

Paediatric Intensive Care Audit Network

NATIONAL REPORT 2017

Wales



Data Collection Period January 2014- December 2016



UNIVERSITY OF
LEICESTER



HQIP
Healthcare Quality
Improvement Partnership



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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 2,126 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 Wales.

- Over half of admissions of Welsh children were treated in Cardiff (58%).
- Over half of the admissions were diagnosed with a cardiovascular (25%) or respiratory (31%) condition.
- Over half of admissions were 'unplanned - other' i.e. not following a surgical or non-surgical elective procedure.
- Age specific prevalence was 128 (95%CI: 122-133) admissions per 100,000 children annually in Wales between 2014 and 2016.
- Welsh children received 12,838 bed days in paediatric intensive care, out of which 58% were provided for children under one year of age.
- Crude mortality for Welsh children treated in paediatric intensive care was 3.7%, the same rate as the UK and the Republic of Ireland in the period 2014-2016.
- Over half of children from Wales admitted to PICU were invasively ventilated.
- Over half of Welsh children admitted to PICU stayed on the unit for up to 3 days.
- In 2015-2016, the range of unplanned extubation rates for Welsh children was between 0 and 3.7 unplanned extubations per 100 intubated days.
- The average emergency readmissions rate for Welsh children was 1.7% compared with 1.6% 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 Wales.

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 Welsh 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 Welsh children.

TABLE 1 ADMISSIONS BY AGE AND SEX, 2014 - 2016

Age Years	SEX							
	Male		Female		Ambiguous		Unknown	
	n	(%)	n	(%)	n	(%)	n	(%)
0	594	(61.2)	376	(38.8)	0	(0.0)	0	(0.0)
1	137	(61.7)	85	(38.3)	0	(0.0)	0	(0.0)
2	61	(51.7)	57	(48.3)	0	(0.0)	0	(0.0)
3	55	(50.9)	53	(49.1)	0	(0.0)	0	(0.0)
4	54	(56.8)	41	(43.2)	0	(0.0)	0	(0.0)
5	31	(52.5)	28	(47.5)	0	(0.0)	0	(0.0)
6	41	(67.2)	20	(32.8)	0	(0.0)	0	(0.0)
7	33	(66.0)	17	(34.0)	0	(0.0)	0	(0.0)
8	32	(71.1)	13	(28.9)	0	(0.0)	0	(0.0)
9	35	(68.6)	16	(31.4)	0	(0.0)	0	(0.0)
10	21	(56.8)	16	(43.2)	0	(0.0)	0	(0.0)
11	37	(58.7)	26	(41.3)	0	(0.0)	0	(0.0)
12	26	(50.0)	26	(50.0)	0	(0.0)	0	(0.0)
13	23	(44.2)	29	(55.8)	0	(0.0)	0	(0.0)
14	31	(44.3)	39	(55.7)	0	(0.0)	0	(0.0)
15	33	(45.2)	40	(54.8)	0	(0.0)	0	(0.0)
Grand Total	1244	(58.5)	882	(41.5)	0	(0.0)	0	(0.0)

FIGURE 1 ADMISSIONS BY AGE AND SEX, 2014 - 2016

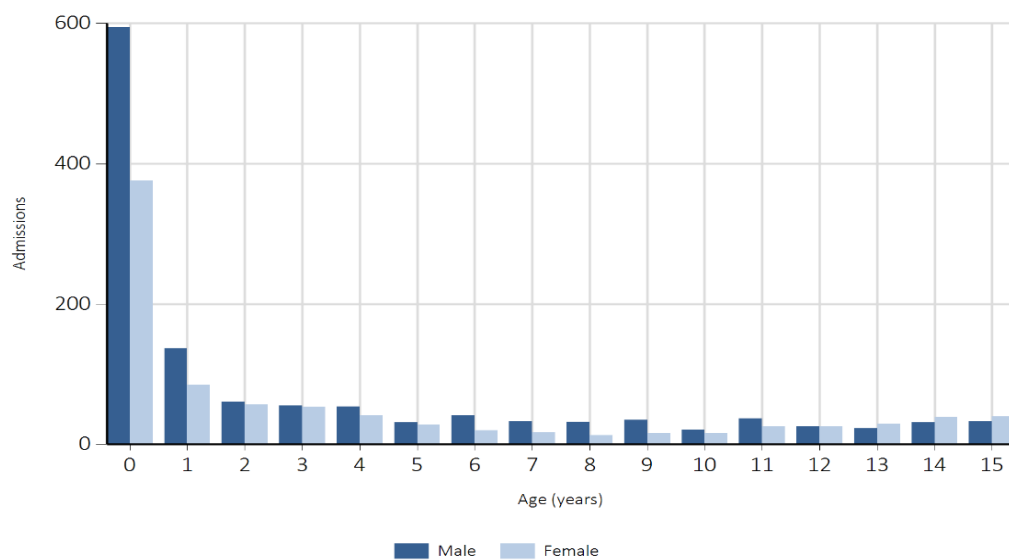


TABLE 2 ADMISSIONS BY AGE (<1 YEAR) AND SEX, 2014 - 2016

Age Months	SEX									
	Male		Female		Ambiguous		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
0	187	(61.1)	119	(38.9)	0	(0.0)	0	(0.0)	306	(31.5)
1	87	(65.9)	45	(34.1)	0	(0.0)	0	(0.0)	132	(13.6)
2	54	(59.3)	37	(40.7)	0	(0.0)	0	(0.0)	91	(9.4)
3	55	(64.7)	30	(35.3)	0	(0.0)	0	(0.0)	85	(8.8)
4	49	(64.5)	27	(35.5)	0	(0.0)	0	(0.0)	76	(7.8)
5	48	(62.3)	29	(37.7)	0	(0.0)	0	(0.0)	77	(7.9)
6	24	(54.5)	20	(45.5)	0	(0.0)	0	(0.0)	44	(4.5)
7	24	(66.7)	12	(33.3)	0	(0.0)	0	(0.0)	36	(3.7)
8	19	(54.3)	16	(45.7)	0	(0.0)	0	(0.0)	35	(3.6)
9	13	(48.1)	14	(51.9)	0	(0.0)	0	(0.0)	27	(2.8)
10	19	(52.8)	17	(47.2)	0	(0.0)	0	(0.0)	36	(3.7)
11	15	(60.0)	10	(40.0)	0	(0.0)	0	(0.0)	25	(2.6)
Grand Total	594	(61.2)	376	(38.8)	0	(0.0)	0	(0.0)	970	(100.0)

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

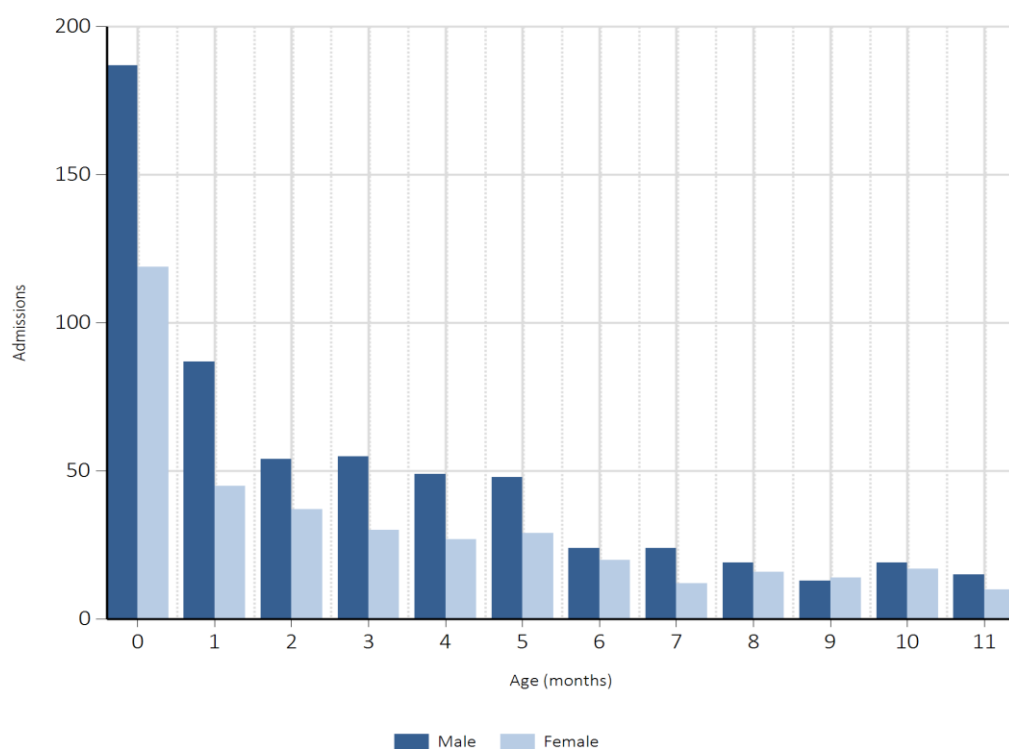


TABLE 3 ADMISSIONS BY AGE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
C	108	(37.8)	86	(30.1)	43	(15.0)	49	(17.1)	286	(50.9)
D	6	(54.5)	**	(**)	**	(**)	**	(**)	11	(2.0)
E1	**	(**)	**	(**)	**	(**)	**	(**)	8	(1.4)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
P	74	(70.5)	13	(12.4)	10	(9.5)	8	(7.6)	105	(18.7)
R	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	11	(47.8)	**	(**)	0	(0.0)	**	(**)	23	(4.1)
W	70	(60.9)	22	(19.1)	16	(13.9)	7	(6.1)	115	(20.5)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	282	(50.2)	134	(23.8)	72	(12.8)	74	(13.2)	562	(100.0)
2015										
C	152	(33.9)	127	(28.3)	76	(17.0)	93	(20.8)	448	(58.6)
D	**	(**)	5	(50.0)	0	(0.0)	**	(**)	10	(1.3)
E1	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)
E2	**	(**)	**	(**)	0	(0.0)	**	(**)	5	(0.7)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
I	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K3	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
M	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
O	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	57	(55.3)	28	(27.2)	9	(8.7)	9	(8.7)	103	(13.5)
Q	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
R	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	9	(30.0)	11	(36.7)	**	(**)	**	(**)	30	(3.9)
W	85	(61.2)	29	(20.9)	15	(10.8)	10	(7.2)	139	(18.2)
X	**	(**)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
ZA	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	323	(42.2)	209	(27.3)	112	(14.6)	121	(15.8)	765	(100.0)
2016										
C	182	(36.4)	143	(28.6)	89	(17.8)	86	(17.2)	500	(62.6)
D	**	(**)	**	(**)	**	(**)	**	(**)	8	(1.0)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)	5	(0.6)
E2	**	(**)	**	(**)	**	(**)	**	(**)	6	(0.8)
H	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
K2	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
L	**	(**)	**	(**)	**	(**)	**	(**)	6	(0.8)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	51	(58.0)	20	(22.7)	8	(9.1)	9	(10.2)	88	(11.0)
R	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	7	(46.7)	**	(**)	**	(**)	**	(**)	15	(1.9)
W	107	(68.6)	26	(16.7)	17	(10.9)	6	(3.8)	156	(19.5)
X	**	(**)	**	(**)	0	(0.0)	0	(0.0)	7	(0.9)
Total	365	(45.7)	200	(25.0)	119	(14.9)	115	(14.4)	799	(100.0)
Grand										
Total	970	(45.6)	543	(25.5)	303	(14.3)	310	(14.6)	2126	(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										
C	30	(27.8)	34	(31.5)	22	(20.4)	22	(20.4)	108	(38.3)
D	0	(0.0)	**	(**)	**	(**)	0	(0.0)	6	(2.1)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
E2	**	(**)	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)	**	(**)
L	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
P	28	(37.8)	8	(10.8)	16	(21.6)	22	(29.7)	74	(26.2)
V	**	(**)	**	(**)	**	(**)	6	(54.5)	11	(3.9)
W	29	(41.4)	10	(14.3)	17	(24.3)	14	(20.0)	70	(24.8)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	93	(33.0)	58	(20.6)	63	(22.3)	68	(24.1)	282	(100.0)
2015										
C	36	(23.7)	40	(26.3)	44	(28.9)	32	(21.1)	152	(47.1)
D	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)
E1	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
L	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	27	(47.4)	11	(19.3)	12	(21.1)	7	(12.3)	57	(17.6)
Q	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
R	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
V	6	(66.7)	**	(**)	0	(0.0)	**	(**)	9	(2.8)
W	30	(35.3)	21	(24.7)	22	(25.9)	12	(14.1)	85	(26.3)
X	5	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(1.5)
Total	110	(34.1)	77	(23.8)	81	(25.1)	55	(17.0)	323	(100.0)
2016										
C	34	(18.7)	49	(26.9)	48	(26.4)	51	(28.0)	182	(49.9)
D	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)	**	(**)
L	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
O	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	22	(43.1)	10	(19.6)	9	(17.6)	10	(19.6)	51	(14.0)
R	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	**	(**)	**	(**)	7	(1.9)
W	42	(39.3)	23	(21.5)	26	(24.3)	16	(15.0)	107	(29.3)
X	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(1.9)
Total	103	(28.2)	88	(24.1)	94	(25.8)	80	(21.9)	365	(100.0)
Grand										
Total	306	(31.5)	223	(23.0)	238	(24.5)	203	(20.9)	970	(100.0)

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

Year / Organisation	AGE GROUP (YEARS)										Total
	16		17-20		21-25		26+				
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	
2014											
C	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
D	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
P	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
W	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
ZE	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
Total	**	(**)	**	(**)	0	(0.0)	0	(0.0)	7	(100.0)	
2015											
C	**	(**)	**	(**)	0	(0.0)	0	(0.0)	7	(63.6)	
D	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
L	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
Total	**	(**)	**	(**)	0	(0.0)	0	(0.0)	11	(100.0)	
2016											
C	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(45.5)	
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
L	**	(**)	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)	**	(**)	
W	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
Total	**	(**)	**	(**)	0	(0.0)	0	(0.0)	11	(100.0)	
Grand											
Total	21	(72.4)	8	(27.6)	0	(0.0)	0	(0.0)	29	(100.0)	

TABLE 6 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	30	(58.8)	12	(23.5)	**	(**)	**	(**)	51	(9.1)
2	30	(53.6)	13	(23.2)	7	(12.5)	6	(10.7)	56	(10.0)
3	28	(56.0)	8	(16.0)	5	(10.0)	9	(18.0)	50	(8.9)
4	26	(51.0)	16	(31.4)	**	(**)	**	(**)	51	(9.1)
5	24	(45.3)	15	(28.3)	6	(11.3)	8	(15.1)	53	(9.4)
6	18	(42.9)	14	(33.3)	**	(**)	**	(**)	42	(7.5)
7	15	(30.0)	15	(30.0)	10	(20.0)	10	(20.0)	50	(8.9)
8	22	(48.9)	5	(11.1)	9	(20.0)	9	(20.0)	45	(8.0)
9	22	(55.0)	12	(30.0)	**	(**)	**	(**)	40	(7.1)
10	27	(55.1)	7	(14.3)	9	(18.4)	6	(12.2)	49	(8.7)
11	14	(46.7)	6	(20.0)	**	(**)	**	(**)	30	(5.3)
12	26	(57.8)	11	(24.4)	**	(**)	**	(**)	45	(8.0)
Total	282	(50.2)	134	(23.8)	72	(12.8)	74	(13.2)	562	(100.0)
2015										
1	24	(53.3)	13	(28.9)	**	(**)	**	(**)	45	(5.9)
2	19	(42.2)	20	(44.4)	**	(**)	**	(**)	45	(5.9)
3	25	(40.3)	13	(21.0)	14	(22.6)	10	(16.1)	62	(8.1)
4	37	(52.9)	12	(17.1)	13	(18.6)	8	(11.4)	70	(9.2)
5	21	(31.8)	23	(34.8)	8	(12.1)	14	(21.2)	66	(8.6)
6	18	(28.6)	20	(31.7)	9	(14.3)	16	(25.4)	63	(8.2)
7	26	(44.1)	13	(22.0)	11	(18.6)	9	(15.3)	59	(7.7)
8	17	(34.0)	20	(40.0)	7	(14.0)	6	(12.0)	50	(6.5)
9	20	(34.5)	16	(27.6)	10	(17.2)	12	(20.7)	58	(7.6)
10	30	(37.5)	24	(30.0)	12	(15.0)	14	(17.5)	80	(10.5)
11	39	(47.6)	16	(19.5)	13	(15.9)	14	(17.1)	82	(10.7)
12	47	(55.3)	19	(22.4)	6	(7.1)	13	(15.3)	85	(11.1)
Total	323	(42.2)	209	(27.3)	112	(14.6)	121	(15.8)	765	(100.0)
2016										
1	34	(43.6)	20	(25.6)	10	(12.8)	14	(17.9)	78	(9.8)
2	23	(41.8)	14	(25.5)	8	(14.5)	10	(18.2)	55	(6.9)
3	38	(57.6)	11	(16.7)	10	(15.2)	7	(10.6)	66	(8.3)
4	23	(32.9)	25	(35.7)	10	(14.3)	12	(17.1)	70	(8.8)
5	31	(39.7)	23	(29.5)	15	(19.2)	9	(11.5)	78	(9.8)
6	26	(40.6)	20	(31.3)	9	(14.1)	9	(14.1)	64	(8.0)
7	19	(35.2)	14	(25.9)	11	(20.4)	10	(18.5)	54	(6.8)
8	24	(37.5)	18	(28.1)	12	(18.8)	10	(15.6)	64	(8.0)
9	28	(47.5)	15	(25.4)	9	(15.3)	7	(11.9)	59	(7.4)
10	32	(50.0)	12	(18.8)	9	(14.1)	11	(17.2)	64	(8.0)
11	47	(58.8)	16	(20.0)	9	(11.3)	8	(10.0)	80	(10.0)
12	40	(59.7)	12	(17.9)	7	(10.4)	8	(11.9)	67	(8.4)
Total	365	(45.7)	200	(25.0)	119	(14.9)	115	(14.4)	799	(100.0)
Grand										
Total	970	(45.6)	543	(25.5)	303	(14.3)	310	(14.6)	2126	(100.0)

FIGURE 6 ADMISSIONS BY MONTH AND AGE, 2014 - 2016

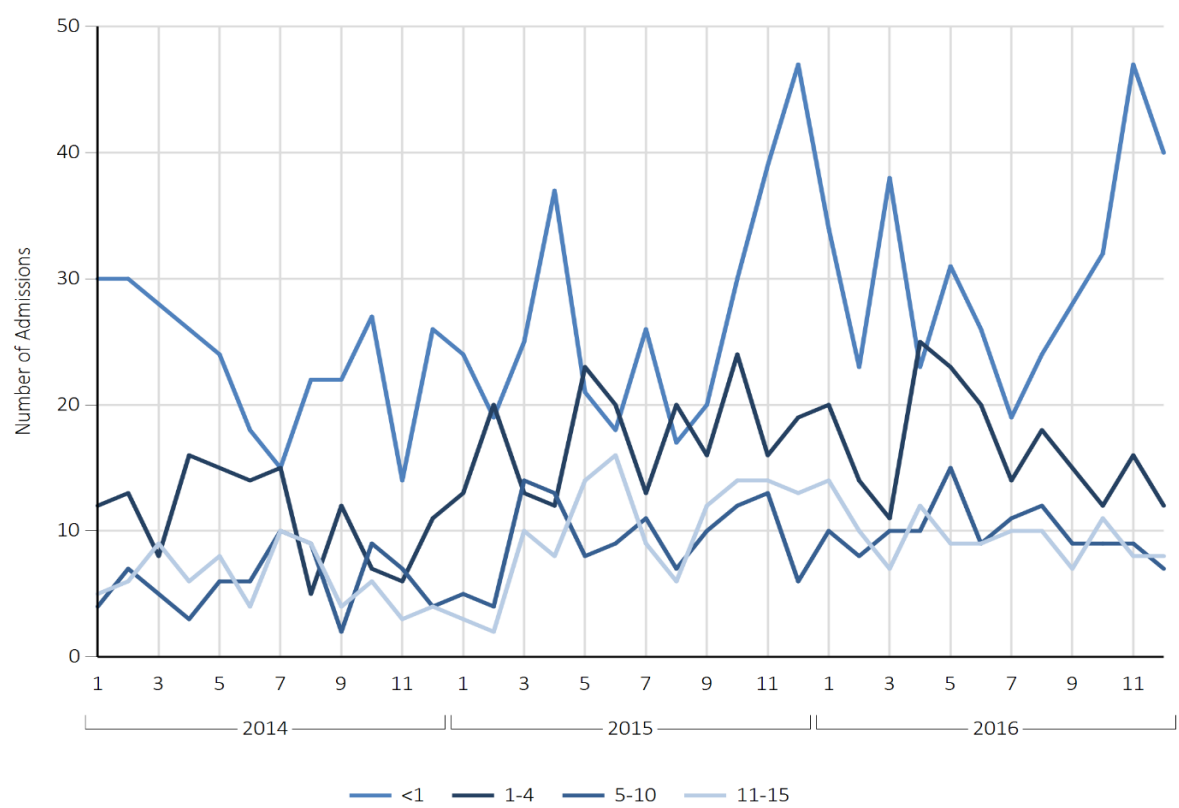


TABLE 7 ADMISSIONS BY MONTH AND PRIMARY DIAGNOSTIC GROUP, 2014 - 2016

Year / Month	DIAGNOSTIC GROUP																Total
	Blood / lymphatic	Body wall and cavities	Cardiovascular	Endocrine / metabolic	Gastro - intestinal	Infection	Musculo - skeletal	Neurological	Oncology	Respiratory	Trauma	Other					
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)				
2014																	
1	0 (0.0)	0 (0.0)	19 (37.3)	0 (0.0)	* (**)	* (**)	* (**)	* (**)	* (**)	18 (35.3)	* (**)	0 (0.0)	51 (9.1)				
2	* (**)	* (**)	15 (26.8)	* (**)	* (**)	* (**)	* (**)	7 (12.5)	* (**)	16 (28.6)	* (**)	* (**)	56 (10.0)				
3	0 (0.0)	0 (0.0)	18 (36.0)	0 (0.0)	* (**)	* (**)	6 (12.0)	* (**)	6 (12.0)	* (**)	10 (20.0)	* (**)	5 (10.0)	50 (8.9)			
4	* (**)	* (**)	9 (17.6)	0 (0.0)	* (**)	7 (13.7)	* (**)	8 (15.7)	0 (0.0)	20 (39.2)	* (**)	* (**)	51 (9.1)				
5	0 (0.0)	* (**)	12 (22.6)	0 (0.0)	* (**)	* (**)	* (**)	5 (9.4)	* (**)	17 (32.1)	* (**)	* (**)	53 (9.4)				
6	* (**)	* (**)	11 (26.2)	* (**)	* (**)	0 (0.0)	* (**)	* (**)	* (**)	13 (31.0)	* (**)	* (**)	42 (7.5)				
7	0 (0.0)	* (**)	18 (36.0)	* (**)	* (**)	* (**)	* (**)	7 (14.0)	* (**)	10 (20.0)	* (**)	* (**)	50 (8.9)				
8	0 (0.0)	* (**)	19 (42.2)	0 (0.0)	* (**)	* (**)	* (**)	* (**)	* (**)	10 (22.2)	* (**)	* (**)	45 (8.0)				
9	0 (0.0)	* (**)	15 (37.5)	0 (0.0)	5 (12.5)	0 (0.0)	* (**)	7 (17.5)	0 (0.0)	8 (20.0)	0 (0.0)	* (**)	40 (7.1)				
10	0 (0.0)	* (**)	20 (40.8)	0 (0.0)	5 (10.2)	0 (0.0)	* (**)	6 (12.2)	* (**)	10 (20.4)	* (**)	* (**)	49 (8.7)				
11	0 (0.0)	* (**)	8 (26.7)	0 (0.0)	* (**)	* (**)	* (**)	* (**)	* (**)	11 (36.7)	0 (0.0)	0 (0.0)	30 (5.3)				
12	* (**)	0 (0.0)	6 (13.3)	* (**)	* (**)	* (**)	* (**)	* (**)	0 (0.0)	26 (57.8)	0 (0.0)	* (**)	45 (8.0)				
Total	** (**)	12 (2.1)	170 (30.2)	* (**)	28 (5.0)	29 (5.2)	25 (4.4)	61 (10.9)	16 (2.8)	169 (30.1)	16 (2.8)	27 (4.8)	562 (100.0)				
2015																	
1	* (**)	* (**)	11 (24.4)	* (**)	* (**)	* (**)	* (**)	* (**)	0 (0.0)	17 (37.8)	0 (0.0)	* (**)	45 (5.9)				
2	0 (0.0)	* (**)	15 (33.3)	* (**)	* (**)	* (**)	* (**)	5 (11.1)	* (**)	11 (24.4)	0 (0.0)	* (**)	44 (5.9)				
3	0 (0.0)	0 (0.0)	21 (33.9)	* (**)	* (**)	* (**)	* (**)	8 (12.9)	* (**)	19 (30.6)	* (**)	* (**)	62 (8.1)				
4	* (**)	* (**)	19 (27.1)	* (**)	6 (8.6)	* (**)	* (**)	6 (8.6)	* (**)	20 (28.6)	* (**)	* (**)	69 (9.2)				
5	* (**)	* (**)	17 (25.8)	* (**)	8 (12.1)	6 (9.1)	* (**)	* (**)	* (**)	16 (24.2)	* (**)	* (**)	66 (8.6)				
6	* (**)	* (**)	13 (20.6)	* (**)	* (**)	* (**)	* (**)	* (**)	5 (7.9)	19 (30.2)	5 (7.9)	* (**)	63 (8.2)				
7	* (**)	* (**)	10 (16.9)	* (**)	* (**)	* (**)	6 (10.2)	5 (8.5)	* (**)	22 (37.3)	* (**)	* (**)	59 (7.7)				
8	0 (0.0)	* (**)	10 (20.0)	* (**)	* (**)	* (**)	* (**)	6 (12.0)	* (**)	13 (26.0)	* (**)	5 (10.0)	50 (6.5)				
9	* (**)	* (**)	11 (19.0)	* (**)	5 (8.6)	0 (0.0)	* (**)	* (**)	6 (10.3)	17 (29.3)	5 (8.6)	6 (10.3)	58 (7.6)				
10	0 (0.0)	0 (0.0)	23 (28.8)	* (**)	6 (7.5)	* (**)	5 (6.3)	10 (12.5)	5 (6.3)	17 (21.3)	* (**)	6 (7.5)	80 (10.5)				
11	0 (0.0)	* (**)	12 (14.6)	* (**)	7 (8.5)	* (**)	8 (9.8)	5 (6.1)	* (**)	34 (41.5)	* (**)	5 (6.1)	82 (10.7)				
12	0 (0.0)	* (**)	12 (14.1)	* (**)	7 (8.2)	* (**)	* (**)	13 (15.3)	* (**)	41 (48.2)	* (**)	* (**)	85 (11.1)				
Total	** (**)	16 (2.1)	174 (22.7)	** (**)	54 (7.1)	37 (4.8)	35 (4.6)	70 (9.2)	30 (3.9)	246 (32.2)	30 (3.9)	40 (5.2)	763 (100.0)				
2016																	
1	0 (0.0)	0 (0.0)	13 (16.7)	* (**)	* (**)	* (**)	7 (9.0)	6 (7.7)	5 (6.4)	38 (48.7)	0 (0.0)	* (**)	78 (9.8)				
2	* (**)	0 (0.0)	21 (38.2)	0 (0.0)	* (**)	* (**)	7 (12.7)	6 (10.9)	* (**)	11 (20.0)	0 (0.0)	* (**)	55 (6.9)				
3	0 (0.0)	* (**)	15 (22.7)	* (**)	5 (7.6)	* (**)	* (**)	9 (13.6)	* (**)	18 (27.3)	0 (0.0)	5 (7.6)	66 (8.3)				
4	* (**)	* (**)	15 (21.4)	0 (0.0)	5 (7.1)	5 (7.1)	9 (12.9)	9 (12.9)	* (**)	16 (22.9)	* (**)	* (**)	70 (8.8)				
5	0 (0.0)	* (**)	27 (34.6)	* (**)	* (**)	5 (6.4)	5 (6.4)	10 (12.8)	* (**)	16 (20.5)	* (**)	* (**)	78 (9.8)				
6	0 (0.0)	* (**)	12 (18.8)	* (**)	* (**)	* (**)	* (**)	10 (15.6)	* (**)	22 (34.4)	* (**)	0 (0.0)	63 (8.0)				
7	* (**)	* (**)	15 (27.8)	0 (0.0)	* (**)	* (**)	* (**)	12 (22.2)	5 (9.3)	10 (18.5)	* (**)	* (**)	54 (6.8)				
8	0 (0.0)	0 (0.0)	23 (35.9)	* (**)	* (**)	* (**)	* (**)	9 (14.1)	8 (12.5)	7 (10.9)	* (**)	* (**)	63 (8.0)				
9	* (**)	0 (0.0)	15 (25.4)	* (**)	* (**)	* (**)	* (**)	9 (15.3)	* (**)	15 (25.4)	0 (0.0)	* (**)	59 (7.4)				
10	* (**)	* (**)	15 (23.4)	* (**)	6 (9.4)	* (**)	* (**)	7 (10.9)	* (**)	20 (31.3)	* (**)	* (**)	64 (8.0)				
11	* (**)	* (**)	17 (21.3)	* (**)	0 (0.0)	* (**)	* (**)	8 (10.0)	* (**)	38 (47.5)	0 (0.0)	* (**)	80 (10.0)				
12	0 (0.0)	* (**)	7 (10.4)	0 (0.0)	* (**)	* (**)	0 (0.0)	11 (16.4)	* (**)	34 (50.7)	* (**)	* (**)	66 (8.4)				
Total	6 (0.8)	16 (2.0)	195 (24.4)	17 (2.1)	36 (4.5)	36 (4.5)	52 (6.5)	106 (13.3)	42 (5.3)	245 (30.7)	14 (1.8)	31 (3.9)	796 (100.0)				
Grand																	
Total	18 (0.8)	44 (2.1)	539 (25.4)	45 (2.1)	118 (5.6)	102 (4.8)	112 (5.3)	237 (11.1)	88 (4.1)	660 (31.0)	60 (2.8)	98 (4.6)	2121 (100.0)				

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

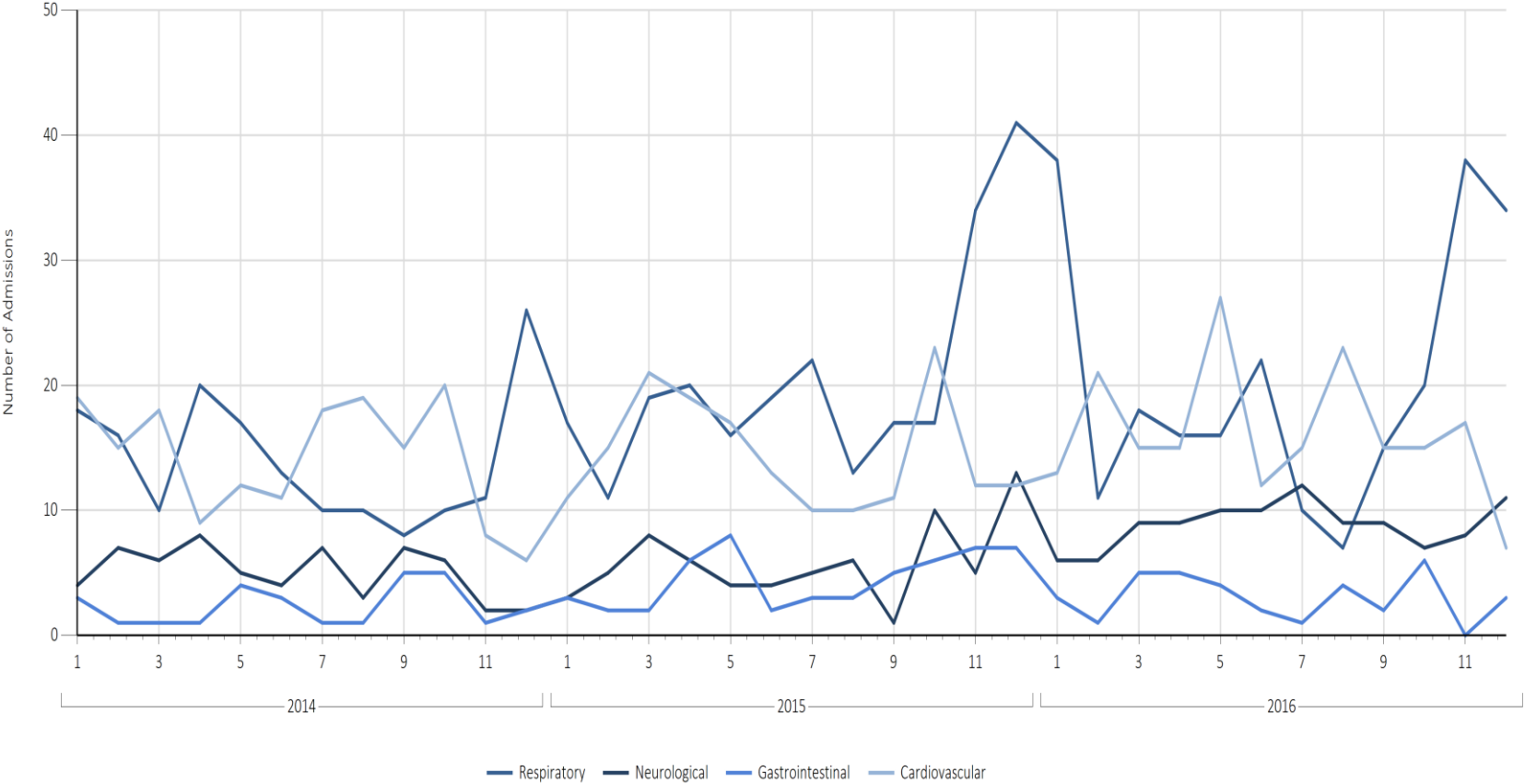


TABLE 8 RESPIRATORY ADMISSIONS BY MONTH AND AGE, 2014 - 2016

Year / Month	AGE GROUP (YEARS)								Total (%)	
	<1 n	(%)	1-4 n	(%)	5-10 n	(%)	11-15 n	(%)		
2014										
1	14	(77.8)	**	(**)	**	(**)	0	(0.0)	18	(10.7)
2	10	(62.5)	**	(**)	0	(0.0)	**	(**)	16	(9.5)
3	6	(60.0)	**	(**)	0	(0.0)	**	(**)	10	(5.9)
4	11	(55.0)	6	(30.0)	**	(**)	**	(**)	20	(11.8)
5	7	(41.2)	7	(41.2)	0	(0.0)	**	(**)	17	(10.1)
6	5	(38.5)	5	(38.5)	**	(**)	**	(**)	13	(7.7)
7	**	(**)	5	(50.0)	**	(**)	**	(**)	10	(5.9)
8	6	(60.0)	**	(**)	**	(**)	**	(**)	10	(5.9)
9	**	(**)	**	(**)	0	(0.0)	0	(0.0)	8	(4.7)
10	**	(**)	**	(**)	**	(**)	0	(0.0)	10	(5.9)
11	**	(**)	**	(**)	**	(**)	**	(**)	11	(6.5)
12	17	(65.4)	**	(**)	0	(0.0)	**	(**)	26	(15.4)
Total	92	(54.4)	50	(29.6)	11	(6.5)	16	(9.5)	169	(100.0)
2015										
1	9	(52.9)	**	(**)	**	(**)	0	(0.0)	17	(6.9)
2	**	(**)	6	(54.5)	**	(**)	0	(0.0)	11	(4.5)
3	13	(68.4)	**	(**)	**	(**)	**	(**)	19	(7.7)
4	9	(45.0)	8	(40.0)	**	(**)	**	(**)	20	(8.1)
5	**	(**)	8	(50.0)	**	(**)	**	(**)	16	(6.5)
6	6	(31.6)	6	(31.6)	**	(**)	**	(**)	19	(7.7)
7	13	(59.1)	**	(**)	**	(**)	**	(**)	22	(8.9)
8	**	(**)	6	(46.2)	**	(**)	**	(**)	13	(5.3)
9	**	(**)	7	(41.2)	**	(**)	5	(29.4)	17	(6.9)
10	7	(41.2)	**	(**)	0	(0.0)	**	(**)	17	(6.9)
11	21	(61.8)	10	(29.4)	**	(**)	**	(**)	34	(13.8)
12	26	(63.4)	10	(24.4)	**	(**)	**	(**)	41	(16.7)
Total	118	(48.0)	83	(33.7)	26	(10.6)	19	(7.7)	246	(100.0)
2016										
1	20	(52.6)	10	(26.3)	**	(**)	5	(13.2)	38	(15.5)
2	**	(**)	5	(45.5)	**	(**)	**	(**)	11	(4.5)
3	13	(72.2)	**	(**)	**	(**)	**	(**)	18	(7.3)
4	**	(**)	6	(37.5)	**	(**)	0	(0.0)	16	(6.5)
5	8	(50.0)	5	(31.3)	**	(**)	**	(**)	16	(6.5)
6	**	(**)	13	(59.1)	**	(**)	0	(0.0)	22	(9.0)
7	**	(**)	**	(**)	**	(**)	0	(0.0)	10	(4.1)
8	0	(0.0)	**	(**)	**	(**)	**	(**)	7	(2.9)
9	8	(53.3)	**	(**)	**	(**)	0	(0.0)	15	(6.1)
10	13	(65.0)	**	(**)	**	(**)	**	(**)	20	(8.2)
11	29	(76.3)	5	(13.2)	**	(**)	**	(**)	38	(15.5)
12	26	(76.5)	**	(**)	**	(**)	0	(0.0)	34	(13.9)
Total	140	(57.1)	64	(26.1)	28	(11.4)	13	(5.3)	245	(100.0)
Grand										
Total	350	(53.0)	197	(29.8)	65	(9.8)	48	(7.3)	660	(100.0)

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

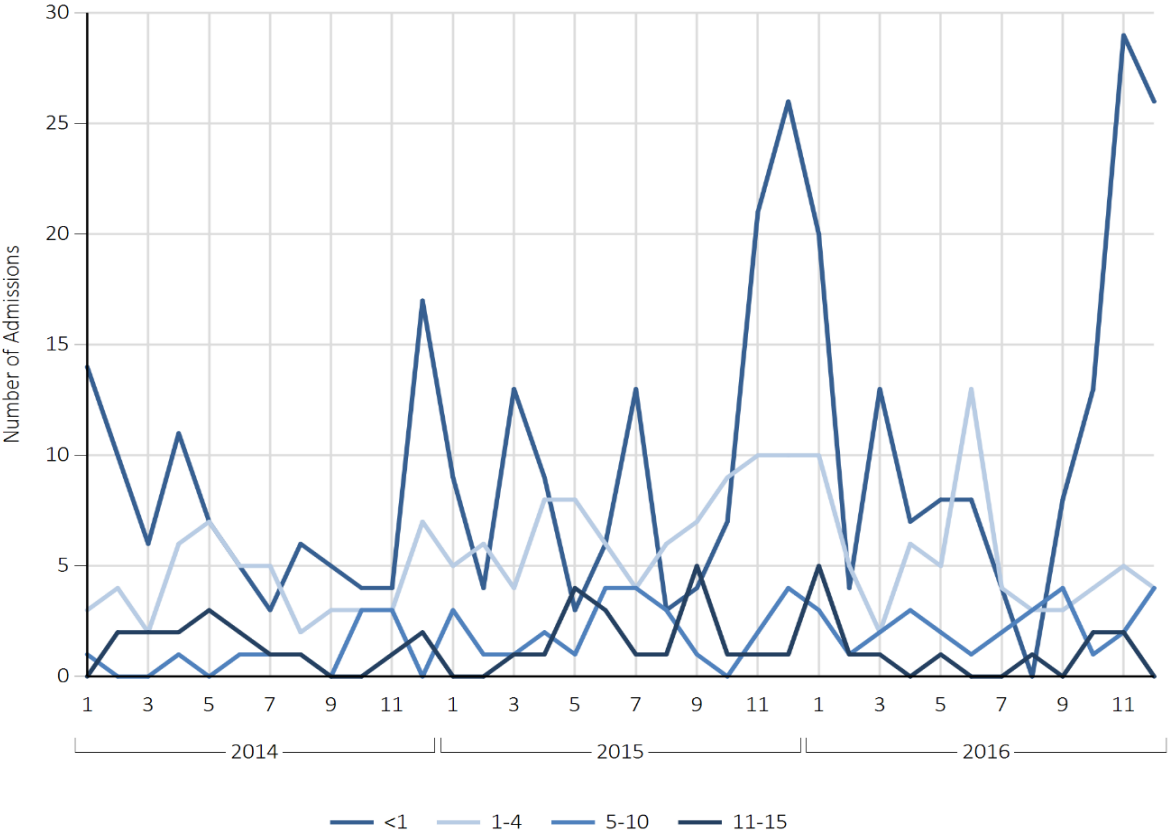


TABLE 9 ADMISSIONS BY MONTH, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	MONTH															Total (%)
	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																
C	28 (9.8)	30 (10.5)	22 (7.7)	31 (10.8)	29 (10.1)	20 (7.0)	24 (8.4)	17 (5.9)	17 (5.9)	23 (8.0)	18 (6.3)	27 (9.4)	286 (50.9)			
D	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	11 (2.0)			
E1	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	8 (1.4)			
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)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)			
I	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)			
L	0 (0.0)	** (**)	0 (0.0)	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	7 (6.7)	10 (9.5)	12 (11.4)	6 (5.7)	12 (11.4)	10 (9.5)	8 (7.6)	8 (7.6)	6 (5.7)	** (**)	** (**)	11 (10.5)	105 (18.7)			
R	0 (0.0)	0 (0.0)	0 (0.0)	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	** (**)	** (**)	5 (21.7)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	23 (4.1)			
W	** (**)	10 (8.7)	** (**)	8 (7.0)	8 (7.0)	8 (7.0)	12 (10.4)	11 (9.6)	12 (10.4)	14 (12.2)	** (**)	** (**)	115 (20.5)			
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)	** (**)			
Total	51 (9.1)	56 (10.0)	50 (8.9)	51 (9.1)	53 (9.4)	42 (7.5)	50 (8.9)	45 (8.0)	40 (7.1)	49 (8.7)	30 (5.3)	45 (8.0)	562 (100.0)			
2015																
C	23 (5.1)	17 (3.8)	28 (6.3)	37 (8.3)	42 (9.4)	46 (10.3)	36 (8.0)	33 (7.4)	39 (8.7)	41 (9.2)	55 (12.3)	51 (11.4)	448 (58.6)			
D	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)	10 (1.3)			
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)	** (**)	5 (0.7)			
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)	** (**)			
I	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	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)	** (**)			
L	0 (0.0)	0 (0.0)	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 (0.7)			
M	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	** (**)	** (**)			
O	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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	** (**)	14 (13.6)	11 (10.7)	10 (9.7)	11 (10.7)	7 (6.8)	9 (8.7)	5 (4.9)	6 (5.8)	13 (12.6)	** (**)	6 (5.8)	103 (13.5)			
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)	** (**)	** (**)			
R	0 (0.0)	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)	** (**)	** (**)	5 (16.7)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	30 (3.9)			
W	** (**)	9 (6.5)	16 (11.5)	14 (10.1)	9 (6.5)	** (**)	10 (7.2)	8 (5.8)	8 (5.8)	18 (12.9)	13 (9.4)	15 (10.8)	139 (18.2)			
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)	** (**)	** (**)	5 (0.7)			
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)	** (**)			
Total	45 (5.9)	45 (5.9)	62 (8.1)	70 (9.2)	66 (8.6)	63 (8.2)	59 (7.7)	50 (6.5)	58 (7.6)	80 (10.5)	82 (10.7)	85 (11.1)	765 (100.0)			
2016																
C	48 (9.6)	30 (6.0)	42 (8.4)	47 (9.4)	45 (9.0)	45 (9.0)	33 (6.6)	36 (7.2)	39 (7.8)	38 (7.6)	49 (9.8)	48 (9.6)	500 (62.6)			
D	0 (0.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	8 (1.0)			
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)	5 (0.6)			
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 (0.8)			
H	** (**)	0 (0.0)	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)	** (**)			
L	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	6 (0.8)			
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)	** (**)			
O	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	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	11 (12.5)	** (**)	9 (10.2)	** (**)	11 (12.5)	9 (10.2)	7 (8.0)	9 (10.2)	5 (5.7)	7 (8.0)	** (**)	7 (8.0)	88 (11.0)			
R	0 (0.0)	0 (0.0)	0 (0.0)	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)	15 (1.9)			
W	13 (8.3)	16 (10.3)	** (**)	10 (6.4)	17 (10.9)	** (**)	10 (6.4)	** (**)	** (**)	13 (8.3)	20 (12.8)	7 (4.5)	156 (19.5)			
X	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	7 (0.9)			
Total	78 (9.8)	55 (6.9)	66 (8.3)	70 (8.8)	78 (9.8)	64 (8.0)	54 (6.8)	64 (8.0)	59 (7.4)	64 (8.0)	80 (10.0)	67 (8.4)	799 (100.0)			
Grand																
Total	174 (8.2)	156 (7.3)	178 (8.4)	191 (9.0)	197 (9.3)	169 (7.9)	163 (7.7)	159 (7.5)	157 (7.4)	193 (9.1)	192 (9.0)	197 (9.3)	2126 (100.0)			

TABLE 10 ADMISSIONS BY COUNTRY / SHA AND YEAR, 2014 - 2016

Country / SHA	2014		YEAR 2015		2016		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
Wales								
Abertawe Bro Morgannwg University	80	(14.1)	122	(15.7)	139	(17.2)	341	(15.8)
Aneurin Bevan	125	(22.0)	145	(18.7)	165	(20.4)	435	(20.2)
Betsi Cadwaladr University	125	(22.0)	127	(16.4)	102	(12.6)	354	(16.4)
Cardiff and Vale University	114	(20.0)	211	(27.2)	211	(26.0)	536	(24.9)
Cwm Taf	60	(10.5)	72	(9.3)	88	(10.9)	220	(10.2)
Hywel Dda	47	(8.3)	77	(9.9)	79	(9.8)	203	(9.4)
Powys Teaching	18	(3.2)	22	(2.8)	26	(3.2)	66	(3.1)
Missing	0		0		0		0	
Total	569	(26.4)	776	(36.0)	810	(37.6)	2,155	(100.0)

FIGURE 10 MAP SHOWING LOCAL HEALTH BOARD BOUNDARIES



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

Year / Organisation	PIM2 (RECALIBRATED) GROUP										Total (%)	
	<1%		1-<5%		5-<15%		15-<30%		30%+			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		
2014												
C	83	(29.0)	131	(45.8)	56	(19.6)	**	(**)	**	(**)	286	(50.9)
D	**	(**)	7	(63.6)	**	(**)	0	(0.0)	0	(0.0)	11	(2.0)
E1	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	8	(1.4)
E2	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	**	(**)	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)	**	(**)
L	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	31	(29.5)	48	(45.7)	22	(21.0)	**	(**)	**	(**)	105	(18.7)
R	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	18	(78.3)	**	(**)	0	(0.0)	**	(**)	23	(4.1)
W	46	(40.0)	51	(44.3)	**	(**)	**	(**)	0	(0.0)	115	(20.5)
X	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	173	(30.8)	264	(47.0)	101	(18.0)	11	(2.0)	13	(2.3)	562	(100.0)
2015												
C	182	(40.6)	198	(44.2)	60	(13.4)	**	(**)	**	(**)	448	(58.6)
D	**	(**)	5	(50.0)	**	(**)	0	(0.0)	0	(0.0)	10	(1.3)
E1	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(0.7)
F	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	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)	**	(**)
L	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
M	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	31	(30.1)	47	(45.6)	20	(19.4)	**	(**)	**	(**)	103	(13.5)
Q	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
R	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	7	(23.3)	13	(43.3)	5	(16.7)	**	(**)	**	(**)	30	(3.9)
W	52	(37.4)	56	(40.3)	22	(15.8)	**	(**)	**	(**)	139	(18.2)
X	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(0.7)
ZA	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	293	(38.3)	329	(43.0)	113	(14.8)	19	(2.5)	11	(1.4)	765	(100.0)
2016												
C	248	(49.6)	190	(38.0)	51	(10.2)	**	(**)	**	(**)	500	(62.6)
D	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	8	(1.0)
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	5	(0.6)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.8)
H	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.8)
N	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
O	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	25	(28.4)	35	(39.8)	21	(23.9)	**	(**)	**	(**)	88	(11.0)
R	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	8	(53.3)	**	(**)	0	(0.0)	0	(0.0)	15	(1.9)
W	69	(44.2)	65	(41.7)	20	(12.8)	**	(**)	0	(0.0)	156	(19.5)
X	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	7	(0.9)
Total	361	(45.2)	313	(39.2)	104	(13.0)	13	(1.6)	8	(1.0)	799	(100.0)
Grand												
Total	827	(38.9)	906	(42.6)	318	(15.0)	43	(2.0)	32	(1.5)	2126	(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	290	(39.2)	170	(23.0)	136	(18.4)	143	(19.4)
Unplanned - following surgery	44	(37.6)	36	(30.8)	**	(**)	**	(**)
Planned - other	48	(77.4)	7	(11.3)	**	(**)	**	(**)
Unplanned - other	588	(48.7)	330	(27.3)	147	(12.2)	143	(11.8)
Total	970	(45.6)	543	(25.5)	303	(14.3)	310	(14.6)

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

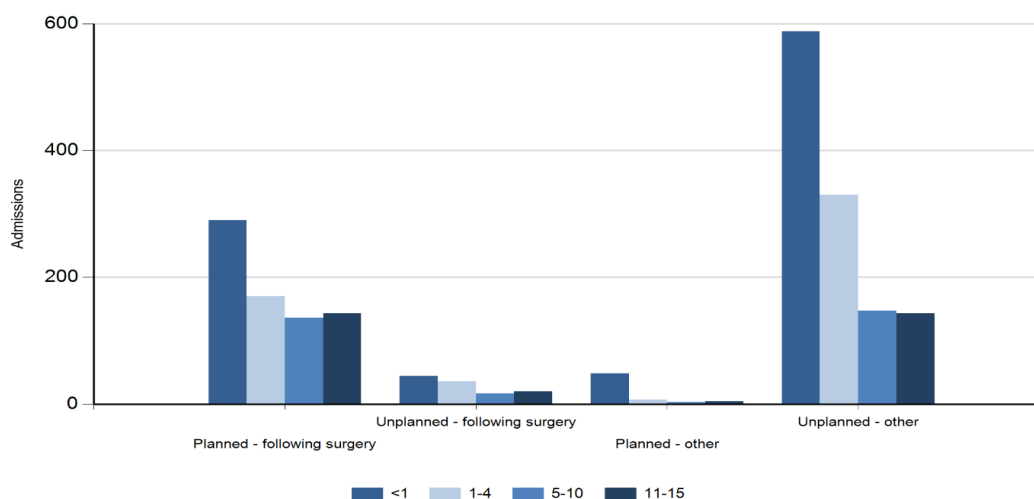


TABLE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	ADMISSION TYPE											
	Planned - following surgery		Unplanned - following surgery		Planned - other		Unplanned - other		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014												
C	49	(17.1)	**	(**)	**	(**)	207	(72.4)	0	(0.0)	286	(50.9)
D	**	(**)	**	(**)	0	(0.0)	7	(63.6)	0	(0.0)	11	(2.0)
E1	5	(62.5)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	8	(1.4)
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	**	(**)	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)	**	(**)
L	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	43	(41.0)	**	(**)	**	(**)	58	(55.2)	0	(0.0)	105	(18.7)
R	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	9	(39.1)	**	(**)	**	(**)	9	(39.1)	0	(0.0)	23	(4.1)
W	77	(67.0)	**	(**)	**	(**)	29	(25.2)	0	(0.0)	115	(20.5)
X	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	190	(33.8)	36	(6.4)	19	(3.4)	317	(56.4)	0	(0.0)	562	(100.0)
2015												
C	116	(25.9)	26	(5.8)	9	(2.0)	297	(66.3)	0	(0.0)	448	(58.6)
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	10	(1.3)
E1	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
I	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)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
M	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	36	(35.0)	**	(**)	**	(**)	56	(54.4)	0	(0.0)	103	(13.5)
Q	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
R	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	16	(53.3)	**	(**)	**	(**)	8	(26.7)	0	(0.0)	30	(3.9)
W	78	(56.1)	5	(3.6)	7	(5.0)	49	(35.3)	0	(0.0)	139	(18.2)
X	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
ZA	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	262	(34.2)	45	(5.9)	22	(2.9)	436	(57.0)	0	(0.0)	765	(100.0)
2016												
C	140	(28.0)	27	(5.4)	10	(2.0)	323	(64.6)	0	(0.0)	500	(62.6)
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	8	(1.0)
E1	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	5	(0.6)
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	6	(0.8)
H	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
L	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	6	(0.8)
N	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	29	(33.0)	**	(**)	**	(**)	56	(63.6)	0	(0.0)	88	(11.0)
R	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	5	(33.3)	**	(**)	**	(**)	7	(46.7)	0	(0.0)	15	(1.9)
W	98	(62.8)	**	(**)	**	(**)	52	(33.3)	0	(0.0)	156	(19.5)
X	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	7	(0.9)
Total	287	(35.9)	36	(4.5)	21	(2.6)	455	(56.9)	0	(0.0)	799	(100.0)
Grand												
Total	739	(34.8)	117	(5.5)	62	(2.9)	1208	(56.8)	0	(0.0)	2126	(100.0)

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

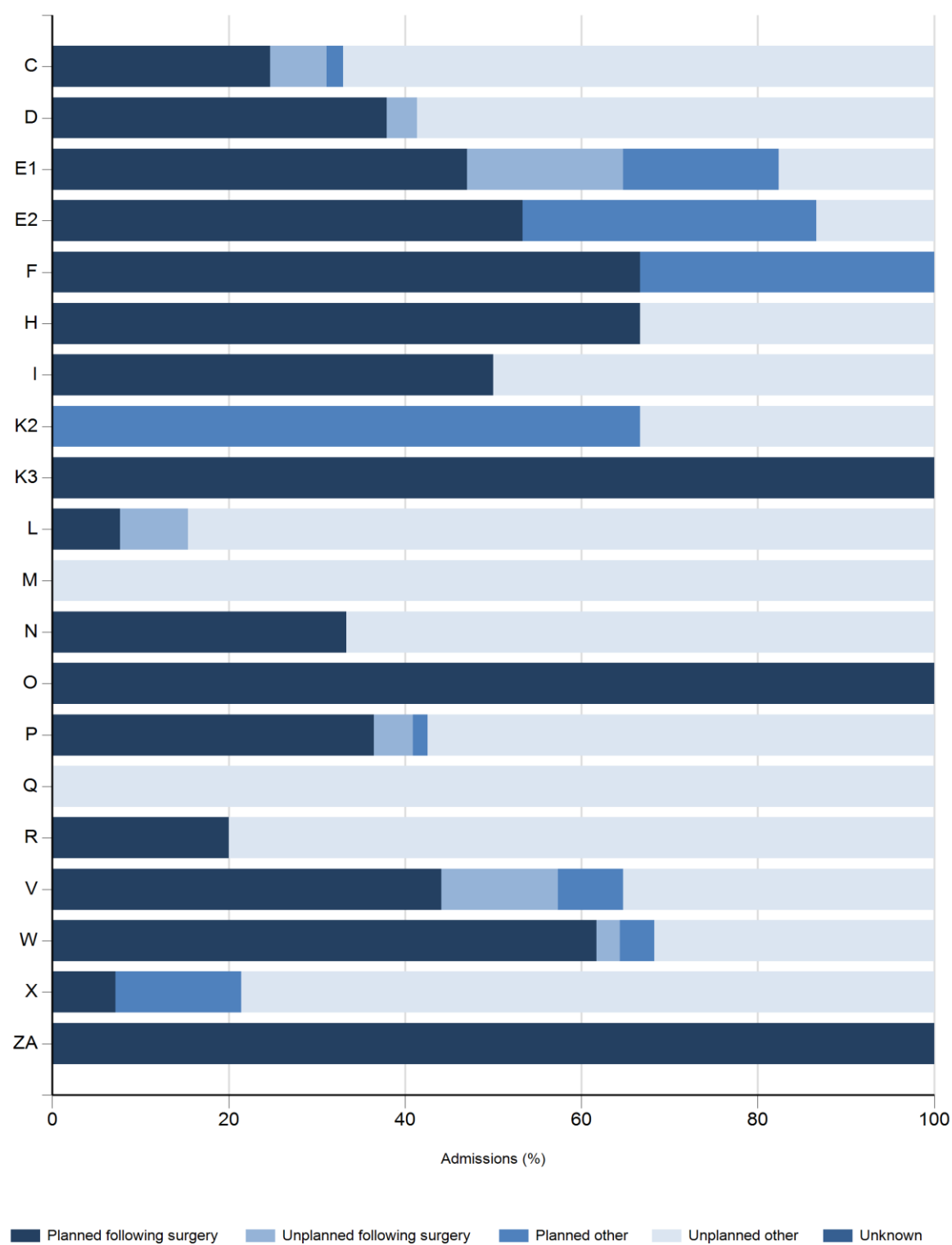


TABLE 14 ADMISSIONS BY SOURCE OF ADMISSION (ADMISSION TYPE UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	ADMISSION SOURCE						Total	
	Same hospital n	(%)	Other hospital n	(%)	Clinic n	(%)	n	(%)
2014								
C	92	(44.4)	115	(55.6)	0	(0.0)	207	(65.3)
D	**	(**)	**	(**)	0	(0.0)	7	(2.2)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	0	(0.0)	**	(**)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	25	(43.1)	33	(56.9)	0	(0.0)	58	(18.3)
R	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	5	(55.6)	0	(0.0)	9	(2.8)
W	8	(27.6)	21	(72.4)	0	(0.0)	29	(9.1)
X	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	133	(42.0)	184	(58.0)	0	(0.0)	317	(100.0)
2015								
C	165	(55.6)	132	(44.4)	0	(0.0)	297	(68.1)
D	0	(0.0)	7	(100.0)	0	(0.0)	7	(1.6)
E1	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	0	(0.0)	**	(**)
I	0	(0.0)	**	(**)	0	(0.0)	**	(**)
L	**	(**)	**	(**)	0	(0.0)	**	(**)
M	0	(0.0)	**	(**)	0	(0.0)	**	(**)
N	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	14	(25.0)	42	(75.0)	0	(0.0)	56	(12.8)
Q	0	(0.0)	**	(**)	0	(0.0)	**	(**)
R	**	(**)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	8	(1.8)
W	13	(26.5)	36	(73.5)	0	(0.0)	49	(11.2)
X	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	200	(45.9)	236	(54.1)	0	(0.0)	436	(100.0)
2016								
C	184	(57.0)	136	(42.1)	0	(0.0)	320	(71.0)
D	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	0	(0.0)	5	(100.0)	0	(0.0)	5	(1.1)
P	12	(21.4)	42	(75.0)	0	(0.0)	54	(12.3)
R	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	7	(1.5)
W	14	(26.9)	38	(73.1)	0	(0.0)	52	(11.4)
X	0	(0.0)	5	(100.0)	0	(0.0)	5	(1.1)
Total	218	(47.9)	232	(51.0)	0	(0.0)	450	(100.0)
Grand								
Total	551	(45.6)	652	(54.0)	0	(0.0)	1203	(100.0)

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

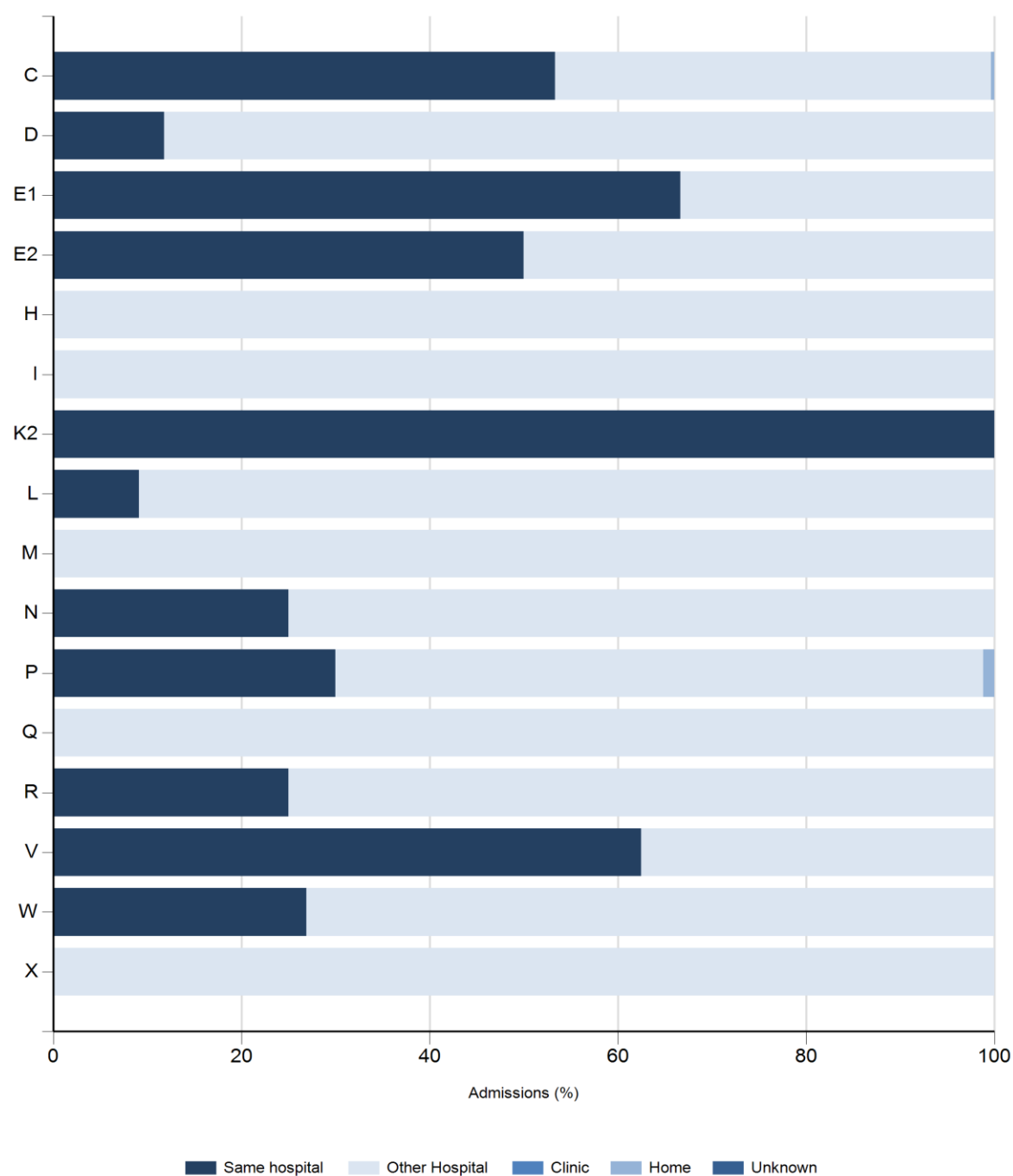


TABLE 15 ADMISSIONS BY CARE AREA ADMITTED FROM (ADMISSION TYPE UNPLANNED -OTHER; ADMITTED FROM HOSPITAL), BY HEALTH ORGANISATION, 2014 - 2016

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																				
C	62	(30.0)	31	(15.0)	28	(13.5)	**	(**)	**	(**)	59	(28.5)	21	(10.1)	**	(**)	0	(0.0)	207	(65.3)
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	7	(2.2)
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)	**	(**)
L	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)	**	(**)
P	9	(15.5)	**	(**)	11	(19.0)	0	(0.0)	0	(0.0)	**	(**)	25	(43.1)	**	(**)	0	(0.0)	58	(18.3)
R	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)	**	(**)	9	(2.8)
W	0	(0.0)	**	(**)	13	(44.8)	0	(0.0)	0	(0.0)	**	(**)	6	(20.7)	0	(0.0)	**	(**)	29	(9.1)
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)	**	(**)
Total	76	(24.0)	46	(14.5)	56	(17.7)	**	(**)	**	(**)	68	(21.5)	60	(18.9)	**	(**)	**	(**)	317	(100.0)
2015																				
C	102	(34.3)	24	(8.1)	20	(6.7)	**	(**)	**	(**)	65	(21.9)	77	(25.9)	**	(**)	0	(0.0)	297	(68.1)
D	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	7	(1.6)
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)	**	(**)
I	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
M	**	(**)	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)	**	(**)	**	(**)
P	15	(26.8)	**	(**)	12	(21.4)	0	(0.0)	0	(0.0)	**	(**)	21	(37.5)	**	(**)	0	(0.0)	56	(12.8)
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)	**	(**)
R	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	(1.8)
W	0	(0.0)	0	(0.0)	21	(42.9)	0	(0.0)	**	(**)	**	(**)	12	(24.5)	0	(0.0)	**	(**)	49	(11.2)
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)	**	(**)
Total	124	(28.4)	32	(7.3)	60	(13.8)	**	(**)	6	(1.4)	80	(18.3)	122	(28.0)	**	(**)	7	(1.6)	436	(100.0)
2016																				
C	100	(31.3)	31	(9.7)	21	(6.6)	**	(**)	**	(**)	28	(8.8)	129	(40.3)	**	(**)	0	(0.0)	320	(71.1)
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)	0	(0.0)	**	(**)
H	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)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	5	(1.1)
P	14	(25.9)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	26	(48.1)	0	(0.0)	0	(0.0)	54	(12.0)
R	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)	7	(1.6)
W	**	(**)	**	(**)	19	(36.5)	0	(0.0)	**	(**)	6	(11.5)	18	(34.6)	0	(0.0)	**	(**)	52	(11.6)
X	0	(0.0)	0	(0.0)	5	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(1.1)
Total	119	(26.4)	41	(9.1)	52	(11.6)	5	(1.1)	**	(**)	36	(8.0)	184	(40.9)	5	(1.1)	**	(**)	450	(100.0)
Grand Total																				
Total	319	(26.5)	119	(9.9)	168	(14.0)	9	(0.7)	12	(1.0)	184	(15.3)	366	(30.4)	12	(1.0)	14	(1.2)	1203	(100.0)

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

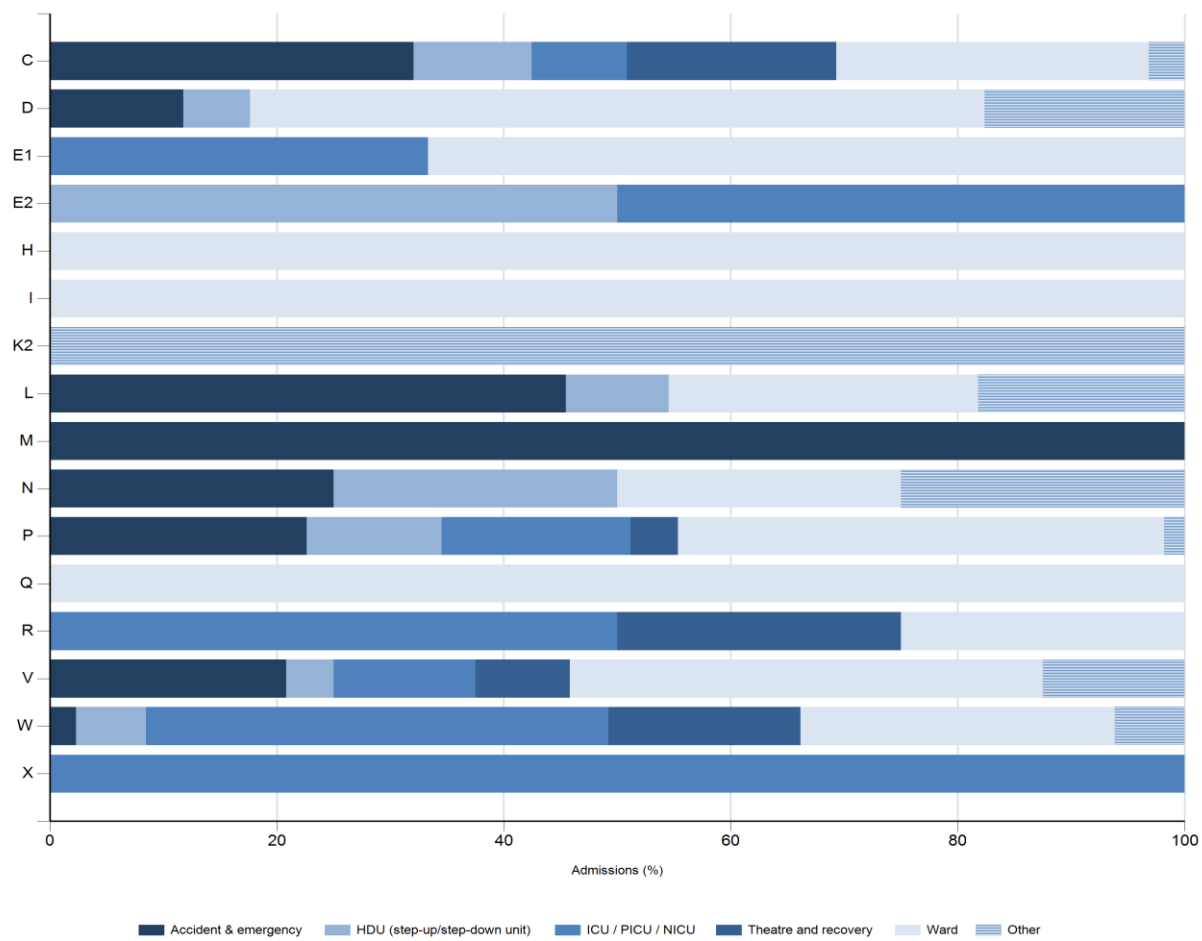


TABLE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE, 2014 - 2016

Diagnostic Group	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	**	(**)	5	(27.8)	**	(**)	**	(**)	18	(0.8)
Body wall and cavities	36	(81.8)	**	(**)	**	(**)	**	(**)	44	(2.1)
Cardiovascular	351	(65.1)	99	(18.4)	58	(10.8)	31	(5.8)	539	(25.4)
Endocrine / metabolic	8	(17.8)	13	(28.9)	13	(28.9)	11	(24.4)	45	(2.1)
Gastrointestinal	71	(60.2)	20	(16.9)	12	(10.2)	15	(12.7)	118	(5.6)
Infection	47	(46.1)	30	(29.4)	8	(7.8)	17	(16.7)	102	(4.8)
Musculoskeletal	**	(**)	**	(**)	18	(16.1)	82	(73.2)	112	(5.3)
Neurological	49	(20.7)	88	(37.1)	54	(22.8)	46	(19.4)	237	(11.1)
Oncology	9	(10.2)	31	(35.2)	31	(35.2)	17	(19.3)	88	(4.1)
Respiratory	350	(53.0)	197	(29.8)	65	(9.8)	48	(7.3)	660	(31.0)
Trauma	6	(10.0)	16	(26.7)	19	(31.7)	19	(31.7)	60	(2.8)
Other	31	(31.6)	29	(29.6)	17	(17.3)	21	(21.4)	98	(4.6)
Total	968	(45.6)	542	(25.5)	302	(14.3)	309	(14.6)	2121	(100.0)

FIGURE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP, 2014 - 2016

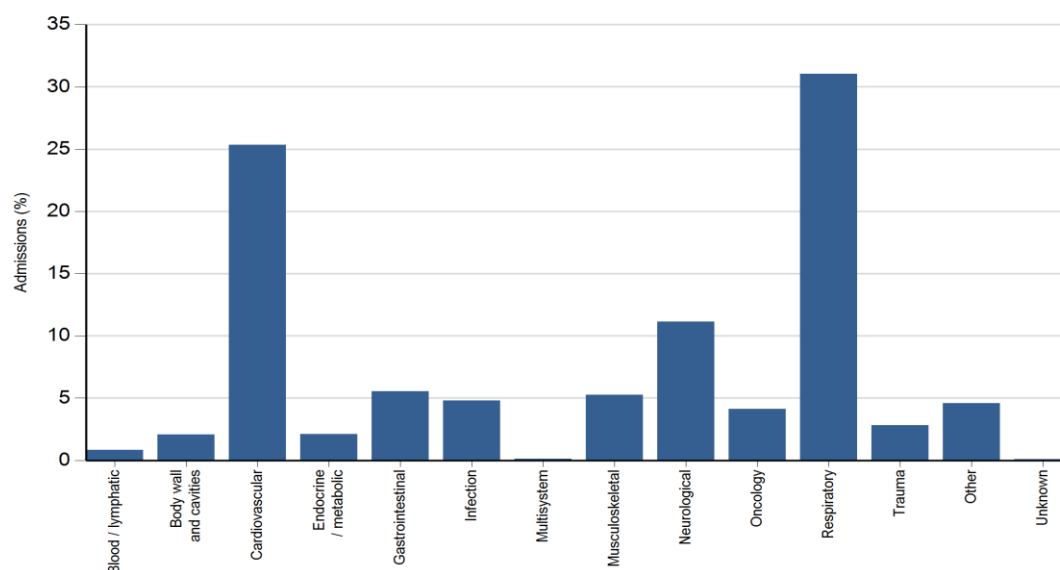


TABLE 17 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE (16+ YEARS), 2014 - 2016

Diagnostic Group	AGE GROUP (YEARS)							
	16		17-20		21-25		26+	
	n	(%)	n	(%)	n	(%)	n	(%)
Body wall and cavities	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)
Cardiovascular	**	(**)	**	(**)	0	(0.0)	0	(0.0)
Endocrine / metabolic	**	(**)	**	(**)	0	(0.0)	0	(0.0)
Gastrointestinal	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Musculoskeletal	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Neurological	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Oncology	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)
Respiratory	**	(**)	**	(**)	0	(0.0)	0	(0.0)
Trauma	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Other	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Total	21	(72.4)	8	(27.6)	0	(0.0)	0	(0.0)

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

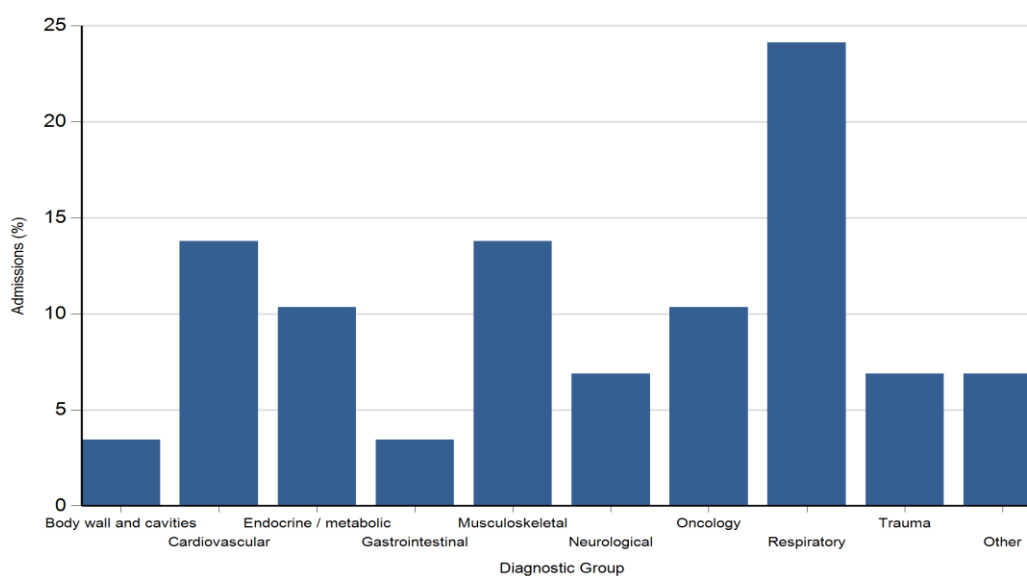


TABLE 18 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		DIAGNOSTIC GROUP Infection		Musculo - skeletal		Neuro - logical		Oncology		Respiratory		Trauma		Other		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014																										
C	**	(**)	**	(**)	17	(5.9)	**	(**)	13	(4.5)	18	(6.3)	21	(7.3)	49	(17.1)	9	(3.1)	121	(42.3)	13	(4.5)	17	(5.9)	286	(50.9)
D	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	6	(54.5)	0	(0.0)	**	(**)	11	(2.0)
E1	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	8	(1.4)
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	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	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)	**	(**)
L	0	(0.0)	0	(0.0)	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	**	(**)	6	(5.7)	33	(31.4)	0	(0.0)	12	(11.4)	7	(6.7)	**	(**)	6	(5.7)	**	(**)	27	(25.7)	**	(**)	6	(5.7)	105	(18.7)
R	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)	8	(34.8)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	5	(21.7)	0	(0.0)	0	(0.0)	23	(4.1)
W	0	(0.0)	**	(**)	103	(89.6)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	115	(20.5)
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)	**	(**)
Total	**	(**)	**	(**)	170	(30.2)	5	(0.9)	28	(5.0)	29	(5.2)	25	(4.4)	61	(10.9)	16	(2.8)	169	(30.1)	16	(2.8)	27	(4.8)	562	(100.0)
2015																										
C	**	(**)	9	(2.0)	14	(3.1)	16	(3.6)	26	(5.8)	28	(6.3)	31	(6.9)	53	(11.8)	25	(5.6)	190	(42.4)	21	(4.7)	28	(6.3)	448	(58.6)
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)	**	(**)	10	(1.3)
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)	**	(**)	**	(**)
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)	5	(0.7)
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)	**	(**)
I	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
L	0	(0.0)	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	(0.7)
M	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)	**	(**)
O	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	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)	**	(**)	32	(31.1)	**	(**)	14	(13.6)	**	(**)	**	(**)	7	(6.8)	**	(**)	28	(27.2)	6	(5.8)	**	(**)	103	(13.5)
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)	**	(**)
R	0	(0.0)	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)	**	(**)	11	(36.7)	0	(0.0)	9	(30.0)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	28	(3.9)
W	0	(0.0)	**	(**)	108	(77.7)	**	(**)	**	(**)	**	(**)	**	(**)	5	(3.6)	0	(0.0)	11	(7.9)	**	(**)	6	(4.3)	139	(18.2)
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)	5	(0.7)
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)	**	(**)	**	(**)
Total	**	(**)	**	(**)	174	(22.7)	23	(3.0)	54	(7.1)	37	(4.8)	35	(4.6)	70	(9.2)	30	(3.9)	246	(32.2)	30	(3.9)	40	(5.2)	763	(100.0)
2016																										
C	**	(**)	7	(1.4)	22	(4.4)	14	(2.8)	24	(4.8)	23	(4.6)	46	(9.2)	92	(18.4)	**	(**)	193	(38.6)	11	(2.2)	21	(4.2)	499	(62.6)
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)	**	(**)	8	(1.0)
E1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	5	(0.6)
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)	6	(0.8)
H	0	(0.0)	**	(**)	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)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	6	(0.8)
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	(0.1)
O	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	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)	7	(8.0)	29	(33.0)	**	(**)	5	(5.7)	5	(5.7)	**	(**)	5	(5.7)	0	(0.0)	29	(33.0)	**	(**)	**	(**)	88	(11.0)
R	0	(0.0)	0	(0.0)	0	(0.0)	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)	7	(46.7)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	15	(1.9)
W	0	(0.0)	0	(0.0)	127	(81.4)	**	(**)	**	(**)	**	(**)	0	(0.0)	5	(3.2)	0	(0.0)	14	(9.0)	**	(**)	**	(**)	155	(19.5)
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)	7	(0.9)
Total	6	(0.8)	16	(2.0)	195	(24.4)	17	(2.1)	36	(4.5)	36	(4.5)	52	(6.5)	106	(13.3)	42	(5.3)	245	(30.7)	14	(1.8)	31	(3.9)	796	(100.0)
Grand Total																										
Total	18	(0.8)	44	(2.1)	539	(25.4)	45	(2.1)	118	(5.6)	102	(4.8)	112	(5.3)	237	(11.1)	88	(4.1)	660	(31.0)	60	(2.8)	98	(4.6)	2121	(100.0)

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																			
C	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	5 (10.2)	11 (22.4)	** (**)	** (**)	0 (0.0)	49 (25.8)				
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)	** (**)	0 (0.0)	0 (0.0)	5 (2.6)				
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)	0 (0.0)	** (**)				
I	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	21 (48.8)	0 (0.0)	7 (16.3)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	43 (22.6)				
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)	9 (4.7)				
W	0 (0.0)	** (**)	73 (94.8)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	77 (40.5)				
Total	** (**)	** (**)	105 (55.3)	** (**)	13 (6.8)	** (**)	0 (0.0)	23 (12.1)	5 (2.6)	8 (4.2)	19 (10.0)	** (**)	9 (4.7)	0 (0.0)	190 (100.0)				
2015																			
C	0 (0.0)	** (**)	** (**)	** (**)	6 (5.2)	0 (0.0)	0 (0.0)	29 (25.0)	** (**)	** (**)	27 (23.3)	6 (5.2)	8 (6.9)	0 (0.0)	116 (44.3)				
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)	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)	** (**)				
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)	0 (0.0)	** (**)				
L	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)				
O	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	28 (77.8)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	36 (13.7)				
R	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	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)	7 (43.8)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	16 (6.1)				
W	0 (0.0)	** (**)	74 (94.9)	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)	78 (29.8)				
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)	** (**)	0 (0.0)	** (**)				
Total	** (**)	7 (2.7)	116 (44.3)	** (**)	16 (6.1)	0 (0.0)	** (**)	33 (12.6)	15 (5.7)	20 (7.6)	31 (11.8)	6 (2.3)	14 (5.3)	0 (0.0)	262 (100.0)				
2016																			
C	** (**)	** (**)	** (**)	** (**)	14 (10.0)	** (**)	0 (0.0)	42 (30.0)	16 (11.4)	30 (21.4)	** (**)	** (**)	8 (5.7)	0 (0.0)	140 (48.8)				
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)	5 (1.7)				
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)	** (**)				
H	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	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)	** (**)				
O	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	19 (65.5)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	29 (10.1)				
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 (1.7)				
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)	98 (34.1)				
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)	0 (0.0)	** (**)				
Total	** (**)	** (**)	125 (43.6)	** (**)	20 (7.0)	** (**)	** (**)	46 (16.0)	19 (6.6)	30 (10.5)	20 (7.0)	** (**)	13 (4.5)	0 (0.0)	287 (100.0)				
Grand																			
Total	** (**)	15 (2.0)	346 (46.8)	** (**)	49 (6.6)	5 (0.7)	** (**)	102 (13.8)	39 (5.3)	58 (7.8)	70 (9.5)	8 (1.1)	36 (4.9)	0 (0.0)	739 (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																														
C	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	11	(42.3)	**	(**)	**	(**)	0	(0.0)	26	(72.2)
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)	**	(**)
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	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
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)	**	(**)
Total	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	12	(33.3)	**	(**)	**	(**)	0	(0.0)	36	(100.0)
2015																														
C	0	(0.0)	**	(**)	0	(0.0)	**	(**)	6	(23.1)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	26	(57.8)
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)	**	(**)
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)	8	(17.8)
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)	5	(11.1)
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)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
Total	0	(0.0)	7	(15.6)	**	(**)	**	(**)	11	(24.4)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	8	(17.8)	**	(**)	**	(**)	0	(0.0)	45	(100.0)
2016																														
C	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	6	(22.2)	**	(**)	6	(22.2)	**	(**)	**	(**)	0	(0.0)	27	(75.0)
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)	**	(**)
L	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
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)	**	(**)
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)	**	(**)
Total	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	8	(22.2)	**	(**)	7	(19.4)	**	(**)	**	(**)	0	(0.0)	36	(100.0)
Grand																														
Total	0	(0.0)	11	(9.4)	8	(6.8)	**	(**)	20	(17.1)	5	(4.3)	0	(0.0)	**	(**)	16	(13.7)	8	(6.8)	27	(23.1)	8	(6.8)	10	(8.5)	0	(0.0)	117	(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																														
C	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	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)	**	(**)
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)	**	(**)
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)	**	(**)
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)	**	(**)
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)	**	(**)
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)	5	(26.3)
Total	0	(0.0)	**	(**)	10	(52.6)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(26.3)	0	(0.0)	**	(**)	0	(0.0)	19	(100.0)
2015																														
C	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	5	(55.6)	0	(0.0)	0	(0.0)	0	(0.0)	9	(40.9)
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)	**	(**)
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	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
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)	7	(31.8)
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)	0	(0.0)	**	(**)
Total	0	(0.0)	**	(**)	9	(40.9)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	8	(36.4)	0	(0.0)	0	(0.0)	0	(0.0)	22	(100.0)
2016																														
C	0	(0.0)	0	(0.0)	**	(**)	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	(47.6)
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)	**	(**)
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)	**	(**)
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)	**	(**)
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)	**	(**)
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)	**	(**)
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)	0	(0.0)	**	(**)
Total	0	(0.0)	0	(0.0)	9	(42.9)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	8	(38.1)	0	(0.0)	**	(**)	0	(0.0)	21	(100.0)
Grand																														
Total	0	(0.0)	**	(**)	28	(45.2)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	21	(33.9)	0	(0.0)	**	(**)	0	(0.0)	62	(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	(%)	
2014																														
C	**	(**)	**	(**)	14	(6.8)	**	(**)	6	(2.9)	16	(7.7)	0	(0.0)	0	(0.0)	44	(21.3)	**	(**)	97	(46.9)	**	(**)	10	(4.8)	0	(0.0)	207	(65.3)
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)	7	(2.2)
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)	**	(**)
L	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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	**	(**)	**	(**)	12	(20.7)	0	(0.0)	**	(**)	7	(12.1)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	21	(36.2)	**	(**)	**	(**)	0	(0.0)	58	(18.3)
R	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)	5	(55.6)	0	(0.0)	0	(0.0)	0	(0.0)	9	(2.8)
W	0	(0.0)	0	(0.0)	23	(79.3)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	29	(9.1)
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)	**	(**)
Total	**	(**)	**	(**)	52	(16.4)	**	(**)	11	(3.5)	26	(8.2)	0	(0.0)	**	(**)	51	(16.1)	5	(1.6)	133	(42.0)	12	(3.8)	15	(4.7)	0	(0.0)	317	(100.0)
2015																														
C	7	(2.4)	0	(0.0)	11	(3.7)	14	(4.7)	13	(4.4)	26	(8.8)	0	(0.0)	**	(**)	38	(12.8)	**	(**)	153	(51.5)	13	(4.4)	17	(5.7)	0	(0.0)	297	(68.1)
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)	7	(1.6)
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)	**	(**)
I	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
L	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
M	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	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)	**	(**)
P	0	(0.0)	0	(0.0)	**	(**)	**	(**)	9	(16.1)	**	(**)	0	(0.0)	0	(0.0)	5	(8.9)	**	(**)	23	(41.1)	6	(10.7)	0	(0.0)	0	(0.0)	56	(12.8)
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)	**	(**)
R	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	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)	8	(1.8)
W	0	(0.0)	0	(0.0)	27	(55.1)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(10.2)	0	(0.0)	10	(20.4)	0	(0.0)	**	(**)	0	(0.0)	49	(11.2)
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)	**	(**)
Total	7	(1.6)	**	(**)	48	(11.0)	21	(4.8)	25	(5.7)	34	(7.8)	0	(0.0)	**	(**)	52	(11.9)	8	(1.8)	199	(45.6)	20	(4.6)	20	(4.6)	0	(0.0)	436	(100.0)
2016																														
C	**	(**)	**	(**)	18	(5.6)	**	(**)	6	(1.9)	19	(5.9)	0	(0.0)	**	(**)	70	(21.7)	**	(**)	163	(50.5)	9	(2.8)	9	(2.8)	**	(**)	323	(71.0)
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)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
H	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	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	(1.1)
P	0	(0.0)	**	(**)	9	(16.1)	**	(**)	**	(**)	5	(8.9)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	27	(48.2)	**	(**)	**	(**)	0	(0.0)	56	(12.3)
R	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	7	(1.5)
W	0	(0.0)	0	(0.0)	26	(50.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(9.6)	0	(0.0)	13	(25.0)	**	(**)	0	(0.0)	**	(**)	52	(11.4)
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)	5	(1.1)
Total	**	(**)	9	(2.0)	57	(12.5)	**	(**)	11	(2.4)	31	(6.8)	0	(0.0)	**	(**)	79	(17.4)	9	(2.0)	210	(46.2)	12	(2.6)	13	(2.9)	**	(**)	455	(100.0)
Grand																														
Total	14	(1.2)	**	(**)	157	(13.0)	39	(3.2)	47	(3.9)	91	(7.5)	0	(0.0)	**	(**)	182	(15.1)	22	(1.8)	542	(44.9)	44	(3.6)	48	(4.0)	**	(**)	1208	(100.0)

TABLE 26 RETRIEVALS 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	54	(49.5)	35	(32.1)	9	(8.3)	11	(10.1)	109	(20.9)
Centralised transport service (PIC)	174	(55.4)	78	(24.8)	37	(11.8)	25	(8.0)	314	(60.2)
Transport team from neonates	34	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	34	(6.5)
Other specialist team	14	(41.2)	9	(26.5)	**	(**)	**	(**)	34	(6.5)
Other non-specialist team	8	(25.8)	10	(32.3)	**	(**)	**	(**)	31	(5.9)
Total	284	(54.4)	132	(25.3)	61	(11.7)	45	(8.6)	522	(100.0)

FIGURE 26 RETRIEVALS BY TEAM TYPE, 2015 - 2016

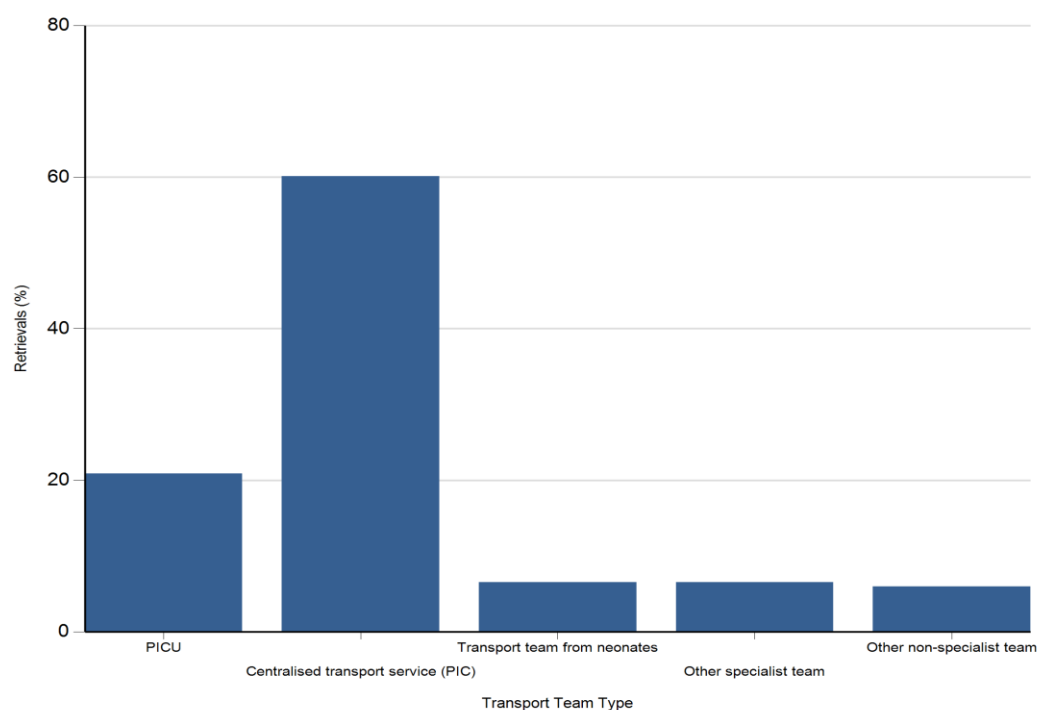


TABLE 27 NON - SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2015 - 2016

Diagnostic Group	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Cardiovascular	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Endocrine / metabolic	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Gastrointestinal	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Neurological	**	(**)	**	(**)	**	(**)	**	(**)	7	(22.6)
Oncology	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)
Respiratory	**	(**)	**	(**)	**	(**)	0	(0.0)	8	(25.8)
Trauma	0	(0.0)	**	(**)	**	(**)	**	(**)	7	(22.6)
Other	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)
Total	8	(25.8)	10	(32.3)	8	(25.8)	5	(16.1)	31	(100.0)

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

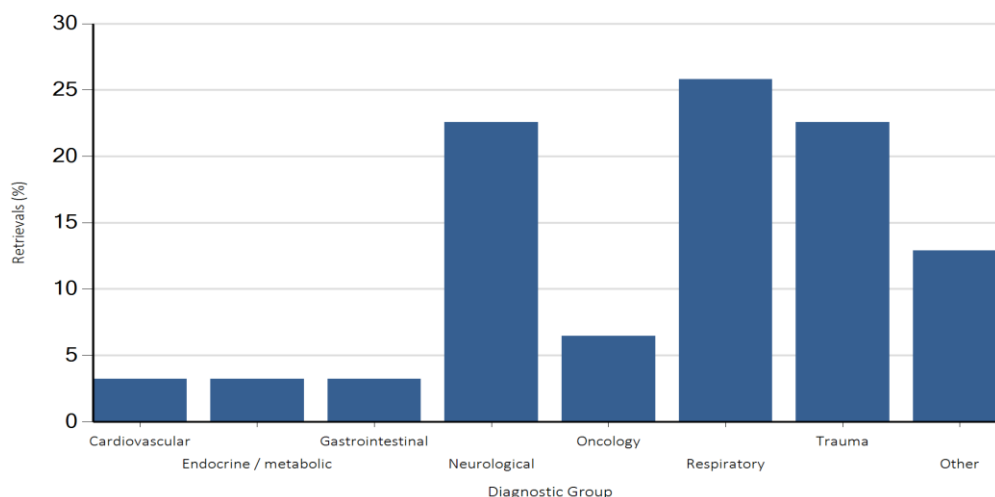


TABLE 27(a) SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2015 - 2016

Diagnostic Group	AGE GROUP (YEARS)								Total		
	<1		1-4		5-10		11-15			n	(%)
	n	(%)	n	(%)	n	(%)	n	(%)			
Blood / lymphatic	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	
Body wall and cavities	**	(**)	**	(**)	0	(0.0)	0	(0.0)	11	(2.2)	
Cardiovascular	72	(80.9)	9	(10.1)	**	(**)	**	(**)	89	(18.1)	
Endocrine / metabolic	**	(**)	5	(38.5)	**	(**)	**	(**)	13	(2.6)	
Gastrointestinal	16	(80.0)	**	(**)	**	(**)	**	(**)	20	(4.1)	
Infection	20	(47.6)	14	(33.3)	**	(**)	**	(**)	42	(8.6)	
Musculoskeletal	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
Neurological	14	(20.3)	25	(36.2)	18	(26.1)	12	(17.4)	69	(14.1)	
Oncology	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	
Respiratory	128	(60.7)	54	(25.6)	24	(11.4)	5	(2.4)	211	(43.0)	
Trauma	**	(**)	**	(**)	0	(0.0)	**	(**)	6	(1.2)	
Other	7	(36.8)	**	(**)	**	(**)	6	(31.6)	19	(3.9)	
Unknown	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
Total	276	(56.2)	122	(24.8)	53	(10.8)	40	(8.1)	491	(100.0)	

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

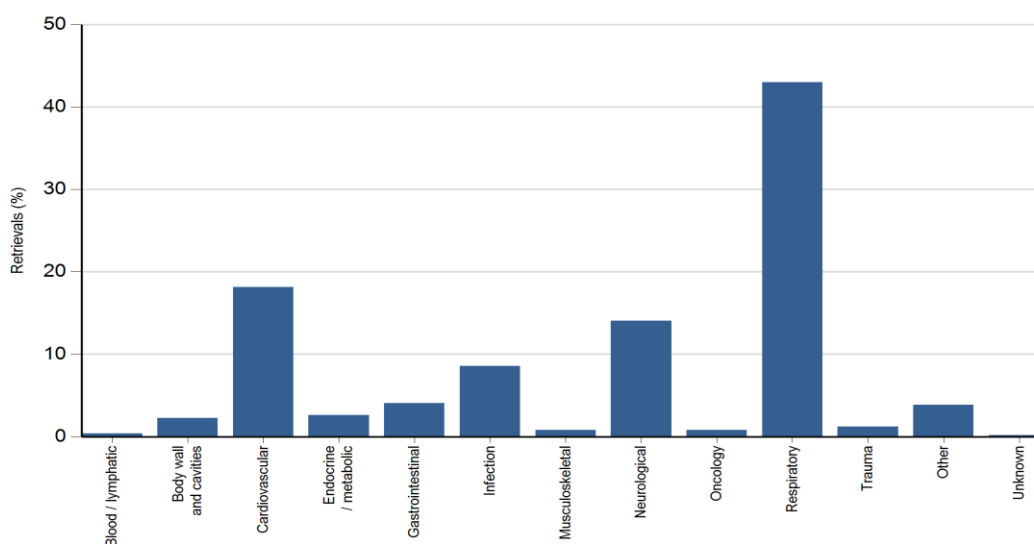


TABLE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2015 - 2016

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														
C	67	(47.2)	51	(35.9)	**	(**)	12	(8.5)	9	(6.3)	0	(0.0)	142	(53.8)
D	0	(0.0)	7	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	7	(2.7)
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)	0	(0.0)	**	(**)
I	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
L	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
M	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)	**	(**)
P	0	(0.0)	33	(71.7)	9	(19.6)	**	(**)	**	(**)	0	(0.0)	46	(17.4)
Q	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
R	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(1.9)
W	33	(73.3)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	45	(17.0)
X	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(1.9)
Total	**	(**)	105	(39.8)	**	(**)	16	(6.1)	16	(6.1)	0	(0.0)	264	(100.0)
2016														
C	0	(0.0)	123	(83.1)	0	(0.0)	15	(10.1)	10	(6.8)	0	(0.0)	148	(57.4)
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	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
H	**	(**)	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)	**	(**)
L	0	(0.0)	5	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(1.9)
P	0	(0.0)	34	(77.3)	**	(**)	**	(**)	**	(**)	0	(0.0)	44	(17.1)
R	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)	**	(**)
W	0	(0.0)	34	(77.3)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	44	(17.1)
X	0	(0.0)	6	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(2.3)
Total	**	(**)	209	(81.0)	**	(**)	18	(7.0)	15	(5.8)	0	(0.0)	258	(100.0)
Grand														
Total	109	(20.9)	314	(60.2)	34	(6.5)	34	(6.5)	31	(5.9)	0	(0.0)	522	(100.0)

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

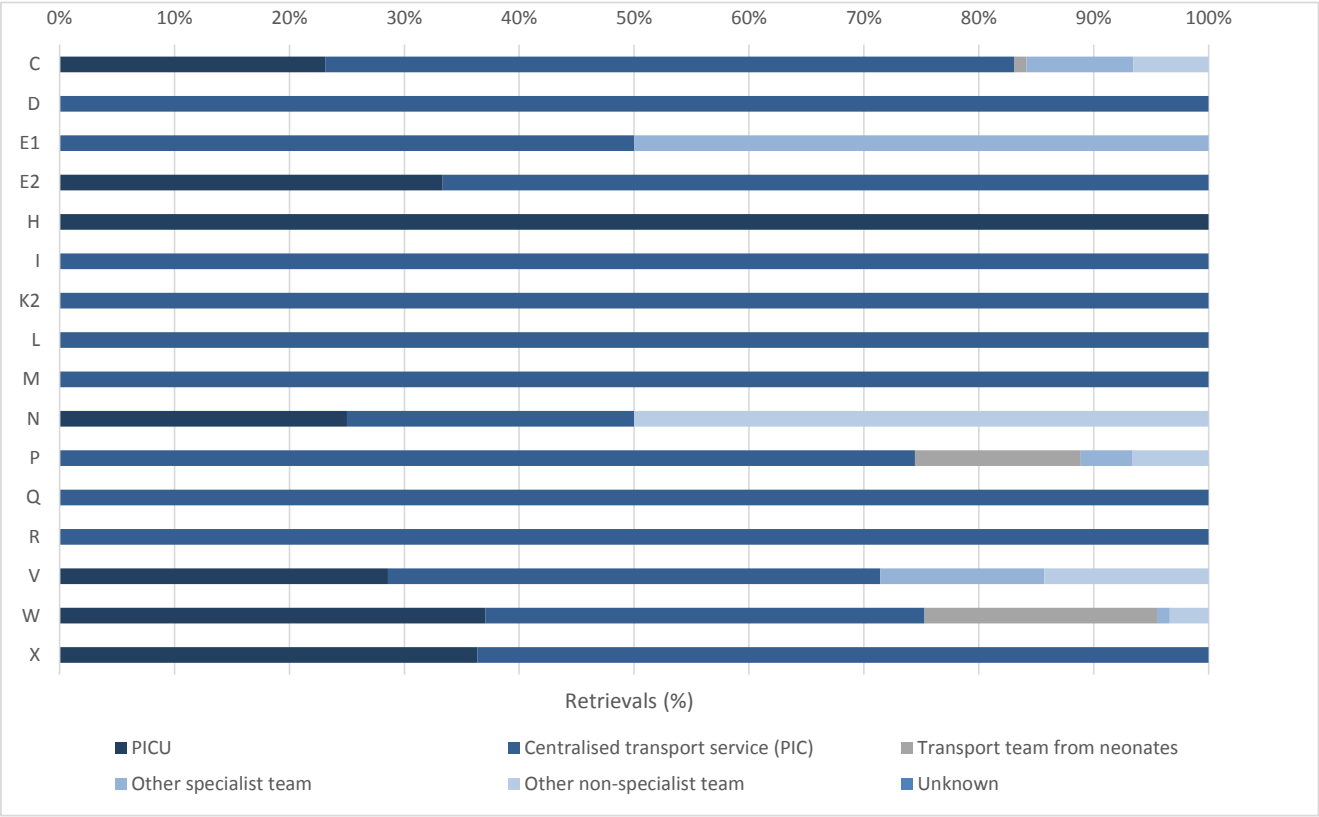


TABLE 29 INTERVENTIONS RECEIVED BY HEALTH ORGANISATIONS, 2014 - 2016

Year / Organisation	Admissions	Invasive Ventilation		Non-Invasive Ventilation		Tracheostomy		INTERVENTIONS ECMO		IV Vasoactive Drugs		LVAD		ICP Device		Renal Support		High flow nasal cannula therapy	
		n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014																			
C	286	201	(70.3)	52	(18.2)	**	(**)	0	(0.0)	39	(13.6)	0	(0.0)	**	(**)	**	(**)		
D	11	9	(81.8)	0	(0.0)	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)	0	(0.0)		
E2	**	**	(**)	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)		
I	**	**	(**)	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)	**	(**)		
L	**	**	(**)	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)		
P	105	75	(71.4)	**	(**)	**	(**)	**	(**)	40	(38.1)	0	(0.0)	0	(0.0)	**	(**)		
R	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)		
V	23	13	(56.5)	5	(21.7)	0	(0.0)	0	(0.0)	9	(39.1)	0	(0.0)	0	(0.0)	0	(0.0)		
W	115	99	(86.1)	17	(14.8)	**	(**)	**	(**)	93	(80.9)	0	(0.0)	0	(0.0)	10	(8.7)		
X	**	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)		
Total	562	419	(74.6)	91	(16.2)	8	(1.4)	8	(1.4)	193	(34.3)	0	(0.0)	13	(2.3)	14	(2.5)		
2015																			
C	448	217	(48.4)	77	(17.2)	5	(1.1)	0	(0.0)	61	(13.6)	0	(0.0)	11	(2.5)	7	(1.6)	16	(3.6)
D	10	7	(70.0)	**	(**)	**	(**)	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)
E2	5	5	(100.0)	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)
I	**	**	(**)	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)
L	5	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
M	**	**	(**)	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)	**	(**)
O	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
P	103	74	(71.8)	8	(7.8)	**	(**)	0	(0.0)	36	(35.0)	0	(0.0)	**	(**)	**	(**)	20	(19.4)
Q	**	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
R	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
V	30	27	(90.0)	7	(23.3)	0	(0.0)	**	(**)	17	(56.7)	0	(0.0)	**	(**)	**	(**)	8	(26.7)
W	139	116	(83.5)	20	(14.4)	**	(**)	0	(0.0)	110	(79.1)	0	(0.0)	0	(0.0)	17	(12.2)	37	(26.6)
X	5	5	(100.0)	**	(**)	0	(0.0)	5	(100.0)	5	(100.0)	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)
Total	765	471	(61.6)	119	(15.6)	**	(**)	8	(1.0)	247	(32.3)	**	(**)	15	(2.0)	33	(4.3)	84	(11.0)
2016																			
C	500	201	(40.2)	93	(18.6)	**	(**)	0	(0.0)	52	(10.4)	0	(0.0)	9	(1.8)	**	(**)	34	(6.8)
D	8	5	(62.5)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
E1	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)
E2	6	6	(100.0)	0	(0.0)	0	(0.0)	**	(**)	5	(83.3)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
H	**	**	(**)	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)
L	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)
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)
O	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
P	88	70	(79.5)	5	(5.7)	**	(**)	**	(**)	36	(40.9)	0	(0.0)	**	(**)	**	(**)	22	(25.0)
R	**	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
V	15	13	(86.7)	**	(**)	0	(0.0)	0	(0.0)	8	(53.3)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
W	156	115	(73.7)	23	(14.7)	**	(**)	**	(**)	113	(72.4)	0	(0.0)	**	(**)	13	(8.3)	57	(36.5)
X	7	7	(100.0)	**	(**)	**	(**)	5	(71.4)	6	(85.7)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Total	799	433	(54.2)	127	(15.9)	**	(**)	10	(1.3)	225	(28.2)	**	(**)	13	(1.6)	19	(2.4)	117	(14.6)
Grand Total																			
Total	2126	1323	(62.2)	337	(15.9)	**	(**)	26	(1.2)	665	(31.3)	**	(**)	41	(1.9)	66	(3.1)	201	(12.9)

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	574	(51.3)	290	(25.9)	135	(12.1)	119	(10.6)	1118	(52.6)
Non-invasive only	80	(60.6)	25	(18.9)	16	(12.1)	11	(8.3)	132	(6.2)
Both	142	(69.3)	26	(12.7)	20	(9.8)	17	(8.3)	205	(9.6)
Neither	174	(26.0)	202	(30.1)	131	(19.6)	163	(24.3)	670	(31.5)
Total	970	(45.6)	543	(25.5)	302	(14.3)	310	(14.6)	2125	(100.0)

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

Year / Organisation	VENTILATION STATUS									
	Invasive only		Non-invasive only		Both		Neither		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2014										
C	172	(60.1)	23	(8.0)	29	(10.1)	62	(21.7)	286	(50.9)
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)	11	(2.0)
E1	**	(**)	0	(0.0)	**	(**)	0	(0.0)	8	(1.4)
E2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	65	(61.9)	**	(**)	**	(**)	25	(23.8)	104	(18.7)
R	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	9	(39.1)	**	(**)	**	(**)	9	(39.1)	23	(4.1)
W	85	(73.9)	**	(**)	14	(12.2)	**	(**)	115	(20.5)
X	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	359	(63.9)	31	(5.5)	60	(10.7)	111	(19.8)	561	(100.0)
2015										
C	180	(40.2)	40	(8.9)	37	(8.3)	191	(42.6)	448	(58.6)
D	6	(60.0)	0	(0.0)	**	(**)	**	(**)	10	(1.3)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	5	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(0.7)
F	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K3	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
L	**	(**)	0	(0.0)	**	(**)	**	(**)	5	(0.7)
M	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	68	(66.0)	**	(**)	**	(**)	27	(26.2)	103	(13.5)
Q	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
R	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	21	(70.0)	**	(**)	6	(20.0)	**	(**)	30	(3.9)
W	97	(69.8)	**	(**)	19	(13.7)	22	(15.8)	139	(18.2)
X	**	(**)	0	(0.0)	**	(**)	0	(0.0)	5	(0.7)
ZA	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)
Total	396	(51.8)	44	(5.8)	75	(9.8)	250	(32.7)	765	(100.0)
2016										
C	158	(31.6)	50	(10.0)	43	(8.6)	249	(49.8)	500	(62.6)
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)	8	(1.0)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)	5	(0.6)
E2	6	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.8)
H	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	0	(0.0)	**	(**)	**	(**)	6	(0.8)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	66	(75.0)	**	(**)	**	(**)	17	(19.3)	88	(11.0)
R	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	12	(80.0)	**	(**)	**	(**)	**	(**)	15	(1.9)
W	97	(62.2)	5	(3.2)	18	(11.5)	36	(23.1)	156	(19.5)
X	**	(**)	0	(0.0)	**	(**)	0	(0.0)	7	(0.9)
Total	363	(45.4)	57	(7.1)	70	(8.8)	309	(38.7)	799	(100.0)
Grand										
Total	1118	(52.6)	132	(6.2)	205	(9.6)	670	(31.5)	2125	(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							
C	448	16	(3.6)	74	7	1	20
D	10	0	(0.0)	0			
E1	**	0	(0.0)	0			
E2	5	0	(0.0)	0			
F	**	0	(0.0)	0			
I	**	0	(0.0)	0			
K3	**	0	(0.0)	0			
L	5	0	(0.0)	0			
M	**	0	(0.0)	0			
N	**	**	**	8	11.5	7	15
O	**	0	(0.0)	0			
P	103	20	(19.4)	39	7	3	25
Q	**	0	(0.0)	0			
R	**	0	(0.0)	0			
V	30	8	(26.7)	13	15	5	30
W	139	37	(26.6)	122	10	4	44
X	5	**	**	**	7	4	8
ZA	**	0	(0.0)	0			
Total	765	84	(11.0)	259	8	1	44
2016							
C	500	34	(6.8)	87	8	2	15
D	8	0	(0.0)	0			
E1	5	0	(0.0)	0			
E2	6	0	(0.0)	0			
H	**	0	(0.0)	0			
K2	**	0	(0.0)	0			
L	6	0	(0.0)	0			
N	**	0	(0.0)	0			
O	**	0	(0.0)	0			
P	88	22	(25.0)	41	8	4	35
R	**	0	(0.0)	0			
V	15	**	**	9	25	8	40
W	156	57	(36.5)	180	10	4	25
X	7	**	**	**	3	2	4
Total	799	117	(14.6)	319	8	2	40
Grand Total	1,564	201	(12.9)	578	8	1	44

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

Age Years	SEX									
	Male		Female		Ambiguous	Unknown	Total			
	n	(%)	n	(%)	n	(%)	n	(%)		
0	4,468	(60.4)	2,929	(39.6)	0	(0.0)	0	(0.0)	7,397	(57.6)
1	764	(63.9)	432	(36.1)	0	(0.0)	0	(0.0)	1,196	(9.3)
2	280	(44.2)	353	(55.8)	0	(0.0)	0	(0.0)	633	(4.9)
3	218	(38.0)	356	(62.0)	0	(0.0)	0	(0.0)	574	(4.5)
4	242	(63.5)	139	(36.5)	0	(0.0)	0	(0.0)	381	(3.0)
5	114	(51.4)	108	(48.6)	0	(0.0)	0	(0.0)	222	(1.7)
6	162	(74.0)	57	(26.0)	0	(0.0)	0	(0.0)	219	(1.7)
7	159	(52.5)	144	(47.5)	0	(0.0)	0	(0.0)	303	(2.4)
8	124	(83.8)	24	(16.2)	0	(0.0)	0	(0.0)	148	(1.2)
9	123	(62.1)	75	(37.9)	0	(0.0)	0	(0.0)	198	(1.5)
10	155	(66.2)	79	(33.8)	0	(0.0)	0	(0.0)	234	(1.8)
11	182	(58.1)	131	(41.9)	0	(0.0)	0	(0.0)	313	(2.4)
12	71	(55.5)	57	(44.5)	0	(0.0)	0	(0.0)	128	(1.0)
13	70	(26.9)	190	(73.1)	0	(0.0)	0	(0.0)	260	(2.0)
14	119	(36.2)	210	(63.8)	0	(0.0)	0	(0.0)	329	(2.6)
15	83	(27.4)	220	(72.6)	0	(0.0)	0	(0.0)	303	(2.4)
Total	7,334	(57.1)	5,504	(42.9)	0	(0.0)	0	(0.0)	12,838	(100.0)

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

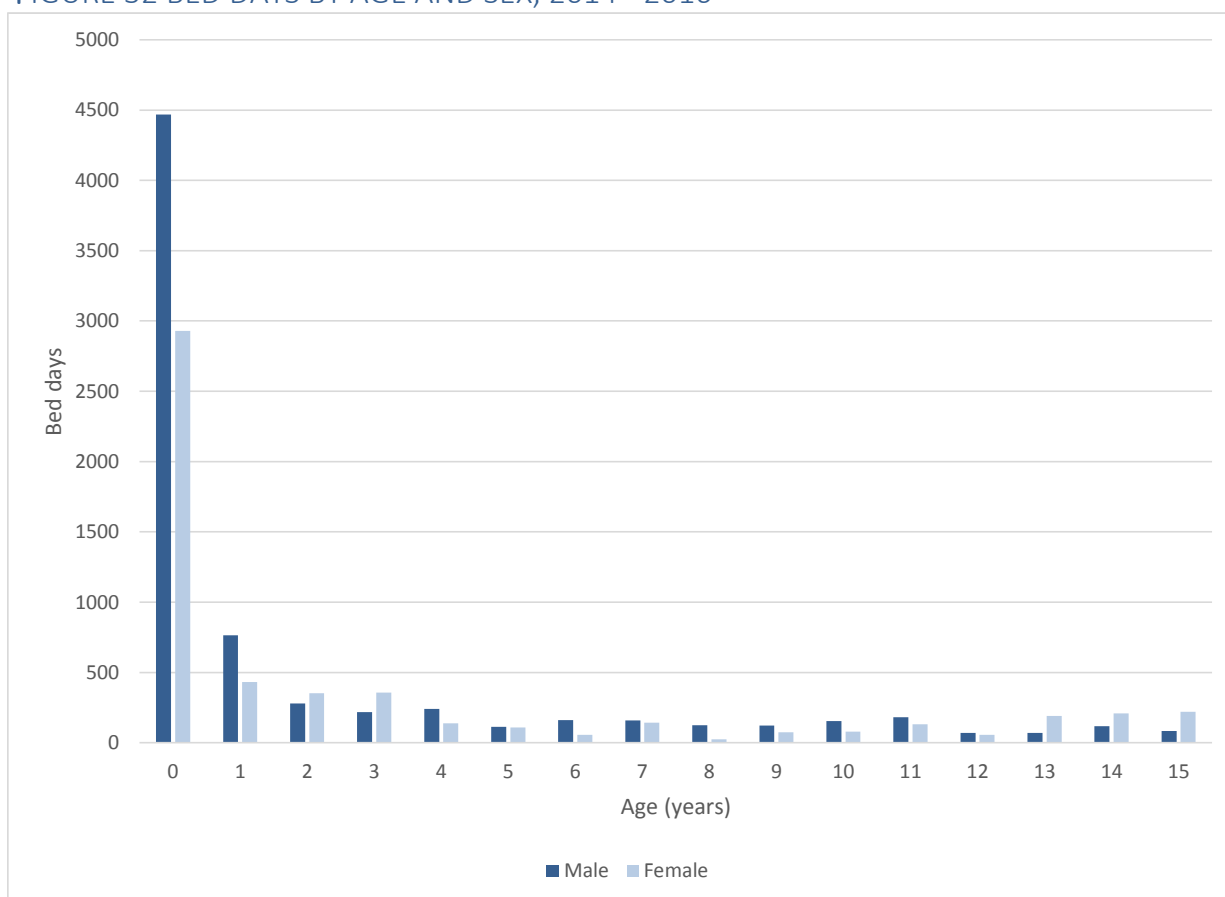


TABLE 33 BED DAYS BY AGE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)								Total (%)	
	<1 n	(%)	1-4 n	(%)	5-10 n	(%)	11-15 n	(%)		
2014										
C	552	(41.7)	360	(27.2)	192	(14.5)	219	(16.6)	1,323	(38.7)
D	**	(**)	11	(14.1)	**	(**)	**	(**)	78	(2.3)
E1	38	(49.4)	**	(**)	**	(**)	32	(41.6)	77	(2.3)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	18	(0.5)
F	17	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	17	(0.5)
I	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K2	11	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	11	(0.3)
L	7	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	7	(0.2)
N	0	(0.0)	0	(0.0)	0	(0.0)	6	(100.0)	6	(0.2)
P	605	(76.1)	126	(15.8)	23	(2.9)	41	(5.2)	795	(23.3)
R	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	65	(64.4)	29	(28.7)	0	(0.0)	7	(6.9)	101	(3.0)
W	777	(80.0)	94	(9.7)	64	(6.6)	36	(3.7)	971	(28.4)
X	8	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	8	(0.2)
Total	2,136	(62.5)	628	(18.4)	308	(9.0)	345	(10.1)	3,417	(100.0)
2015										
C	1,022	(44.9)	600	(26.4)	316	(13.9)	338	(14.9)	2,276	(47.7)
D	12	(15.2)	39	(49.4)	0	(0.0)	28	(35.4)	79	(1.7)
E1	21	(53.8)	11	(28.2)	0	(0.0)	7	(17.9)	39	(0.8)
E2	**	(**)	**	(**)	0	(0.0)	32	(84.2)	38	(0.8)
F	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
I	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K3	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	19	(65.5)	**	(**)	0	(0.0)	29	(0.6)
M	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	17	(35.4)	31	(64.6)	0	(0.0)	0	(0.0)	48	(1.0)
O	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)
P	368	(63.1)	112	(19.2)	70	(12.0)	33	(5.7)	583	(12.2)
Q	13	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	13	(0.3)
R	11	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	11	(0.2)
V	100	(42.0)	66	(27.7)	31	(13.0)	41	(17.2)	238	(5.0)
W	1,035	(79.3)	169	(13.0)	50	(3.8)	51	(3.9)	1,305	(27.3)
X	72	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	72	(1.5)
ZA	0	(0.0)	0	(0.0)	31	(100.0)	0	(0.0)	31	(0.6)
Total	2,683	(56.2)	1,059	(22.2)	500	(10.5)	531	(11.1)	4,773	(100.0)
2016										
C	1,154	(45.1)	646	(25.2)	424	(16.6)	337	(13.2)	2,561	(55.1)
D	49	(81.7)	6	(10.0)	**	(**)	**	(**)	60	(1.3)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)	14	(0.3)
E2	14	(14.6)	75	(78.1)	**	(**)	**	(**)	96	(2.1)
H	0	(0.0)	**	(**)	**	(**)	0	(0.0)	17	(0.4)
K2	0	(0.0)	0	(0.0)	0	(0.0)	33	(100.0)	33	(0.7)
L	29	(78.4)	**	(**)	**	(**)	5	(13.5)	37	(0.8)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	342	(66.2)	120	(23.2)	29	(5.6)	26	(5.0)	517	(11.1)
R	6	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.1)
V	76	(66.7)	19	(16.7)	**	(**)	16	(14.0)	114	(2.5)
W	741	(72.2)	216	(21.0)	50	(4.9)	20	(1.9)	1,027	(22.1)
X	162	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	162	(3.5)
Total	2,578	(55.5)	1,097	(23.6)	516	(11.1)	457	(9.8)	4,648	(100.0)
Grand										
Total	7,397	(57.6)	2,784	(21.7)	1,324	(10.3)	1,333	(10.4)	12,838	(100.0)

Children with unknown age are excluded from this table

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

Year / Month	NUMBER IN PICU	
	Median	IQR
2014		
1	6	5-8
2	9	7.5-10
3	9	8-10
4	8	6-9
5	9	7-10
6	7	7-8
7	8	7-9
8	7	7-8
9	8	5-9
10	8	7-10
11	6	5-7
12	7	6-9
2015		
1	10	9-13
2	8	7-9
3	7	5-10
4	14	12-16
5	14	13-16
6	12	11-14
7	10	8-12
8	9	7-11
9	9.5	8-11
10	11	9-13
11	12	10-13
12	14	13-15
2016		
1	15	11-17
2	11	9-13
3	10	9-11
4	10	8-11
5	9	8-10
6	9	8-10
7	8	7-9
8	11	9-12
9	12	11-13
10	14	12-16
11	12	11-14
12	15	13-17

FIGURE 34 BED CENSUS BY MONTH, 2014 - 2016

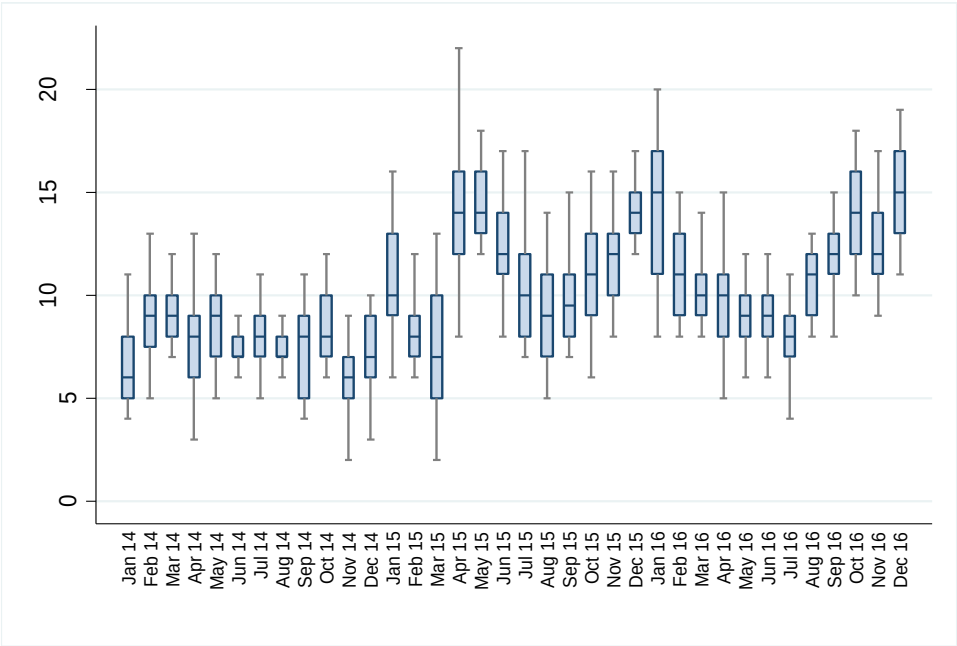
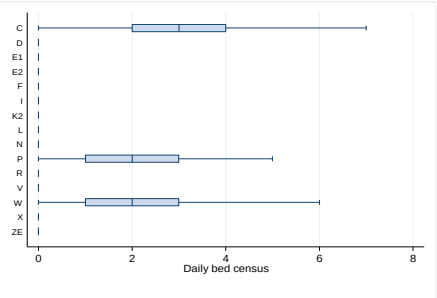


TABLE 35 BED CENSUS OF WELSH CHILDREN BY HEALTH ORGANISATION, 2014 - 2016

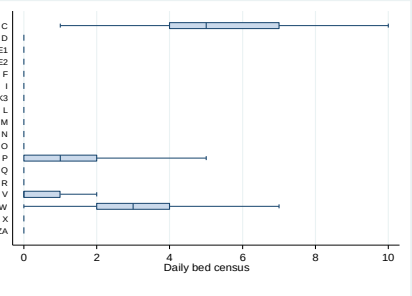
Year / Organisation	NUMBER IN PICU	
	Median	IQR
2014		
C	3	2-4
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
I	0	0-0
K2	0	0-0
L	0	0-0
N	0	0-0
P	2	1-3
R	0	0-0
V	0	0-0
W	2	1-3
X	0	0-0
ZE	0	0-0

FIGURE 35a BED CENSUS BY HEALTH ORGANISATION, 2014



2015		
C	5	4-7
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
I	0	0-0
K3	0	0-0
L	0	0-0
M	0	0-0
N	0	0-0
O	0	0-0
P	1	0-2
Q	0	0-0
R	0	0-0
V	0	0-1
W	3	2-4
X	0	0-0
ZA	0	0-0

FIGURE 35b BED CENSUS BY HEALTH ORGANISATION, 2015



2016		
C	6	5-7
D	0	0-0
E1	0	0-0
E2	0	0-0
H	0	0-0
K2	0	0-0
L	0	0-0
N	0	0-0
O	0	0-0
P	1	0-2
Q	0	0-0
R	0	0-0
V	0	0-1
W	2	1-3
X	0	0-1

FIGURE 35c BED CENSUS BY HEALTH ORGANISATION, 2016

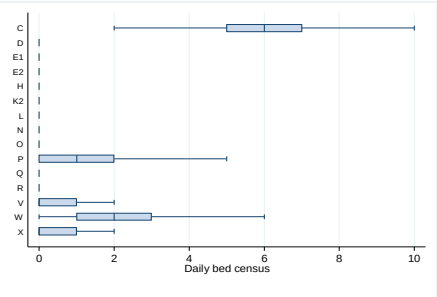


TABLE 36 BED ACTIVITY OF WELSH CHILDREN BY MONTH, 2014 - 2016

Year / Month	BED ACTIVITY (DAYS)	
	Median	IQR
2014		
1	8	7-9
2	10.5	9-12.5
3	11	10-12
4	9	7-11
5	11	9-12
6	8	8-10
7	9	8-10
8	9	8-10
9	9.5	6-11
10	10	8-12
11	7	6-9
12	9	7-10
2015		
1	11	10-14
2	10	8-11.5
3	9	7-13
4	16	15-18
5	16	15-19
6	15	13-16
7	12	10-14
8	11	9-13
9	12	10-14
10	14	11-16
11	14	12-16
12	16	15-18
2016		
1	16	14-20
2	13	11-16
3	12	11-13
4	12	11-13
5	12	11-13
6	11	10-13
7	10	8-11
8	13	11-14
9	14	13-15
10	15	14-18
11	15	13-17
12	17	15-19

FIGURE 36 BED ACTIVITY BY MONTH, 2014 - 2016

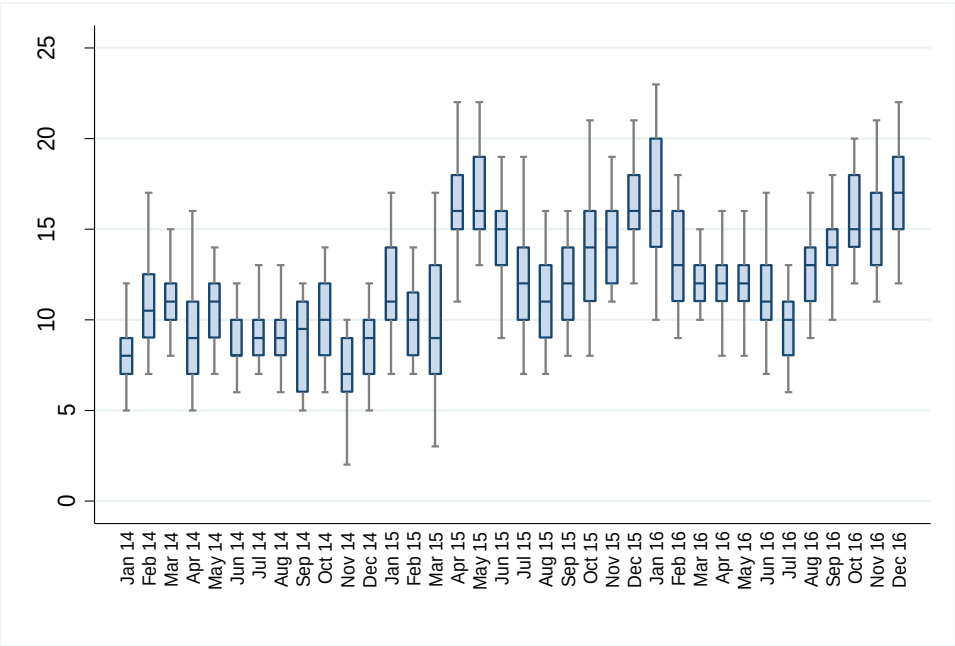
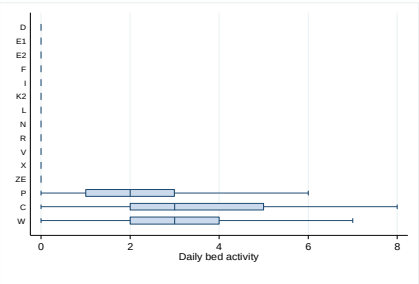


TABLE 37 BED ACTIVITY OF WELSH CHILDREN BY HEALTH ORGANISATION, 2014 - 2016

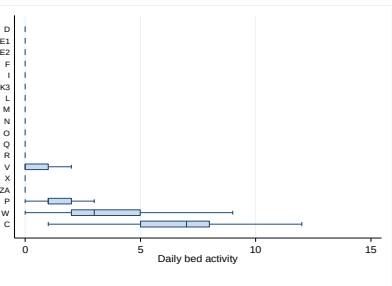
Year / Organisation	NUMBER IN PICU	
	Median	IQR
2014		
C	3	2-5
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
I	0	0-0
K2	0	0-0
L	0	0-0
N	0	0-0
P	2	1-3
R	0	0-0
V	0	0-0
W	3	2-4
X	0	0-0
ZE	0	0-0

FIGURE 37a BED ACTIVITY BY HEALTH ORGANISATION, 2014



2015		
C	7	5-8
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
I	0	0-0
K3	0	0-0
L	0	0-0
M	0	0-0
N	0	0-0
O	0	0-0
P	1	1-2
Q	0	0-0
R	0	0-0
V	0	0-1
W	3	2-5
X	0	0-0
ZA	0	0-0

FIGURE 37b BED ACTIVITY BY HEALTH ORGANISATION, 2015



2016		
C	7	6-8
D	0	0-0
E1	0	0-0
E2	0	0-1
H	0	0-0
K2	0	0-0
L	0	0-0
N	0	0-0
O	0	0-0
P	2	1-2
Q	0	0-0
R	0	0-0
V	0	0-1
W	3	2-4
X	0	0-1

FIGURE 37c BED ACTIVITY BY HEALTH ORGANISATION, 2016

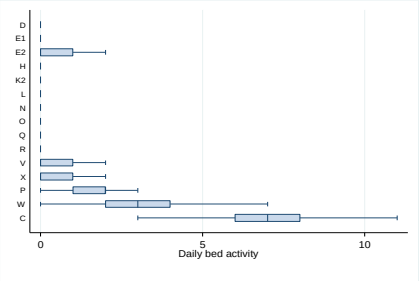


TABLE 38 LENGTH OF STAY BY AGE, BY HEALTH ORGANISATION, 2014 - 2016

Year / Organisation	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	Median	IQR	Median	IQR	Median	IQR	Median	IQR
2014								
C	2.4	1.3-5.3	1.3	0.7-3.8	1.8	0.8-4.7	0.9	0.8-3.0
D	5.7	5.0-6.2	4.3	2.5-6.2	12	9.3-14.6	1.2	1.2-1.2
E1	9	9.0-16.9	2.1	2.1-2.1	3.1	3.1-3.1	1.9	0.4-26.9
E2	3.7	1.1-5.1	1.2	1.2-1.2				
F	7.5	1.2-13.7						
I							1	1.0-1.0
K2	9.8	9.8-9.8						
L	2.5	0.3-4.6						
N							4.7	4.7-4.7
P	3.7	1.1-10.0	1.7	0.9-15.8	0.9	0.6-1.6	2	0.9-3.9
R			2.5	2.5-2.5				
V	3	0.6-6.1	0.9	0.4-2.9			0.9	0.6-1.1
W	3.7	2.0-9.2	1.9	1.1-2.8	1.7	1.0-4.1	2.9	1.1-5.3
X	3.4	0.9-5.9						
ZE								
2015								
C	3.4	1.0-6.2	1.1	0.7-5.2	1.1	0.7-4.0	1.1	0.8-1.9
D	2.4	1.7-2.8	4.5	3.1-8.5			27	27.0-27.0
E1	9.8	0.9-18.6	9.9	9.9-9.9			5.8	5.8-5.8
E2	2.2	2.2-2.2	2.1	2.1-2.1			7.6	1.8-20.1
F					0.1	0.1-0.1		
I							0.6	0.6-0.6
K3			1.8	1.8-1.8				
L	3.9	3.2-4.7	8.9	5.3-12.5	0.3	0.3-0.3		
M			3.9	3.9-3.9				
N	7.4	2.0-12.7	14.6	11.9-17.3				
O			0.8	0.8-0.8				
P	3	1.5-6.0	1.9	0.9-4.1	2.8	1.0-10.0	1	0.6-1.7
Q	12.4	12.4-12.4						
R	2.9	2.2-3.1						
V	6	4.8-7.9	2.9	0.9-8.8	2.6	0.8-4.7	8	4.8-25.3
W	4.8	2.6-12.5	2.9	1.9-4.7	1.8	1.0-3.0	2	1.1-4.1
X	7.7	4.7-16.7						
ZA					9.7	0.2-17.6		
2016								
C	3.1	1.0-6.8	1.1	0.8-3.1	1	0.6-2.3	0.9	0.8-1.7
D	9.3	3.1-19.6	4.1	3.0-5.2	2	2.0-2.0	1	1.0-1.0
E1	1.7	1.7-1.7					1	0.8-2.8
E2	13	13.0-13.0	1	0.9-107.0	1.1	1.1-1.1	4.6	4.6-4.6
H			6.7	2.7-10.7	2.1	2.1-2.1		
K2							15.4	0.7-30.1
L	11.2	0.2-17.6	0.6	0.6-0.6	1	1.0-1.0	4.1	4.1-4.1
N							0.9	0.9-0.9
O	1.4	1.4-1.4						
P	3.3	1.6-7.3	2.9	1.3-6.9	0.9	0.7-2.8	1.4	0.7-2.1
Q								
R	4.8	4.8-4.8						
V	3.1	0.8-10.4	1.1	1.0-14.0	1.7	1.7-1.7	0.8	0.7-5.1
W	3.9	2.0-6.4	2.5	1.9-6.6	1.9	1.2-2.4	1	0.5-5.7
X	4.8	2.7-12.6						

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
C	0.8	0.7-2.0	0.8	0.3-1.9	1.9	0.7-7.2	1.7	0.8-3.9	0.9	0.6-2.2	2.7	1.6-6.1	0	0-0	0.9	0.8-1.1	1.2	0.7-2.7	0.9	0.7-1.4	3.7	1.1-6.7	0.8	0.6-1.6	0.9	0.7-1.5	7.2	7.2-7.2
D	0	0-0	9.3	9.3-9.3	6.2	6.2-6.2	2	1.3-18.6	0	0-0	8.2	1.8-14.6	0	0-0	1.3	0.8-1.8	2.8	1.8-15.1	0	0-0	5.5	4.5-8.5	0	0-0	3	2.2-4.3	0	0-0
E1	0	0-0	0	0-0	9	9.0-9.0	0	0-0	7.4	5.8-9.0	1	1.0-1.0	0	0-0	3.1	0.9-5.8	1.3	0.6-2.0	0	0-0	16.9	4.6-18.6	0	0-0	5.8	1.7-9.9	0	0-0
E2	0	0-0	0	0-0	2.1	1.2-4.6	7.6	7.6-7.6	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	2.2	1.1-5.1	0	0-0	0	0-0	0	0-0
F	0	0-0	0	0-0	1.2	0.1-13.7	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
H	0	0-0	10.7	10.7-10.7	0	0-0	0	0-0	2.7	2.7-2.7	0	0-0	0	0-0	0	0-0	2.1	2.1-2.1	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
I	0	0-0	0	0-0	1	1.0-1.0	0	0-0	0	0-0	0.6	0.6-0.6	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	20	9.8-30.1	0.7	0.7-0.7	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
K3	1.8	1.8-1.8	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
L	0.2	0.2-0.2	0	0-0	3.6	3.6-3.6	0	0-0	0	0-0	17.6	17.6-17.6	0	0-0	0.6	0.3-1.0	4.6	4.1-5.3	0	0-0	3.2	0.6-11.2	1	0.8-1.2	0	0-0	0	0-0
M	0	0-0	0	0-0	0	0-0	0	0-0	3.9	3.9-3.9	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
N	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	11.9	11.9-11.9	0.9	0.9-0.9	0	0-0	0	0-0	0	0-0	15	12.7-17.3	4.7	4.7-4.7	2	2.0-2.0	0	0-0
O	0	0-0	0	0-0	1.1	0.8-1.4	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	0	0-0
P	3.8	3.8-3.8	2.8	1.6-7.2	2.8	1.0-6.0	5.4	2.5-8.3	1.4	0.7-4.6	3.2	1.6-5.9	0	0-0	0.7	0.6-0.9	1.2	0.7-2.2	1.7	0.9-4.2	4.8	1.6-9.7	1.1	0.6-1.7	1.8	0.5-4.1	0	0-0
Q	0	0-0	0	0-0	0	0-0	0.8	0.8-0.8	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	12.4	12.4-12.4	0	0-0	0	0-0	0	0-0
R	0	0-0	0	0-0	2.2	2.2-2.2	0	0-0	3.1	3.1-3.1	0	0-0	0	0-0	0	0-0	0	0-0	4.8	4.8-4.8	2.7	2.5-2.9	0	0-0	0	0-0	0	0-0
V	0	0-0	6.1	2.9-9.5	1.2	0.9-8.0	0.9	0.9-0.9	4.2	0.8-6.0	8.8	8.8-8.8	2.4	0.8-4.0	0.9	0.0-10.4	4.5	3.1-5.9	0.6	0.2-0.6	3.8	2.0-8.8	0.7	0.7-0.7	14	14.0-14.0	0	0-0
W	0	0-0	1.9	0.8-22.9	3	1.9-6.4	4	2.0-6.0	7.8	1.8-35.6	2.3	0.7-3.6	0	0-0	1.1	1.1-1.1	3	1.6-6.6	0	0-0	5.4	3.7-13.0	2.3	1.6-3.4	2.6	1.7-6.3	0.7	0.7-0.7
X	0	0-0	23	12.6-33.5	6.9	4.7-16.7	0	0-0	0	0-0	4.2	0.6-7.7	0	0-0	0	0-0	0	0-0	0	0-0	4.2	2.3-4.7	0	0-0	0	0-0	0	0-0
ZA	0	0-0	0	0-0	13.6	9.7-17.6	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0.2	0.2-0.2	0	0-0
ZE	0	0-0	0	0-0	0	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	0.6-0.6	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												Total n (%)			
	1h to <4h		4h to <12h		12h to <24h		1d to <3d		3d to <7d		7d+			Unknown		
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		n	(%)	
2014																
C	6	(2.1)	23	(8.0)	65	(22.7)	90	(31.5)	62	(21.7)	39	(13.6)	0	(0.0)	285	(50.9)
D	0	(0.0)	0	(0.0)	**	(**)	**	(**)	5	(45.5)	**	(**)	0	(0.0)	11	(2.0)
E1	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	8	(1.4)
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)	**	(**)	0	(0.0)	**	(**)
I	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)	**	(**)
L	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)	**	(**)
P	**	(**)	**	(**)	21	(20.0)	19	(18.1)	26	(24.8)	28	(26.7)	0	(0.0)	105	(18.7)
R	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	7	(30.4)	5	(21.7)	**	(**)	**	(**)	0	(0.0)	22	(4.1)
W	0	(0.0)	**	(**)	**	(**)	48	(41.7)	30	(26.1)	25	(21.7)	0	(0.0)	115	(20.5)
X	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	10	(1.8)	36	(6.4)	107	(19.0)	170	(30.2)	133	(23.7)	104	(18.5)	0	(0.0)	560	(100.0)
2015																
C	7	(1.6)	48	(10.7)	115	(25.7)	114	(25.4)	89	(19.9)	74	(16.5)	0	(0.0)	447	(58.6)
D	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	10	(1.3)
E1	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)	5	(0.7)
F	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	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)	**	(**)
L	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
M	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)	**	(**)
O	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	**	(**)	15	(14.6)	39	(37.9)	20	(19.4)	22	(21.4)	0	(0.0)	102	(13.5)
Q	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
R	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	**	(**)	5	(16.7)	9	(30.0)	9	(30.0)	0	(0.0)	30	(3.9)
W	0	(0.0)	**	(**)	**	(**)	51	(36.7)	39	(28.1)	39	(28.1)	0	(0.0)	139	(18.2)
X	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	5	(0.7)
ZA	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	11	(1.4)	56	(7.3)	147	(19.2)	220	(28.8)	168	(22.0)	161	(21.0)	0	(0.0)	763	(100.0)
2016																
C	14	(2.8)	36	(7.2)	161	(32.2)	125	(25.0)	84	(16.8)	80	(16.0)	0	(0.0)	500	(62.6)
D	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	8	(1.0)
E1	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(0.6)
E2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(0.8)
H	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)	**	(**)
L	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	6	(0.8)
N	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
O	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	**	(**)	16	(18.2)	27	(30.7)	19	(21.6)	21	(23.9)	0	(0.0)	88	(11.0)
R	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	6	(40.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	15	(1.9)
W	**	(**)	**	(**)	9	(5.8)	67	(42.9)	46	(29.5)	30	(19.2)	0	(0.0)	156	(19.5)
X	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(0.9)
Total	19	(2.4)	42	(5.3)	202	(25.3)	231	(28.9)	159	(19.9)	146	(18.3)	0	(0.0)	799	(100.0)
Grand																
Total	40	(1.9)	134	(6.3)	456	(21.4)	621	(29.2)	460	(21.6)	411	(19.3)	0	(0.0)	2122	(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	923	(45.1)	529	(25.8)	297	(14.5)	298	(14.6)	2047	(96.3)
Dead	47	(59.5)	14	(17.7)	6	(7.6)	12	(15.2)	79	(3.7)
Total	970	(45.6)	543	(25.5)	303	(14.3)	310	(14.6)	2126	(100.0)

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

Discharge Status	AGE GROUP (MONTHS)									
	<1		1-2		3-5		6-11		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	283	(30.7)	**	(**)	227	(24.6)	**	(**)	923	(95.2)
Dead	23	(48.9)	**	(**)	11	(23.4)	**	(**)	47	(4.8)
Total	306	(31.5)	223	(23.0)	238	(24.5)	203	(20.9)	970	(100.0)

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

Discharge Status	SEX									
	Male		Female		Ambiguous		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	1191	(58.2)	856	(41.8)	0	(0.0)	0	(0.0)	2047	(96.3)
Dead	53	(67.1)	26	(32.9)	0	(0.0)	0	(0.0)	79	(3.7)
Total	1244	(58.5)	882	(41.5)	0	(0.0)	0	(0.0)	2126	(100.0)

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

Discharge Status	Sex									
	Male		Female		Ambiguous		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	563	(61.0)	360	(39.0)	0	(0.0)	0	(0.0)	923	(95.2)
Dead	31	(66.0)	16	(34.0)	0	(0.0)	0	(0.0)	47	(4.8)
Total	594	(61.2)	376	(38.8)	0	(0.0)	0	(0.0)	970	(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								
C	270	(94.4)	16	(5.6)	0	(0.0)	286	(50.9)
D	**	(**)	**	(**)	0	(0.0)	11	(2.0)
E1	8	(100.0)	0	(0.0)	0	(0.0)	8	(1.4)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	0	(0.0)	**	(**)	0	(0.0)	**	(**)
L	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	99	(94.3)	6	(5.7)	0	(0.0)	105	(18.7)
R	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	23	(4.1)
W	**	(**)	**	(**)	0	(0.0)	115	(20.5)
X	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	535	(95.2)	27	(4.8)	0	(0.0)	562	(100.0)
2015								
C	440	(98.2)	8	(1.8)	0	(0.0)	448	(58.6)
D	10	(100.0)	0	(0.0)	0	(0.0)	10	(1.3)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	5	(100.0)	0	(0.0)	0	(0.0)	5	(0.7)
F	**	(**)	0	(0.0)	0	(0.0)	**	(**)
I	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	**	(**)	**	(**)	0	(0.0)	5	(0.7)
M	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	98	(95.1)	5	(4.9)	0	(0.0)	103	(13.5)
Q	**	(**)	0	(0.0)	0	(0.0)	**	(**)
R	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	30	(3.9)
W	132	(95.0)	7	(5.0)	0	(0.0)	139	(18.2)
X	**	(**)	**	(**)	0	(0.0)	5	(0.7)
ZA	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	740	(96.7)	25	(3.3)	0	(0.0)	765	(100.0)
2016								
C	489	(97.8)	11	(2.2)	0	(0.0)	500	(62.6)
D	**	(**)	**	(**)	0	(0.0)	8	(1.0)
E1	5	(100.0)	0	(0.0)	0	(0.0)	5	(0.6)
E2	6	(100.0)	0	(0.0)	0	(0.0)	6	(0.8)
H	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
L	6	(100.0)	0	(0.0)	0	(0.0)	6	(0.8)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)
O	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	81	(92.0)	7	(8.0)	0	(0.0)	88	(11.0)
R	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	15	(1.9)
W	**	(**)	**	(**)	0	(0.0)	156	(19.5)
X	**	(**)	**	(**)	0	(0.0)	7	(0.9)
Total	772	(96.6)	27	(3.4)	0	(0.0)	799	(100.0)
Grand								
Total	2047	(96.3)	79	(3.7)	0	(0.0)	2126	(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	5	(12.5)	15	(37.5)	13	(32.5)	7	(17.5)	40	(2.0)
Hospice	5	(62.5)	**	(**)	0	(0.0)	**	(**)	8	(0.4)
Same hospital	740	(43.7)	430	(25.4)	255	(15.1)	268	(15.8)	1693	(82.7)
Other hospital	173	(56.5)	**	(**)	29	(9.5)	**	(**)	306	(14.9)
Total	923	(45.1)	529	(25.8)	297	(14.5)	298	(14.6)	2047	(100.0)

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

Year / Organisation	PIM2r GROUP											
	<1% Med	IQR	1 - <5% Med	IQR	5 - <15% Med	IQR	15 - <30% Med	IQR	30%+ Med	IQR	Total Med	IQR
2014												
C	28	(27-28)	26	(24-27)	23	(17-26)	24	(23-24)	0	(0-0)	26	(23-28)
D	28	(24-28)	22	(16-23)	24	(24-24)					23	(17-25)
E1	23.5	(12-27)	26	(18-27)	15	(15-15)					23.5	(17-27)
E2	27	(27-27)	24	(22-26)	24	(24-24)					25	(23-27)
F	26	(26-26)	17	(17-17)							21.5	(17-26)
I	27	(27-27)									27	(27-27)
K2			0	(0-0)							0	(0-0)
L			24	(24-24)	27	(27-27)					25.5	(24-27)
N			24	(24-24)							24	(24-24)
P	27	(25-28)	26	(24-28)	23	(16-26)	13	(8-20)	23	(23-23)	26	(22-28)
R					25	(25-25)					25	(25-25)
V	28	(27-28)	26	(24-28)	28	(28-28)			0	(0-0)	27	(24-28)
W	26	(26-27)	26	(22-26)	25	(22-27)	0	(0-20)			26	(23-27)
X					24	(21-27)					24	(21-27)
Total	27	(26-28)	26	(23-27)	23	(17-26)	20	(0-24)	0	(0-0)	26	(23-27)
2015												
C	28	(28-28)	27	(23-28)	22	(18-27)	24	(21-27)	0	(0-0)	28	(24-28)
D	28	(27-28)	22	(10-24)	27	(27-27)					25	(22-28)
E1	22	(20-26)			13	(13-13)					21	(17-24)
E2	27	(27-27)	24.5	(23-26)	20	(20-20)					26	(23-27)
F			28	(28-28)							28	(28-28)
I					0	(0-0)					0	(0-0)
K3	28	(28-28)									28	(28-28)
L	24	(23-28)	16	(16-16)			0	(0-0)			23	(16-24)
M			25	(25-25)							25	(25-25)
N	20.5	(13-28)	18	(18-18)			20	(20-20)			19	(16-24)
O	26	(26-26)									26	(26-26)
P	27	(24-28)	26	(22-28)	25	(21-26)	3	(0-16)	0	(0-0)	26	(21-28)
Q			18	(18-18)							18	(18-18)
R	25.5	(25-26)					26	(26-26)			26	(25-26)
V	26	(25-27)	23	(20-27)	24	(23-27)	17	(0-21)	9.5	(0-19)	23.5	(19-27)
W	27	(26-28)	25	(21-26)	21.5	(10-25)	13.5	(7-20)	12	(0-14)	25	(21-27)
X			23	(20-23)	10.5	(0-21)					21	(20-23)
ZA	25	(19-28)									25	(19-28)
Total	28	(26-28)	26	(23-28)	23	(18-26)	19	(0-26)	0	(0-14)	26	(23-28)
2016												
C	28	(28-28)	27	(24-28)	25	(21-27)	19	(9-27)	0	(0-0)	28	(25-28)
D	28	(25-28)			23	(0-26)					25.5	(19-28)
E1	28	(28-28)	26	(26-27)							26	(26-27)
E2	27	(26-27)	14	(0-26)							26	(14-27)
H	25	(25-25)			22	(22-22)					25	(22-25)
K2			22.5	(18-27)							22.5	(18-27)
L	28	(28-28)	24	(23-26)							25	(23-27)
N	28	(28-28)									28	(28-28)
O			26	(26-26)							26	(26-26)
P	27	(25-28)	25	(21-27)	24	(19-26)	12	(0-24)	0	(0-0)	25	(20-27)
R					0	(0-0)					0	(0-0)
V	26	(26-27)	27	(26-28)	16	(0-22)					26	(22-27)
W	26	(26-28)	25	(21-27)	24	(16-27)	22.5	(18-27)			26	(23-28)
X	23.5	(22-25)			7.5	(0-20)	19	(19-19)			19	(0-25)
Total	28	(26-28)	26	(23-28)	24	(18-27)	19	(17-27)	0	(0-0)	27	(24-28)
Grand Total	28	(26-28)	26	(23-28)	23	(18-26)	19	(0-24)	0	(0-6)	26	(23 - 28)

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																		
C	49	0	(0.0)	**	0	(0.0)	**	0	(0.0)	207	**	(1.0)	0	0		286	**	(**)
D	**	0	(0.0)	**	0	(0.0)	0	0		7	**	(14.3)	0	0		11	**	(**)
E1	5	0	(0.0)	0	0		**	0	(0.0)	**	0	(0.0)	0	0		8	0	(0.0)
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	(0.0)
I	**	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)
L	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	43	0	(0.0)	**	0	(0.0)	**	0	(0.0)	58	**	**	0	0		105	**	(**)
R	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
V	9	0	(0.0)	**	0	(0.0)	**	0	(0.0)	9	0	(0.0)	0	0		23	0	(0.0)
W	77	0	(0.0)	**	0	(0.0)	**	0	(0.0)	29	**	**	0	0		115	**	(**)
X	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
Total	190	0	(0.0)	36	0	(0.0)	19	0	(0.0)	317	6	(**)	0	0		562	**	(**)
2015																		
C	116	**	**	26	**	**	9	**	(11.1)	297	**	**	0	0		448	14	(**)
D	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		10	0	(0.0)
E1	**	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		5	0	(0.0)
F	0	0		0	0		**	0	(0.0)	0	0		0	0		**	0	(0.0)
I	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)
L	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		5	0	(0.0)
M	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)
O	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
P	36	0	(0.0)	**	0	(0.0)	**	0	(0.0)	56	**	**	0	0		103	**	(**)
Q	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
R	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
V	16	**	(6.3)	5	0	(0.0)	**	0	(0.0)	**	0	(0.0)	0	0		30	**	(**)
W	78	**	**	5	**	(20.0)	7	0	(0.0)	49	**	**	0	0		139	**	(**)
X	0	0		0	0		**	0	(0.0)	**	0	(0.0)	0	0		5	0	(0.0)
ZA	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
Total	262	**	(**)	45	**	(4.4)	22	**	(4.5)	436	12	(**)	0	0		765	19	(**)
2016																		
C	140	**	(0.7)	27	0	(0.0)	10	0	(0.0)	323	**	**	0	0		500	**	(**)
D	**	0	(0.0)	0	0		0	0		**	0	(0.0)	0	0		8	0	(0.0)
E1	**	0	(0.0)	**	0	(0.0)	**	0	(0.0)	**	0	(0.0)	0	0		5	0	(0.0)
E2	**	0	(0.0)	0	0		**	0	(0.0)	0	0		0	0		6	0	(0.0)
H	**	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)
L	0	0		**	0	(0.0)	0	0		**	0	(0.0)	0	0		6	0	(0.0)
N	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
O	**	0	(0.0)	0	0		0	0		0	0		0	0		**	0	(0.0)
P	29	**	**	**	0	(0.0)	**	0	(0.0)	56	**	**	0	0		88	**	(**)
R	0	0		0	0		0	0		**	0	(0.0)	0	0		**	0	(0.0)
V	5	**	(20.0)	**	0	(0.0)	**	**	(100.0)	7	0	(0.0)	0	0		15	**	(13.3)
W	98	**	**	**	0	(0.0)	**	0	(0.0)	52	**	**	0	0		156	**	(**)
X	**	0	(0.0)	0	0		**	0	(0.0)	**	0	(0.0)	0	0		7	0	(0.0)
Total	287	**	(**)	36	0	(0.0)	21	**	(4.8)	455	7	(1.5)	0	0		799	**	(**)
Grand Total	739	8	(1.1)	117	**	(**)	62	**	(**)	1208	25	(2.1)	0	0		2,126	37	(1.7)

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

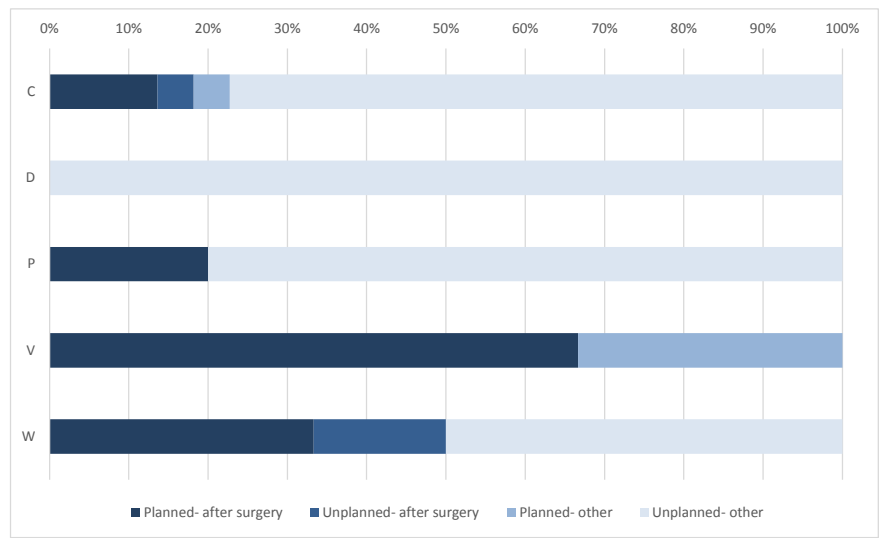


FIGURE 46c RELATIVE RATES OF EMERGENCY READMISSION WITHIN 48 HOURS OF DISCHARGE, 2014 - 2016

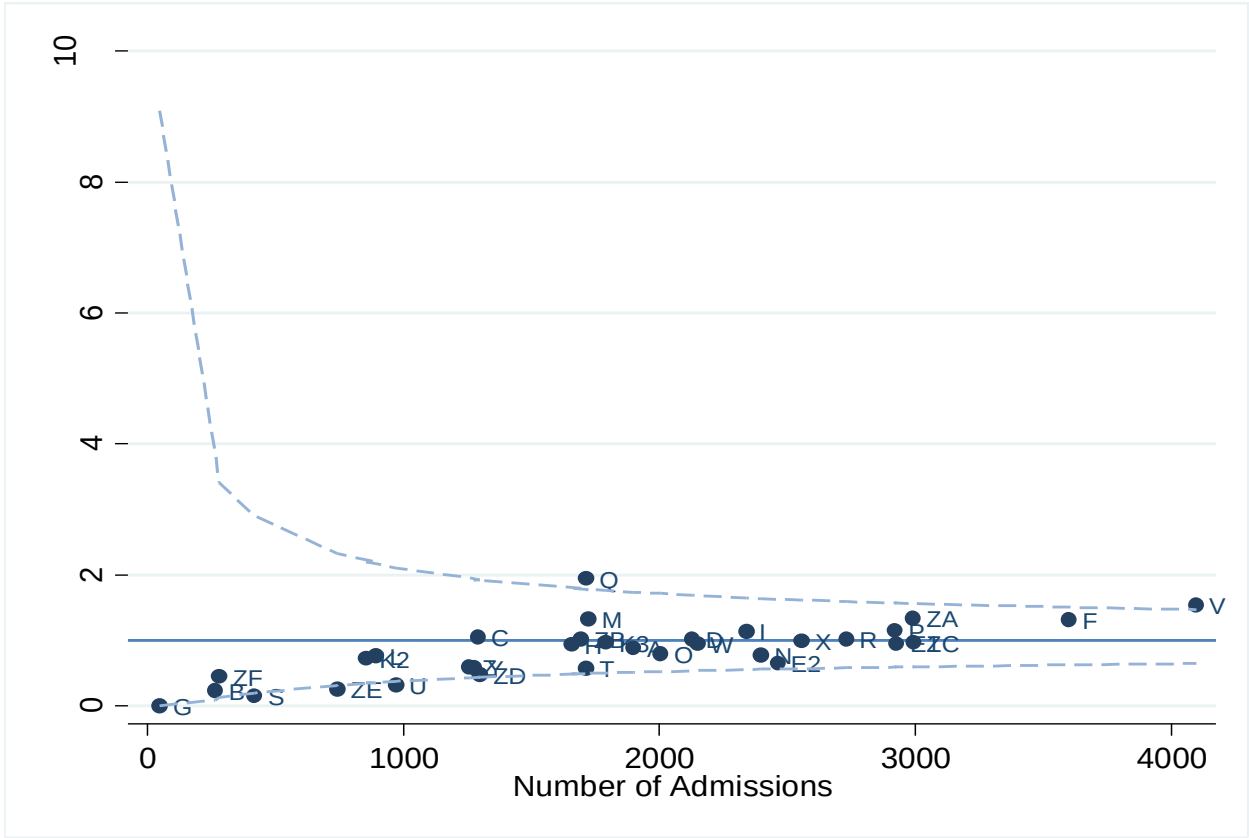


Table 46d UNPLANNED EXTUBATION RATES FOR ALL ADMISSIONS BY HEALTH ORGANISATION, 2015 - 2016

Organisation	Admissions	Unplanned extubations	Intubated days	Unplanned extubations per
2015				
C	455	**	1,155	0.3
D	11	0	41	0.0
E1	**	0	16	0.0
E2	5	0	**	0.0
F	**	0	0	
I	**	0	**	0.0
K3	**	0	0	
L	8	**	27	3.7
M	**	0	**	0.0
N	**	0	33	0.0
O	**	0	**	0.0
P	103	**	394	1.0
Q	**	0	10	0.0
R	**	0	7	0.0
V	30	**	184	1.6
W	139	**	895	0.2
X	5	0	59	0.0
ZA	**	0	12	0.0
Total	776	13	2,842	0.5
2016				
C	505	**	1,150	0.3
D	8	0	50	0.0
E1	6	0	10	0.0
E2	6	0	56	0.0
H	**	0	12	0.0
K2	**	0	11	0.0
L	7	0	26	0.0
N	**	0	0	
O	**	0	**	0.0
P	89	**	453	0.2
Q	**	0	0	
R	**	0	**	0.0
V	15	0	89	0.0
W	158	**	643	0.6
X	7	0	101	0.0
Total	810	9	2,609	0.3
Grand Total	1,586	22	5,451	0.4

FIGURE 46d RELATIVE RATES OF UNPLANNED EXTUBATION FOR ALL ADMISSIONS BY HEALTH ORGANISATION, 2015 - 2016

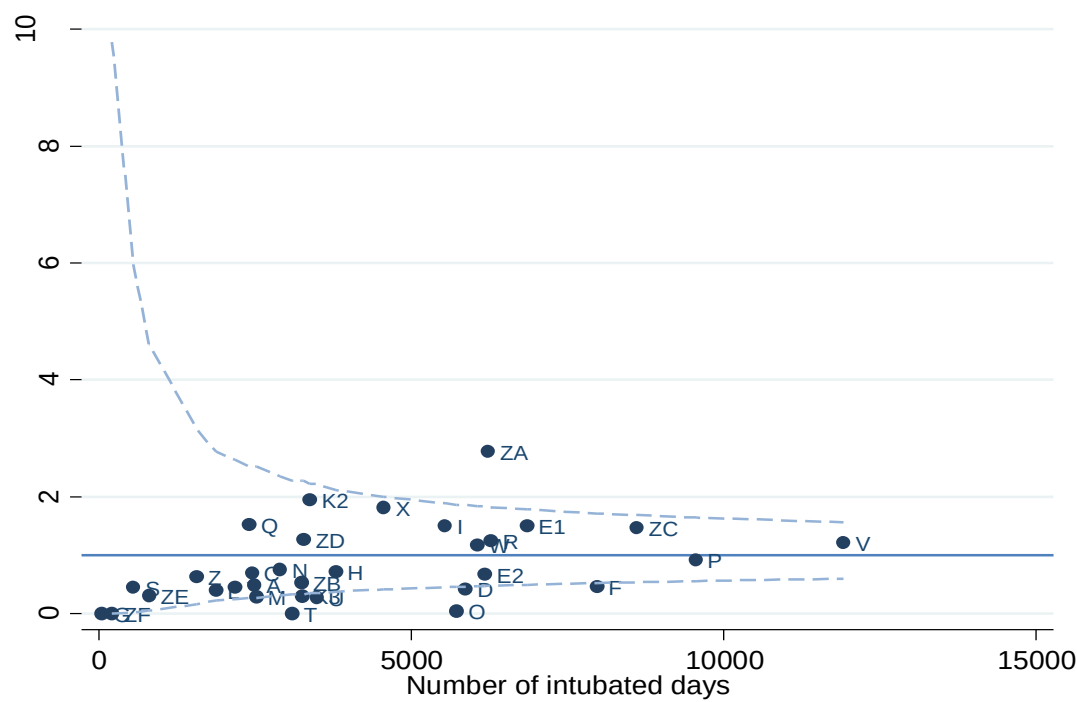


TABLE 47 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014

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

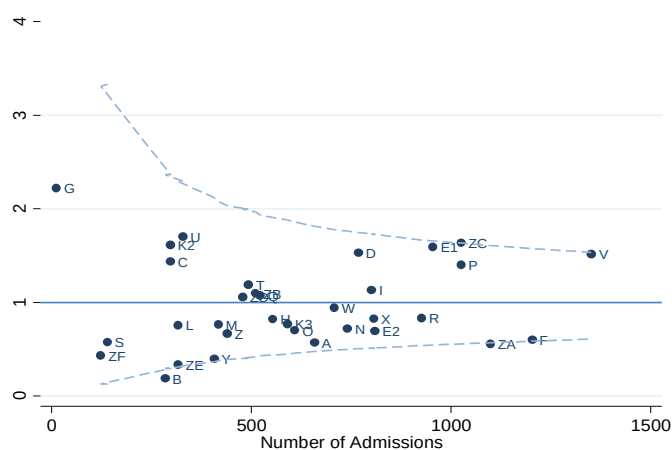


FIGURE 47b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2014: PIM2r 2017 ADJUSTED

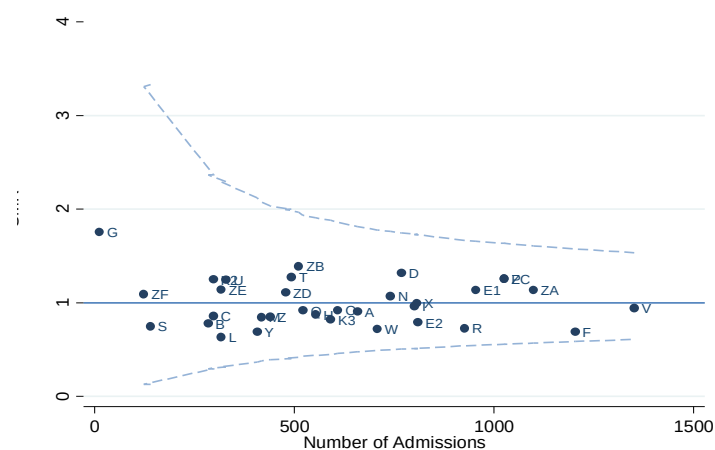


TABLE 48 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015

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

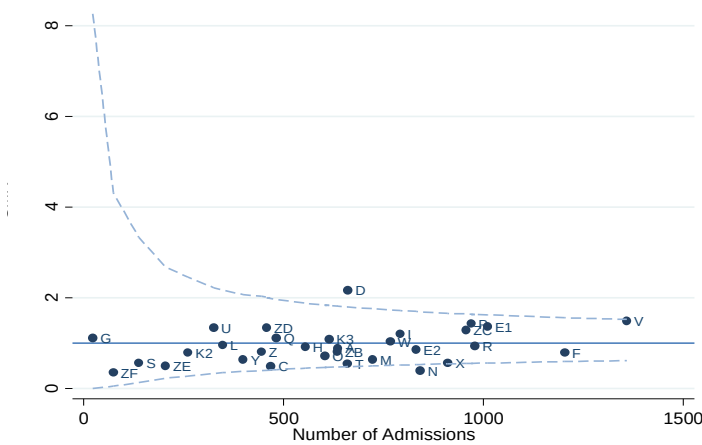


FIGURE 48b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2015: PIM3 ADJUSTED

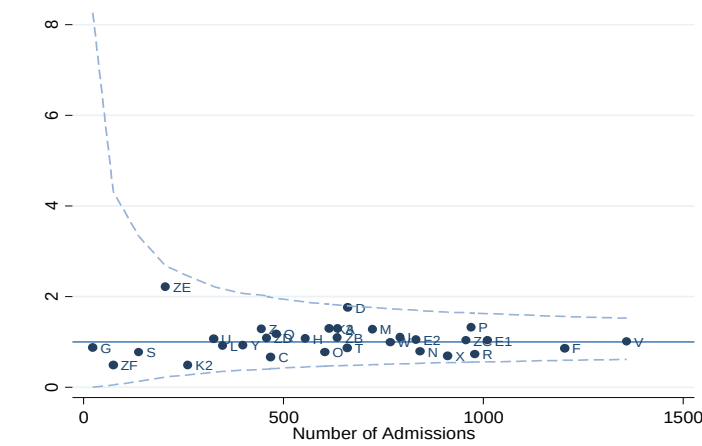


TABLE 49 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2016

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

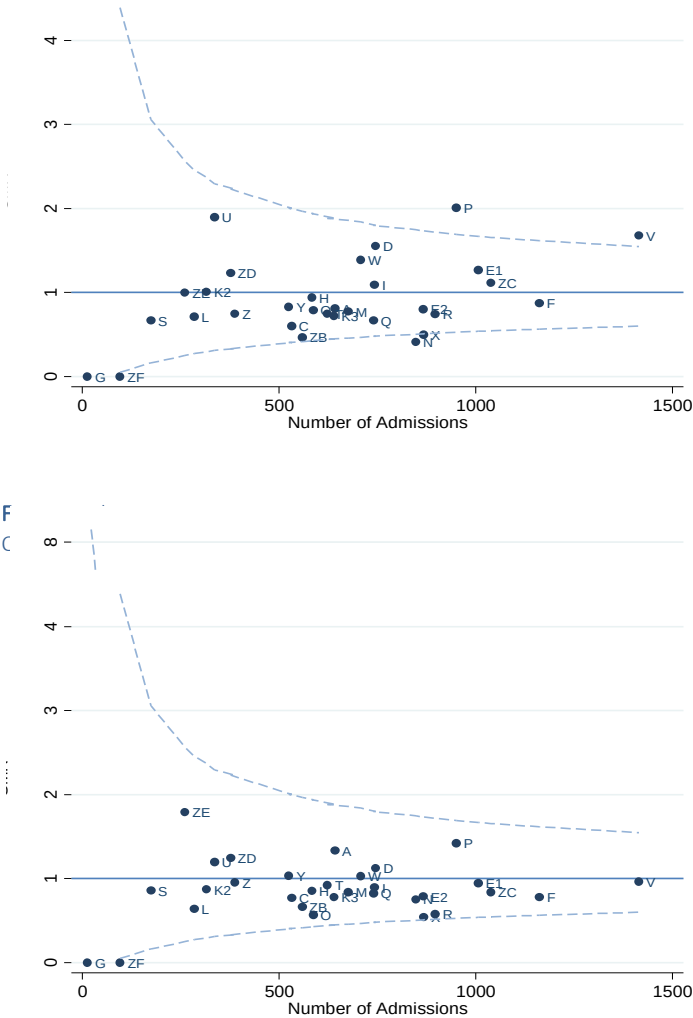


TABLE 50 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 - 2016

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
K1	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

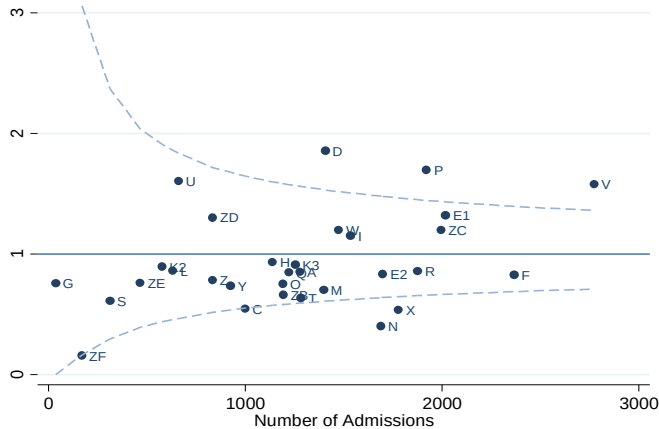


FIGURE 50b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 - 2016: PIM3 ADJUSTED

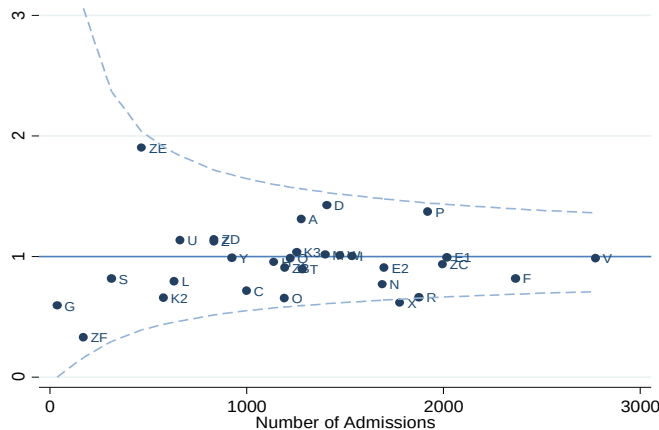


TABLE 51 WELSH CHILDREN BY FOLLOW-UP STATUS AND AGE, 2014 - 2016

Age Group	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	%	n	%	n	%	n	%
<1 year	485	(77.6)	7	(1.1)	133	(21.3)	625	(41.1)
1-4 years	355	(86.6)	**	(**)	**	(**)	410	(27.0)
5-10 years	205	(87.2)	**	(**)	**	(**)	235	(15.5)
11-15 years	227	(90.4)	**	(**)	**	(**)	251	(16.5)
Total	1,272	(83.6)	13	(0.9)	236	(15.5)	1,521	(100.0)

This table now reports numbers of children rather than admissions.

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

Organisation	Blood / lymphatic	Body wall and cavities	Cardio - vascular	Endocrine / metabolic	Gastro - intestinal	DIAGNOSTIC GROUP		Neurological	Oncology	Respiratory	Trauma	Other	Total
						Infection	Musculo - skeletal						
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)
C	14 (1.5)	14 (1.5)	43 (4.5)	23 (2.4)	51 (5.4)	57 (6.0)	87 (9.1)	145 (15.2)	60 (6.3)	362 (38.0)	43 (4.5)	53 (5.6)	952 (59.6)
D	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	5 (26.3)	19 (1.2)
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	** (**)	10 (0.6)
E2	0 (0.0)	0 (0.0)	5 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	5 (0.3)
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)	** (**)
H	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)
I	0 (0.0)	0 (0.0)	** (**)	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)	** (**)
L	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	5 (50.0)	0 (0.0)	0 (0.0)	10 (0.6)
M	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	** (**)	** (**)	** (**)
O	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	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	** (**)	15 (6.9)	69 (31.7)	** (**)	21 (9.6)	10 (4.6)	** (**)	15 (6.9)	5 (2.3)	58 (26.6)	10 (4.6)	6 (2.8)	218 (13.6)
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)	** (**)
R	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	** (**)	** (**)	17 (34.7)	** (**)	10 (20.4)	** (**)	** (**)	** (**)	** (**)	6 (12.2)	** (**)	** (**)	47 (3.1)
W	0 (0.0)	0 (0.0)	259 (84.9)	** (**)	0 (0.0)	7 (2.3)	** (**)	7 (2.3)	0 (0.0)	19 (6.2)	** (**)	7 (2.3)	204 (19.1)
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)	10 (0.6)
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)	** (**)
Total	17 (1.1)	34 (2.1)	406 (25.4)	32 (2.0)	86 (5.4)	80 (5.0)	99 (6.2)	177 (11.1)	70 (4.4)	462 (28.9)	57 (3.6)	75 (4.7)	1595 (100.0)

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

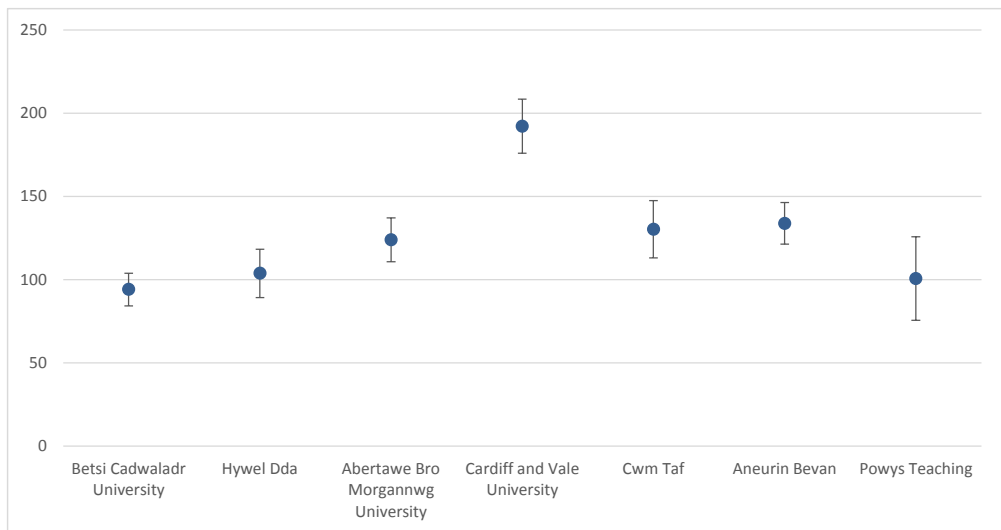
Sex	Age Group (Years)	Population	PREVALENCE RATES											
			2014 (95% CI)			2015 (95% CI)			2016 (95% CI)			2014-16 (95% CI)		
			Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper
Male	<1 year	17,324	969.8	823.8	1115.7	1229.5	1065.4	1393.6	1229.5	1065.4	1393.6	1142.9	1051.5	1234.3
	1-4 years	73,755	116.6	92	141.2	155.9	127.4	184.4	143.7	116.4	171.1	138.7	123.2	154.3
	5-10 years	107,019	42	29.8	54.3	69.1	53.4	84.9	69.1	53.4	84.9	60.1	51.6	68.6
	11-15 years	86,510	49.7	34.9	64.6	68.2	50.8	85.6	55.5	39.8	71.2	57.8	48.6	67
Female	<1 year	16,306	699.1	571.2	827	674.6	549	800.2	932.2	784.7	1079.7	768.6	691.2	846
	1-4 years	70,290	68.3	49	87.6	133.7	106.7	160.7	133.7	106.7	160.7	111.9	97.6	126.2
	5-10 years	102,073	26.5	16.5	36.4	37.2	25.4	49.1	44.1	31.2	57	35.9	29.2	42.6
	11-15 years	81,564	38	24.6	51.4	76	57.1	94.9	82.1	62.5	101.8	65.4	55.3	75.5
Total		554,841	101.3	92.9	109.6	137.9	128.1	147.6	144	134	154	127.7	122.3	133.1

Populations for calculation of prevalence are taken from the National Records of Scotland mid-2014 estimates; <https://www.nrscotland.gov.uk/statistics-and-data/statistics/statistics-by-theme/population/population-estimates/mid-year-population-estimates/mid-2014/list-of-tables>

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

Country /Health Board	Population	PREVALENCE											
		2013 (95% CI)			2014 (95% CI)			2015 (95% CI)			2013 - 2015 (95% CI)		
		Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper
Wales													
Betsi Cadwaladr University	123,766	98.8	81.3	116.4	101.8	84	119.6	81.6	65.6	97.5	94.1	84.2	104
Hywel Dda	65,250	71.5	50.6	92.4	119	92.1	145.9	120.8	93.7	147.9	103.8	89.3	118.3
Abertawe Bro Morgannwg University	91,477	87.7	68.5	106.8	133.4	109.8	157	150.7	125.7	175.8	123.9	110.8	137.1
Cardiff and Vale University	88,925	123.2	100.6	145.8	226.2	195.4	256.9	227.3	196.6	258	192.2	175.9	208.6
Cwm Taf	55,212	107.2	80.1	134.4	128.3	98.8	157.9	155.2	122.7	187.7	130.3	113	147.5
Aneurin Bevan	108,297	116.3	95.9	136.6	134	112.2	155.8	151.2	128	174.3	133.8	121.2	146.4
Powys Teaching	21,914	85.3	44.9	125.7	96.7	54.2	139.1	119.9	72.9	166.9	100.6	75.6	125.7
Total	554,841	101.3	92.9	109.6	137.9	128.1	147.6	144	134	154	127.7	122.3	133.1

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



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