCHARGE STATUS AND AGE (<1 YEARS), 2014 - 2016

Discharge Status	AGE GROUP (MONTHS)								Total	
	<1		1-2		3-5		6-11			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	348	(34.3)	**	(**)	**	(**)	217	(21.4)	1016	(96.8)
Dead	18	(52.9)	**	(**)	**	(**)	7	(20.6)	34	(3.2)
Total	366	(34.9)	252	(24.0)	208	(19.8)	224	(21.3)	1050	(100.0)

TABLE 43 ADMISSIONS BY UNIT DISCHARGE STATUS AND SEX,
2014 - 2016

Discharge Status	SEX					
	Male		Female		Total	
	n	(%)	n	(%)	n	(%)
Alive	1192	(55.9)	939	(44.0)	2131	(96.7)
Dead	45	(62.5)	27	(37.5)	72	(3.3)
Total	1237	(56.1)	966	(43.8)	2203	(100.0)

TABLE 44 ADMISSIONS BY UNIT DISCHARGE STATUS AND SEX
(<1 YEAR), 2014 - 2016

Discharge Status	Sex					
	Male		Female		Total	
	n	(%)	n	(%)	n	(%)
Alive	573	(56.4)	442	(43.5)	1015	(96.8)
Dead	19	(55.9)	15	(44.1)	34	(3.2)
Total	592	(56.4)	457	(43.5)	1049	(100.0)

TABLE 45 ADMISSIONS BY UNIT DISCHARGE STATUS, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	DISCHARGE STATUS							
	Alive		Dead		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
2014								
D	**	(**)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	8	(1.2)
E2	**	(**)	**	(**)	0	(0.0)	**	(**)
F	**	(**)	**	(**)	0	(0.0)	90	(13.0)
K2	**	(**)	**	(**)	0	(0.0)	**	(**)
N	14	(100.0)	0	(0.0)	0	(0.0)	14	(2.0)
P	**	(**)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	61	(8.8)
ZA	**	(**)	**	(**)	0	(0.0)	**	(**)
ZB	480	(95.8)	21	(4.2)	0	(0.0)	501	(72.6)
ZC	5	(100.0)	0	(0.0)	0	(0.0)	5	(0.7)
Total	659	(95.5)	31	(4.5)	0	(0.0)	690	(100.0)
2015								
D	**	(**)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	12	(1.5)
E2	**	(**)	**	(**)	0	(0.0)	**	(**)
F	**	(**)	**	(**)	0	(0.0)	82	(10.1)
K2	**	(**)	**	(**)	0	(0.0)	**	(**)
K3	**	(**)	**	(**)	0	(0.0)	**	(**)
N	10	(100.0)	0	(0.0)	0	(0.0)	10	(1.2)
P	**	(**)	**	(**)	0	(0.0)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	46	(5.7)
X	**	(**)	**	(**)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	0	(0.0)	**	(**)
ZB	606	(96.8)	20	(3.2)	0	(0.0)	626	(76.9)
ZC	22	(100.0)	0	(0.0)	0	(0.0)	22	(2.7)
ZD	**	(**)	**	(**)	0	(0.0)	**	(**)
Total	788	(96.8)	26	(3.2)	0	(0.0)	814	(100.0)
2016								
D	**	(**)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	**	(**)
E2	6	(100.0)	0	(0.0)	0	(0.0)	6	(0.9)
F	**	(**)	**	(**)	0	(0.0)	76	(10.9)
K2	**	(**)	**	(**)	0	(0.0)	**	(**)
K3	**	(**)	**	(**)	0	(0.0)	**	(**)
N	**	(**)	**	(**)	0	(0.0)	**	(**)
P	**	(**)	**	(**)	0	(0.0)	**	(**)
Q	**	(**)	**	(**)	0	(0.0)	**	(**)
U	**	(**)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	37	(5.3)
W	**	(**)	**	(**)	0	(0.0)	**	(**)
X	**	(**)	**	(**)	0	(0.0)	**	(**)
ZA	**	(**)	**	(**)	0	(0.0)	5	(0.7)
ZB	534	(98.3)	9	(1.7)	0	(0.0)	543	(77.6)
ZC	**	(**)	**	(**)	0	(0.0)	12	(1.7)
Total	685	(97.9)	15	(2.1)	0	(0.0)	700	(100.0)
Grand								
Total	2132	(96.7)	72	(3.3)	0	(0.0)	2204	(100.0)

TABLE 46 ADMISSIONS BY UNIT DISCHARGE DESTINATION AND AGE, 2014 - 2016

Discharge Destination	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Normal residence	16	(30.2)	**	(**)	10	(18.9)	**	(**)	53	(2.5)
Hospice	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Same hospital	824	(45.5)	464	(25.6)	313	(17.3)	209	(11.5)	1810	(84.9)
Other hospital	168	(64.9)	53	(20.5)	28	(10.8)	10	(3.9)	259	(12.1)
Unknown	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)
Total	1016	(47.7)	542	(25.4)	351	(16.5)	223	(10.5)	2132	(100.0)

TABLE 46a VENTILATOR FREE DAYS, BY PIM2r GROUP, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	<1%		1 - <5%		PIM2r GROUP 5 - <15%		15 - <30%		30%+		Total	
	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR
2014												
D			14	(0-28)							14	(0-28)
E1	23	(22-26)	11	(0-22)	21	(11-25)					22	(16-24)
E2	27	(23-27)	7	(7-7)							25	(15-27)
F	26	(25-26)	25	(23-26)	25.5	(21-26)	24	(24-24)			25	(23-26)
K2			0	(0-0)							0	(0-0)
N	28	(28-28)									28	(28-28)
P	21	(21-21)									21	(21-21)
V	27	(26-27)	27	(25-27)	26	(18-27)	0	(0-13)	11.5	(0-23)	26	(23-27)
ZA	13	(0-26)	19	(19-19)							19	(0-26)
ZB	28	(28-28)	26	(21-28)	23	(15-26)	20	(0-25)	0	(0-18)	27	(23-28)
ZC	26	(26-27)									26	(26-27)
Total	28	(26-28)	26	(22-28)	23	(16-26)	13	(0-24)	0	(0-19)	26	(23-28)
2015												
D			1	(1-1)							1	(1-1)
E1	26	(26-27)	28	(0-28)	26	(26-26)					26	(26-28)
E2	28	(28-28)	15	(0-19)							17	(8-24)
F	27	(26-27)	26	(25-26)	22	(0-24)					26	(25-27)
K2			26	(24-28)	4.5	(0-9)					16.5	(5-26)
K3	28	(28-28)									28	(28-28)
N	28	(28-28)	24	(24-24)							28	(28-28)
P			26	(26-26)							26	(26-26)
Q	27	(27-27)	28	(28-28)							27.5	(27-28)
V	27	(27-28)	26	(23-27)	24	(22-27)	23	(21-26)	23	(23-23)	26	(23-27)
X			23	(23-23)							23	(23-23)
ZA	26	(26-26)									26	(26-26)
ZB	28	(27-28)	26	(24-28)	23	(17-26)	16	(13-24)	0	(0-0)	27	(24-28)
ZC	27	(26-28)	26	(23-26)	21	(11-21)	22	(21-23)	25	(25-25)	25.5	(21-26)
ZD	27	(27-27)									27	(27-27)
Total	28	(26-28)	26	(23-28)	23	(17-26)	21	(16-25)	0	(0-12)	27	(24-28)
2016												
D			27	(27-27)							27	(27-27)
E1	26.5	(25-28)	27	(26-28)							27	(26-28)
E2	26.5	(26-28)	26	(26-26)	12	(12-12)					26	(26-27)
F	27	(26-27)	26	(25-26)	6	(3-12)					26	(25-27)
K2	27	(27-27)	28	(28-28)	20	(15-25)					26	(20-28)
K3			24.5	(21-28)							24.5	(21-28)
N	28	(28-28)									28	(28-28)
P	25	(25-25)	26	(26-26)							25.5	(25-26)
Q	28	(28-28)	28	(28-28)							28	(28-28)
U			20	(20-20)							20	(20-20)
V	27	(26-27)	26.5	(25-27)	25.5	(21-27)	24	(12-26)			26	(25-27)
W			0	(0-0)	12	(12-12)					6	(0-12)
X					24	(24-24)					24	(24-24)
ZA	27	(24-28)	0	(0-0)	0	(0-0)					24	(0-27)
ZB	28	(26-28)	27	(24-28)	25	(20-27)	24	(19-25)	24	(24-24)	27	(24-28)
ZC			25	(24-27)	13	(0-27)	17	(17-17)	26	(26-26)	25	(9-27)
Total	28	(26-28)	26	(24-28)	24.5	(15-27)	23.5	(18-25)	25	(24-26)	27	(24-28)
Grand Total	28	(26-28)	26	(23-28)	23	(16-26)	22.5	(13-25)	0	(0-23)	27	(24 - 28)

* A blank cell means that there are no cases in that cell; a zero means that there are and their median VFD is zero.

TABLE 46b EMERGENCY READMISSIONS WITHIN 48 HOURS OF DISCHARGE BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	Planned - following surgery			Unplanned - following surgery			ADMISSION TYPE Planned - other			Unplanned - other			Unknown			Total		
	n	re-ad	(%)	n	re-ad	(%)	n	re-ad	(%)	n	re-ad	(%)	n	re-ad	(%)	n	re-ad	(%)
2014																		
D	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
E1	**	**	**	**	0	(0.0)	0	0		**	0	(0.0)	0	0		8	**	**
E2	**	0	(0.0)	0	0		**	0	(0.0)	0	0		0	0		**	0	(0.0)
F	62	0	(0.0)	**	0	(0.0)	14	**	**	**	**	**	0	0		90	**	**
K2	0	0		0	0		**	0	(0.0)	0	0		0	0		**	0	(0.0)
N	14	0	(0.0)	0	0		0	0		0	0		0	0		14	0	(0.0)
P	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
V	37	0	(0.0)	7	0	(0.0)	5	0	(0.0)	12	0	(0.0)	0	0		61	0	(0.0)
ZA	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
ZB	139	**	**	34	**	**	23	0	(0.0)	305	**	**	0	0		501	10	(2.0)
ZC	**	0	(0.0)	**	0	(0.0)	0	0		0	0		0	0		5	0	(0.0)
Total	265	5	(1.9)	45	**	**	44	**	**	336	7	(2.1)	0	0		690	13	(1.9)
2015																		
D	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
E1	8	0	(0.0)	**	0	(0.0)	0	0		**	0	(0.0)	0	0		12	0	(0.0)
E2	0	0		**	0	(0.0)	0	0		**	**	**	0	0		**	**	**
F	67	**	**	**	0	(0.0)	9	**	**	**	0	(0.0)	0	0		82	**	**
K2	0	0		0	0		**	0	(0.0)	**	0	(0.0)	0	0		**	0	(0.0)
K3	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
N	10	0	(0.0)	0	0		0	0		0	0		0	0		10	0	(0.0)
P	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
Q	0	0		0	0		**	0	(0.0)	0	0		0	0		**	0	(0.0)
V	30	0	(0.0)	**	0	(0.0)	**	0	(0.0)	9	0	(0.0)	0	0		46	0	(0.0)
X	0	0		0	0		**	0	(0.0)	0	0		0	0		**	0	(0.0)
ZA	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
ZB	167	**	**	45	**	**	14	0	(0.0)	400	**	**	0	0		626	8	(1.3)
ZC	9	0	(0.0)	0	0		0	0		13	0	(0.0)	0	0		22	0	(0.0)
ZD	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
Total	294	**	**	54	**	**	33	**	**	433	**	**	0	0		814	11	(1.4)
2016																		
D	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
E1	**	0	(0.0)	**	0	(0.0)	**	0	(0.0)	**	0	(0.0)	0	0		**	0	(0.0)
E2	**	0	(0.0)	0	0		**	0	(0.0)	0	0		0	0		6	0	(0.0)
F	63	0	(0.0)	9	0	(0.0)	**	0	(0.0)	**	0	(0.0)	0	0		76	0	(0.0)
K2	**	0	(0.0)	0	0		**	0	(0.0)	**	**	**	0	0		**	**	(25.0)
K3	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
N	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
P	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
Q	0	0		**	0	(0.0)	**	0	(0.0)	0	0		0	0		**	0	(0.0)
U	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
V	24	0	(0.0)	**	0	(0.0)	**	0	(0.0)	8	0	(0.0)	0	0		37	0	(0.0)
W	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
X	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
ZA	**	0	(0.0)	**	0	(0.0)	0	0		**	0	(0.0)	0	0		5	0	(0.0)
ZB	135	**	**	48	0	(0.0)	16	0	(0.0)	344	**	**	0	0		543	10	(1.8)
ZC	**	0	(0.0)	**	0	(0.0)	**	0	(0.0)	7	0	(0.0)	0	0		12	0	(0.0)
Total	237	**	**	63	0	(0.0)	27	0	(0.0)	373	**	**	0	0		700	11	(1.6)
Grand Total	796	11	(1.4)	162	**	**	104	**	**	1142	21	(1.8)	0	0		2204	35	(1.6)

FIGURE 46b EMERGENCY READMISSIONS WITHIN 48 HOURS OF DISCHARGE BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2014 - 2016

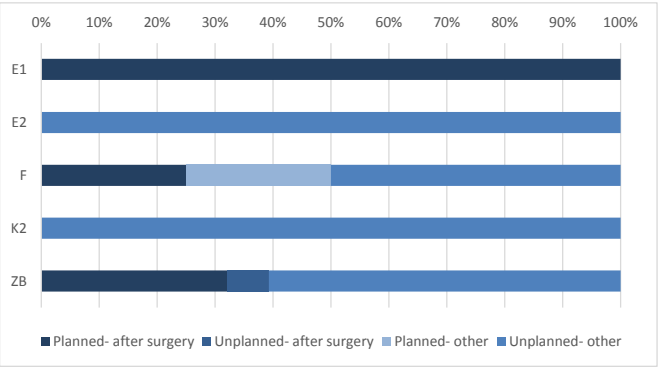


FIGURE 46c RELATIVE RATES OF EMERGENCY READMISSION WITHIN 48 HOURS OF DISCHARGE, 2014 - 2016

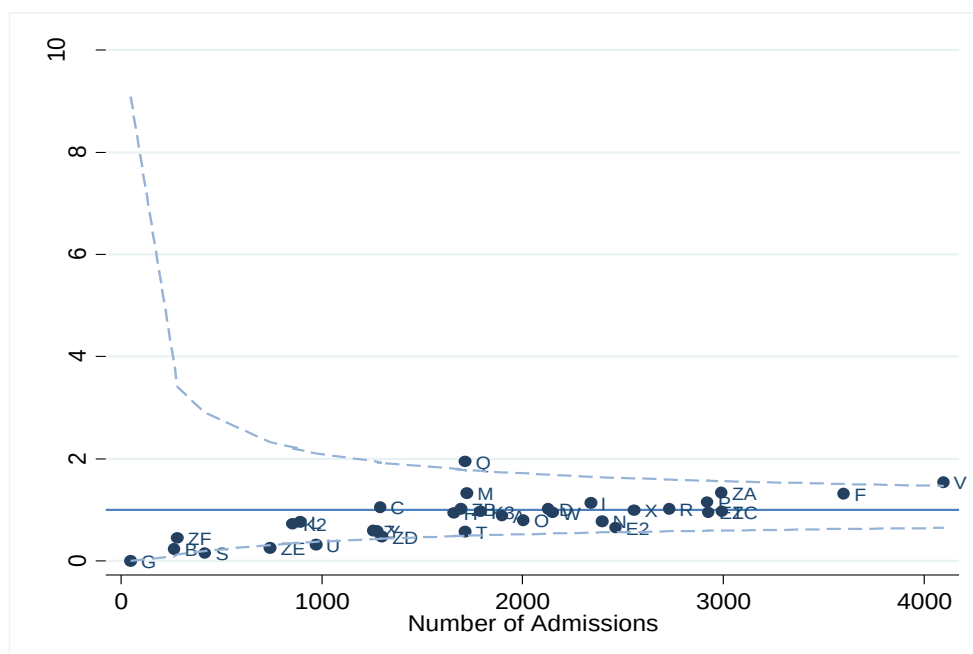


TABLE 46d UNPLANNED EXTUBATION RATES FOR ALL ADMISSIONS BY HEALTH ORGANISATION, 2015 - 2016

Organisation	Admissions	Unplanned extubations	Intubated days	Unplanned extubations per 100 intubated days
2015				
D	**	0	27	0.0
E1	12	0	9	0.0
E2	**	0	12	0.0
F	82	0	236	0.0
K2	**	0	23	0.0
K3	**	0	0	
N	10	0	0	
P	**	0	**	0.0
Q	**	0	**	0.0
V	47	**	131	**
X	**	0	5	0.0
ZA	**	0	**	0.0
ZB	632	**	1,681	**
ZC	22	**	116	**
ZD	**	0	**	0.0
Total	821	**	2246	**
2016				
D	**	0	**	0.0
E1	**	0	5	0.0
E2	6	0	21	0.0
F	76	**	259	**
K2	**	0	17	0.0
K3	**	0	7	0.0
N	**	0	0	
P	**	0	5	0.0
Q	**	0	0	
U	**	0	20	0.0
V	37	0	123	0.0
W	**	0	32	0.0
X	**	0	**	0.0
ZA	5	0	99	0.0
ZB	547	**	1,514	**
ZC	12	0	37	0.0
Total	705	**	2144	**
Grand Total	1,526	10	4,390	0.2

TABLE 47 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM2r 2017 Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	658	0.57	0.31	0.94	0.90	0.50	1.50
B	284	0.19	0.02	0.67	0.78	0.09	2.78
C	297	1.44	0.83	2.29	0.86	0.49	1.37
D	768	1.53	1.12	2.03	1.32	0.96	1.75
E1	955	1.59	1.21	2.04	1.13	0.86	1.45
E2	810	0.69	0.43	1.05	0.79	0.49	1.20
F	1,204	0.60	0.40	0.87	0.69	0.45	0.99
G	12	2.22	0.06	10.26	1.75	0.04	8.09
H	554	0.82	0.48	1.30	0.88	0.51	1.39
I	801	1.13	0.79	1.57	0.96	0.67	1.33
K3	591	0.77	0.45	1.22	0.82	0.48	1.30
K2	297	1.62	0.97	2.51	1.25	0.75	1.94
L	317	0.76	0.35	1.42	0.63	0.29	1.18
M	418	0.77	0.40	1.32	0.85	0.44	1.46
N	741	0.72	0.44	1.10	1.07	0.66	1.64
O	609	0.70	0.40	1.13	0.92	0.53	1.48
P	1,026	1.40	1.06	1.82	1.26	0.95	1.63
Q	522	1.07	0.67	1.62	0.92	0.57	1.39
R	927	0.83	0.56	1.19	0.73	0.49	1.04
S	140	0.57	0.12	1.64	0.75	0.15	2.14
T	493	1.19	0.75	1.78	1.28	0.81	1.91
U	329	1.70	1.06	2.56	1.25	0.78	1.87
V	1,352	1.52	1.21	1.88	0.94	0.75	1.17
W	708	0.94	0.61	1.38	0.72	0.47	1.05
X	807	0.83	0.54	1.21	0.99	0.65	1.46
Y	407	0.39	0.14	0.85	0.69	0.25	1.48
Z	440	0.67	0.33	1.18	0.85	0.43	1.51
ZA	1,099	0.56	0.35	0.83	1.13	0.72	1.69
ZB	511	1.10	0.68	1.66	1.39	0.87	2.10
ZC	1,026	1.64	1.27	2.08	1.26	0.97	1.59
ZD	478	1.06	0.64	1.64	1.11	0.67	1.71
ZE	317	0.34	0.09	0.85	1.14	0.31	2.89
ZF	123	0.43	0.05	1.53	1.09	0.13	3.86

FIGURE 47a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2014: UNADJUSTED

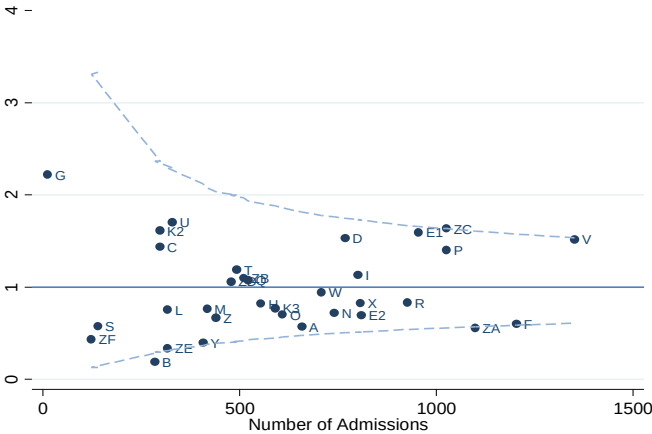


FIGURE 47b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2014: PIM2r 2017 ADJUSTED

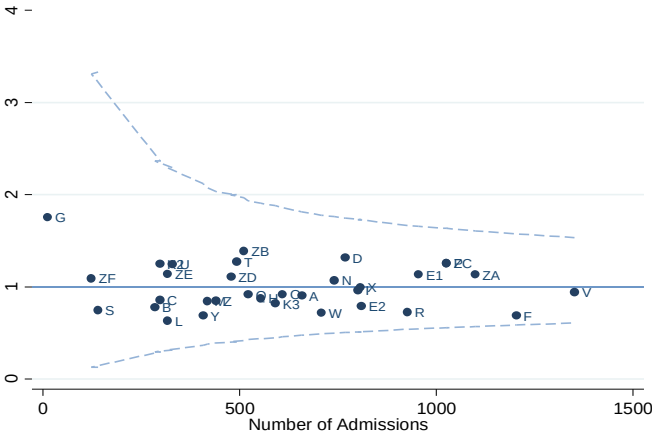


TABLE 48 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)	PIM3 Adjusted (95% CI)				
		SMR	Lower	Upper	SMR	Lower	Upper
A	636	0.89	0.56	1.33	1.29	0.82	1.94
C	468	0.49	0.23	0.93	0.66	0.30	1.25
D	661	2.17	1.66	2.78	1.76	1.35	2.26
E1	1,011	1.37	1.03	1.77	1.03	0.78	1.33
E2	832	0.86	0.58	1.24	1.05	0.70	1.51
F	1,204	0.79	0.56	1.08	0.86	0.61	1.18
G	23	1.11	0.03	5.62	0.87	0.02	4.41
H	555	0.92	0.57	1.41	1.08	0.66	1.65
I	792	1.20	0.85	1.63	1.11	0.78	1.51
K3	614	1.08	0.71	1.57	1.30	0.86	1.89
K2	261	0.79	0.34	1.52	0.49	0.21	0.95
L	348	0.96	0.51	1.61	0.92	0.49	1.55
M	723	0.64	0.38	1.00	1.28	0.76	2.01
N	842	0.40	0.21	0.67	0.79	0.42	1.34
O	604	0.72	0.42	1.14	0.77	0.45	1.22
P	970	1.43	1.08	1.84	1.32	1.00	1.71
Q	482	1.12	0.70	1.69	1.18	0.73	1.78
R	979	0.94	0.66	1.29	0.73	0.51	1.00
S	138	0.56	0.12	1.59	0.77	0.16	2.20
T	660	0.54	0.30	0.91	0.87	0.48	1.44
U	325	1.34	0.79	2.11	1.07	0.63	1.69
V	1,359	1.49	1.19	1.84	1.01	0.80	1.25
W	767	1.04	0.71	1.46	0.99	0.68	1.39
X	911	0.56	0.34	0.86	0.69	0.42	1.06
Y	399	0.64	0.31	1.17	0.93	0.45	1.70
Z	445	0.81	0.44	1.34	1.29	0.71	2.14
ZB	635	0.81	0.50	1.24	1.09	0.67	1.68
ZC	957	1.28	0.95	1.69	1.03	0.77	1.36
ZD	458	1.34	0.87	1.97	1.08	0.70	1.59
ZE	205	0.50	0.14	1.26	2.22	0.61	5.60
ZF	74	0.35	0.01	1.87	0.49	0.01	2.65

Organisation ZA is not included in this table as they have not been submitting PIM3 data.

FIGURE 48a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2015: UNADJUSTED

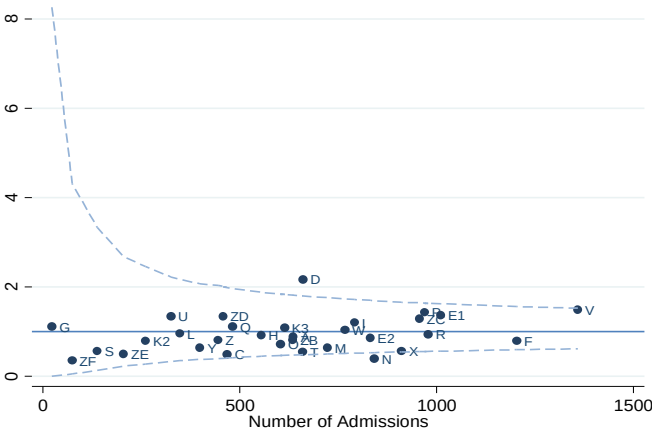


FIGURE 48b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2015: PIM3 ADJUSTED

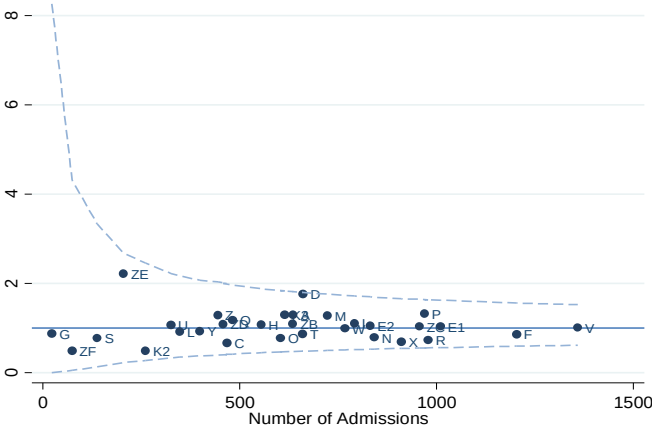


TABLE 49 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2016

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM3 Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	642	0.81	0.48	1.27	1.33	0.79	2.09
C	532	0.60	0.30	1.06	0.77	0.39	1.37
D	746	1.55	1.12	2.09	1.12	0.81	1.51
E1	1,007	1.27	0.92	1.69	0.95	0.69	1.26
E2	867	0.80	0.52	1.18	0.79	0.51	1.16
F	1,162	0.87	0.61	1.21	0.78	0.54	1.07
G	13	0.00	0.00	7.15	0.00	0.00	5.91
H	584	0.94	0.57	1.46	0.85	0.52	1.32
I	743	1.09	0.73	1.56	0.89	0.60	1.28
K3	640	0.72	0.42	1.17	0.78	0.45	1.25
K2	316	1.01	0.51	1.78	0.87	0.44	1.54
L	284	0.71	0.29	1.45	0.64	0.26	1.30
M	676	0.77	0.46	1.21	0.84	0.50	1.32
N	848	0.41	0.21	0.71	0.75	0.39	1.31
O	587	0.79	0.45	1.27	0.57	0.33	0.91
P	951	2.01	1.57	2.53	1.42	1.11	1.79
Q	740	0.67	0.39	1.06	0.82	0.48	1.31
R	897	0.74	0.47	1.11	0.58	0.37	0.86
S	174	0.67	0.18	1.67	0.86	0.24	2.16
T	623	0.74	0.43	1.20	0.92	0.53	1.49
U	336	1.90	1.20	2.82	1.19	0.76	1.78
V	1,415	1.68	1.34	2.07	0.97	0.77	1.19
W	708	1.39	0.97	1.92	1.03	0.72	1.42
X	868	0.50	0.28	0.82	0.54	0.30	0.88
Y	525	0.83	0.47	1.35	1.03	0.58	1.69
Z	388	0.75	0.36	1.36	0.95	0.46	1.73
ZB	559	0.47	0.21	0.88	0.66	0.30	1.25
ZC	1,039	1.11	0.80	1.51	0.84	0.60	1.13
ZD	377	1.23	0.71	1.97	1.24	0.72	1.99
ZE	261	1.00	0.46	1.87	1.79	0.82	3.34
ZF	96	0.00	0.00	1.09	0.00	0.00	3.66

Organisation ZA is not included in this table as they have not been submitting PIM3 data.

FIGURE 49a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2016: UNADJUSTED

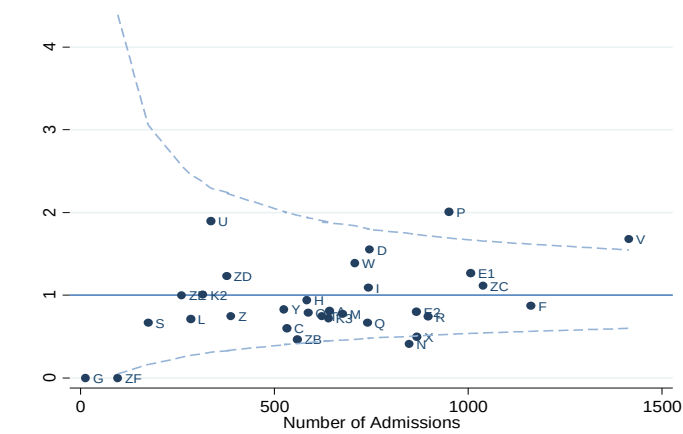


FIGURE 49b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2016: PIM3 ADJUSTED

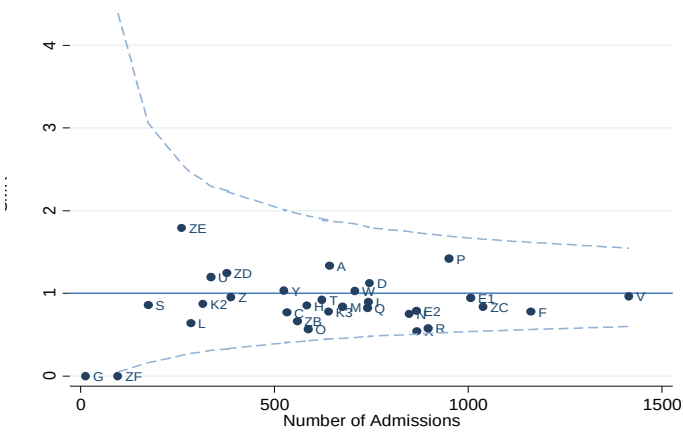


TABLE 50 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 - 2016

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM3 Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	1,278	0.85	0.61	1.15	1.31	0.94	1.78
C	1,000	0.54	0.33	0.84	0.72	0.44	1.10
D	1,407	1.86	1.51	2.25	1.42	1.16	1.73
E1	2,018	1.32	1.08	1.60	0.99	0.81	1.20
E2	1,699	0.83	0.62	1.09	0.91	0.68	1.19
F	2,366	0.83	0.65	1.04	0.82	0.64	1.03
G	36	0.76	0.02	3.95	0.59	0.01	3.10
H	1,139	0.93	0.67	1.26	0.95	0.68	1.30
I	1,535	1.15	0.89	1.46	1.00	0.78	1.27
K3	1,254	0.91	0.66	1.22	1.04	0.75	1.39
K2	577	0.90	0.54	1.39	0.66	0.40	1.02
L	632	0.86	0.53	1.32	0.80	0.49	1.22
M	1,399	0.70	0.49	0.96	1.02	0.71	1.40
N	1,690	0.40	0.26	0.59	0.77	0.50	1.13
O	1,191	0.75	0.52	1.05	0.66	0.45	0.92
P	1,921	1.70	1.42	2.02	1.37	1.14	1.63
Q	1,222	0.85	0.60	1.15	0.99	0.70	1.35
R	1,876	0.86	0.65	1.10	0.66	0.51	0.85
S	312	0.61	0.25	1.24	0.82	0.33	1.66
T	1,283	0.64	0.43	0.90	0.90	0.61	1.27
U	661	1.60	1.15	2.17	1.14	0.81	1.54
V	2,774	1.58	1.35	1.83	0.99	0.84	1.15
W	1,475	1.20	0.93	1.52	1.01	0.78	1.28
X	1,779	0.54	0.37	0.74	0.62	0.43	0.85
Y	924	0.74	0.48	1.08	0.99	0.64	1.45
Z	833	0.78	0.50	1.16	1.12	0.72	1.66
ZB	1,194	0.66	0.44	0.94	0.91	0.61	1.30
ZC	1,996	1.20	0.97	1.47	0.94	0.75	1.15
ZD	835	1.30	0.94	1.76	1.14	0.82	1.54
ZE	466	0.76	0.41	1.28	1.90	1.02	3.22
ZF	170	0.16	0.00	0.88	0.33	0.01	1.82

Organisation ZA is not included in this table as they have not been submitting PIM3 data.

FIGURE 50a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 - 2016 UNADJUSTED

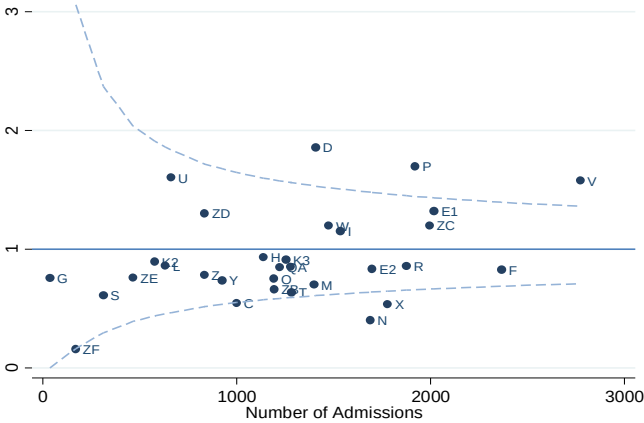


FIGURE 50b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 - 2016: PIM3 ADJUSTED

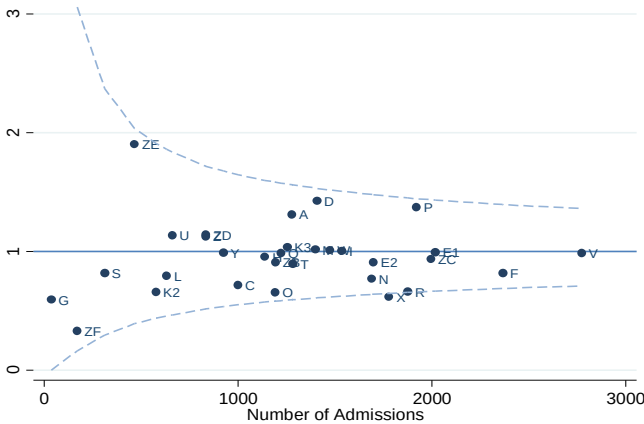


TABLE 51 NORTHERN IRISH CHILDREN BY FOLLOW-UP STATUS AND AGE, 2014 - 2016

Age Group	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	%	n	%	n	%	n	%
<1 year	1357	(90.4)	20	(1.3)	124	(8.3)	1501	(44.3)
1-4 years	795	(88.7)	5	(0.6)	96	(10.7)	896	(26.4)
5-10 years	509	(89.8)	**	(**)	**	(**)	567	(16.7)
11-15 years	399	(93.9)	**	(**)	**	(**)	425	(12.5)
Total	3,060	(90.3)	32	(0.9)	297	(8.8)	3,389	(100.0)

This table now reports numbers of children rather than admissions.

The total is the number of children discharged alive from their final PICU admission other than to normal residence. In future 30 day follow up will be requested for children discharged to normal residence.

TABLE 58 NUMBER OF INDIVIDUAL CHILDREN BY HEALTH ORGANISATION AND DIAGNOSTIC GROUP OF FIRST ADMISSION, 2014 - 2016

Organisation	DIAGNOSTIC GROUP																				Total									
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multisystem		Musculo - skeletal		Neurological		Oncology			Respiratory		Trauma		Other		Missing		
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		n	(%)	n	(%)	n	(%)	n	(%)	
D	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	14	(0.9)
E2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.4)
F	0	(0.0)	0	(0.0)	155	(96.9)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	160	(10.0)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	25	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	25	(1.6)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Q	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	85	(88.5)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	96	(6.0)
W	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
X	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZA	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
ZB	**	(**)	**	(**)	80	(6.4)	**	(**)	107	(8.6)	**	(**)	**	(**)	82	(6.6)	184	(14.8)	**	(**)	412	(33.0)	59	(4.7)	83	(6.7)	0	(0.0)	1247	(77.6)
ZC	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	37	(2.3)
ZD	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	**	(**)	44	(2.7)	363	(22.6)	68	(4.2)	115	(7.2)	67	(4.2)	5	(0.3)	112	(7.0)	189	(11.8)	58	(3.6)	426	(26.5)	59	(3.7)	89	(5.5)	**	(**)	1607	(100.0)

TABLE 60 AGE SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS OF NORTHERN IRISH CHILDREN TO PAEDIATRIC INTENSIVE CARE, 2014 - 2016

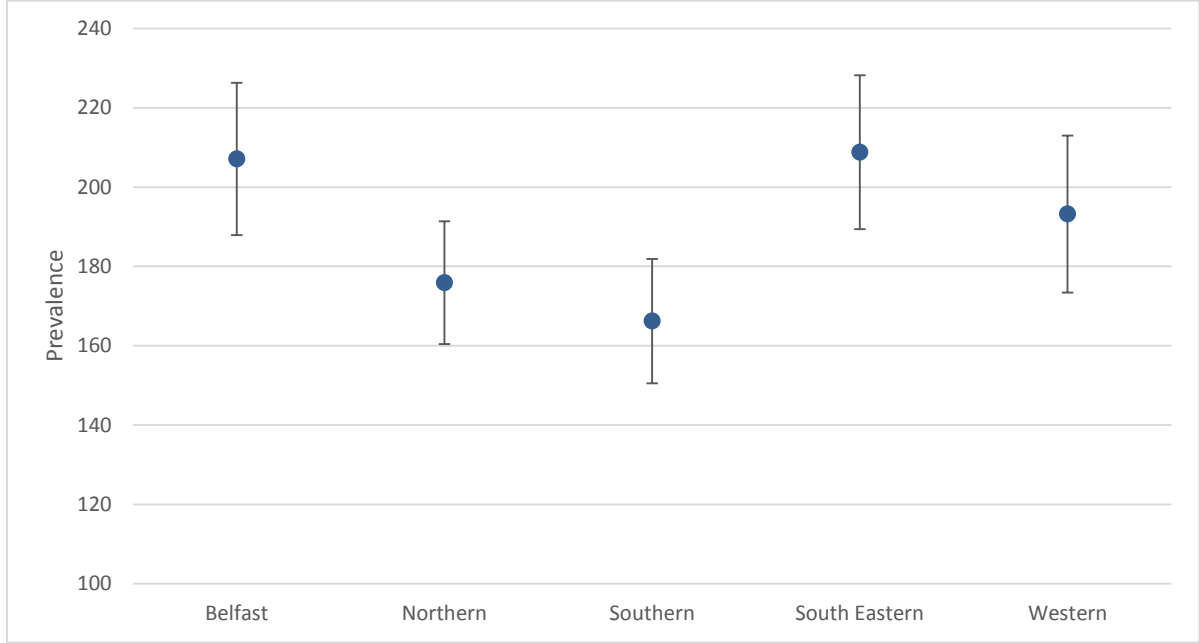
Sex	Age Group (Years)	Population	PREVALENCE RATES											
			2014 (95% CI)			2015 (95% CI)			2016 (95% CI)			2014-16 (95% CI)		
			Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper
Male	<1 year	12440	1430.9	1222.2	1639.6	1615.8	1394.2	1837.3	1583.6	1364.2	1803	1543.4	1418.3	1668.5
	1-4 years	51773	179.6	143.2	216.1	233.7	192.1	275.3	191.2	153.6	228.9	201.5	179.2	223.8
	5-10 years	74155	85	64	105.9	107.9	84.3	131.5	66.1	47.6	84.6	86.3	74.1	98.5
	11-15 years	58306	73.7	51.7	95.8	84	60.5	107.6	68.6	47.4	89.9	75.5	62.6	88.3
Female	<1 year	11815	1168	974.3	1361.7	1379.6	1169.3	1589.9	1269.6	1067.7	1471.4	1272.4	1155.7	1389.1
	1-4 years	49753	162.8	127.4	198.2	178.9	141.8	216	136.7	104.2	169.1	159.5	139.2	179.7
	5-10 years	70176	84.1	62.6	105.5	76.9	56.4	97.5	78.4	57.7	99.1	79.8	67.7	91.9
	11-15 years	55365	63.2	42.3	84.2	63.2	42.3	84.2	52.4	33.3	71.4	59.6	47.9	71.3
Total		383783	179.8	166.4	193.2	206.4	192.1	220.7	179	165.7	192.3	188.4	180.5	196.3

Populations for calculation of prevalence are taken from Northern Ireland Research and Statistics Agency (NIRSA). mid-2014 estimates; [<http://www.nisra.gov.uk/demography/default.asp136.htm>]

TABLE 61 AGE-SEX SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS OF NORTHERN IRISH CHILDREN TO PAEDIATRIC INTENSIVE CARE BY HEALTH BOARD, 2014 - 2016

Country /Health Board	Population	PREVALENCE											
		2014 (95% CI)			2015 (95% CI)			2016 (95% CI)			2014 - 2016 (95% CI)		
		Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper
Northern Ireland													
Belfast	67143	204.2	171.1	237.4	223.7	189	258.5	193.3	161.3	225.3	207.1	187.9	226.3
Northern	96179	161.2	135.6	186.8	196	167.8	224.3	170.6	144.2	196.9	175.9	160.5	191.4
Southern	84234	168.4	140.9	195.8	179.6	151.4	207.9	150.7	124.8	176.7	166.2	150.5	182
South Eastern	71396	208.7	175	242.4	207.1	173.5	240.7	210.7	176.8	244.7	208.8	189.4	228.3
Western	64831	163.5	132	195	237.7	199.9	275.6	178.4	145.5	211.4	193.2	173.5	213
Total	383783	179.8	166.4	193.2	206.4	192.1	220.7	179	165.7	192.3	188.4	180.5	196.3

FIGURE 61 PREVALENCE IN NORTHERN IRELAND (PER 100,000 PER YEAR) 2014 - 2016, WITH 95% CONFIDENCE INTERVALS



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