



2016  
NATIONAL  
REPORT  
FOR  
SCOTLAND



TABLES AND FIGURES

Paediatric Intensive  
Care Audit Network

DATA COLLECTION PERIOD  
JANUARY 2013 – DECEMBER 2015

## KEY

Cambridge, Addenbrooke's Hospital	A
Brighton, Royal Alexandra Hospital*	B
Cardiff, Noah's Ark children's Hospital for Wales	C
Manchester, Royal Children's Hospital	D
London, Great Ormond Street Hospital - PICU/NICU	E1
London, Great Ormond Street Hospital - CCCU	E2
London, Evelina Children's Hospital	F
Hull Royal Infirmary	G
London, Kings College Hospital	H
Leeds General Infirmary	I
Newcastle, Great North Children's Hospital	K1K3
Newcastle Freeman Hospital	K2
Stoke on Trent, Royal Stoke University Hospital.	L
Nottingham, Queen's Medical Centre	M
Oxford, John Radcliffe Hospital	N
London, Royal Brompton Hospital	O
Liverpool, Alder Hey	P
Sheffield Children's Hospital (PICU)	Q
Southampton Children's Hospital	R
Middlesbrough, James Cook Hospital	S
London, St George's Hospital	T
London, St Mary's Hospital	U
Birmingham Children's Hospital	V
Bristol, Royal Hospital for Children	W
Leicester Glenfield Hospital	X
Leicester Royal Infirmary	X
Edinburgh Royal Hospital for Sick Children	Y
London, The Royal London Hospital	Z
Glasgow Royal Hospital for Children	ZA
Belfast, Royal Belfast Hospital for Sick Children	ZB
Dublin, Our Lady's Children's Hospital Crumlin	ZC
Dublin, Children's University Hospital Temple Street	ZD
London, Harley Street Clinic	ZE
London, The Portland Hospital	ZF
NWTS: North West and North Wales P.T.S	T003
Embrace: Yorkshire & Humber Infant & Children's Service	T002
CATS - Children's Acute Transport Service	T001
STRS - South Thames Retrieval Service	T004
KIDS Intensive Care & Decision Support	T005
SCOTSTAR - Edinburgh team	T016
IPATS –Irish Paediatric Acute Transport Service	T022
WATCh - Wales and West Acute Transport for Children	T024
NECTAR - North East Children's Transport and Retrieval	T026
SORT - Southampton, Oxford retrieval team	T008
NISTAR -Paediatric	T010

\* Brighton is no longer designated as a PICU as of 2014 and so will not be included in future annual reports

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PICANet was established in collaboration with the Paediatric Intensive Care Society (PICS) and their active support continues to be a key component of our successful progress. The PICANet Steering Group (SG) has patient, academic, clinical, government and NHS members all of whom are thanked for their continuing assistance and advice. Members of the Clinical Advisory Group (CAG) provide a formal interface between PICANet and the clinical care teams and their valuable support and contribution is gratefully acknowledged.

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.

## SMALL NUMBER POLICY

Publication of PICANet data is subject to scrutiny for small numbers. When small numbers of admissions are involved other data items may become identifiable i.e. a living individual may be identified from the data. To address this PICANet refers to the Office for National Statistics (ONS) 'Review of the Dissemination of Health Statistics: Confidentiality Guidance' risk management document which details accepted methods of ensuring anonymity in the data. PICANet applies the 'Suppression' method replacing values of one to four with an asterisk. If a value can still be deduced from the row or column totals secondary suppression is used; values within the cells of the main table are changed to preserve totals where possible and lower numbers including zeros are replaced in preference to larger values. For some tables it may be necessary to anonymise the row or column totals. The resulting tables display anonymous data retaining as many values as possible.

The ONS guidance can be found in

<https://www.ons.gov.uk/methodology/methodologytopicsandstatisticalconcepts/disclosurecontrol/healthstatistics>

## EXECUTIVE SUMMARY

This report provides information on all 4,341 children under 16 years admitted to paediatric intensive care in the United Kingdom and the Republic of Ireland, between 1 January 2013 and 31 December 2015, whose usual place of residence is Scotland.

- The majority of Scottish children were treated in paediatric intensive care units within Scotland with 70% of admissions to Glasgow, 28% to Edinburgh and just over 3% to PICUs outside of the country.
- Almost half of the admissions were diagnosed with a cardiovascular (20%) or respiratory (29%) condition.
- Almost half of admissions were 'unplanned - other' i.e. not following a surgical or non-surgical elective procedure.
- Age specific prevalence was 159 (95%CI: 154-164) admissions per 100,000 children annually in Scotland between 2013 and 2015.
- Scottish children received 26,954 bed days in paediatric intensive care, out of which 52% were provided for children under one year of age.
- Crude mortality for Scottish children treated in paediatric intensive care was 2.1%, compared with 3.7% in the UK and the Republic of Ireland in the period 2013-2015.
- Nearly half of admissions of Scottish children admitted to PICU were invasive ventilated.
- Two thirds of admissions of Scottish children stayed in PICU for up to 3 days.
- In 2015, unplanned extubation rates were very low for Scottish children ranging between 0 and 1.3 unplanned extubations per 100 intubated days.
- The average emergency readmissions rate for Scottish children was 1.4%, compared with 1.7% in the UK and the Republic of Ireland in the period 2013-2015.

## 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 Scotland.

The data are presented for the three year period January 2013 – December 2015. 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 2013 - December 2015 (published November 2016: Universities of Leeds and Leicester.), which may be accessed at [www.picanet.org.uk](http://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. We have used the following definitions:

- *Own team* identifies that the team from the admitting hospital collected the child from the referring hospital.
- *Other specialist team (PICU)* identifies that another PICU retrieval team transferred the child to the admitting unit.
- *Other specialist team (non PICU)* identifies that another transport team, not a PICU team (e.g. Accident and Emergency Department (A&E), theatre teams or neonatal teams), transferred the child to the admitting unit.
- *Non-specialist team* identifies that a non-PICU, non-specialist team transported the child to the admitting unit (e.g. ward staff).

## 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, described 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 1<sup>st</sup> January 2015 all units had started collection of these new data items.

## UNPLANNED EXTUBATION

A new table showing the rates of unplanned extubation per 100 intubated days has been produced for Scottish 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 new 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 Scottish children.

## CHANGES IN TABLES 26-28

Following review of the Retrieval and Transfer data published in the 2016 Annual Report we have decided to revise Tables 26-28 to reflect a change in the definition of 'transport team type' introduced in the admissions form in mid-2014 (see supplement of the main Annual Report). As a result, these tables only include 2015 data.

TABLE 1 ADMISSIONS BY AGE AND SEX, 2013 - 2015

Age Years	SEX							
	Male		Female		Ambiguous		Unknown	
	n	(%)	n	(%)	n	(%)	n	(%)
0	939	(58.6)	662	(41.3)	**	(0.1)	0	(0.0)
1	363	(61.0)	232	(39.0)	0	(0.0)	0	(0.0)
2	176	(56.4)	136	(43.6)	0	(0.0)	0	(0.0)
3	128	(51.8)	119	(48.2)	0	(0.0)	0	(0.0)
4	122	(56.5)	94	(43.5)	0	(0.0)	0	(0.0)
5	112	(69.6)	49	(30.4)	0	(0.0)	0	(0.0)
6	83	(55.7)	66	(44.3)	0	(0.0)	0	(0.0)
7	56	(54.9)	46	(45.1)	0	(0.0)	0	(0.0)
8	68	(57.6)	50	(42.4)	0	(0.0)	0	(0.0)
9	69	(59.5)	47	(40.5)	0	(0.0)	0	(0.0)
10	56	(62.9)	33	(37.1)	0	(0.0)	0	(0.0)
11	72	(54.1)	61	(45.9)	0	(0.0)	0	(0.0)
12	48	(43.6)	62	(56.4)	0	(0.0)	0	(0.0)
13	50	(37.3)	84	(62.7)	0	(0.0)	0	(0.0)
14	68	(46.3)	79	(53.7)	0	(0.0)	0	(0.0)
15	50	(45.5)	60	(54.5)	0	(0.0)	0	(0.0)
Grand Total	2460	(56.7)	1880	(43.3)	**	(0.0)	0	(0.0)

FIGURE 1 ADMISSIONS BY AGE AND SEX, 2013 - 2015

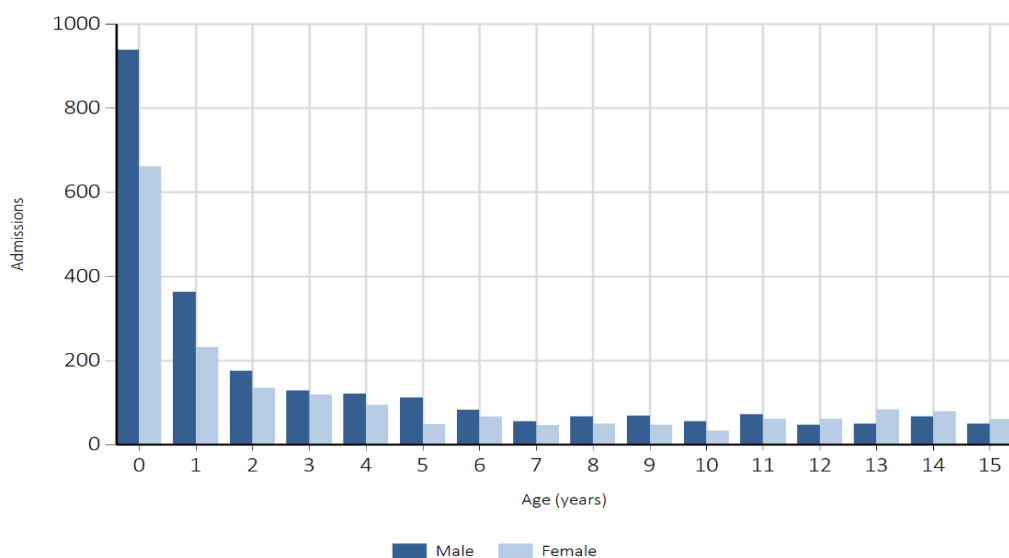




TABLE 2 ADMISSIONS BY AGE (<1 YEAR) AND SEX, 2013 - 2015

Age Months	SEX									
	Male		Female		Ambiguous		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
0	238	(60.9)	152	(38.9)	**	(**)	0	(0.0)	391	(24.4)
1	115	(60.8)	74	(39.2)	0	(0.0)	0	(0.0)	189	(11.8)
2	84	(54.2)	71	(45.8)	0	(0.0)	0	(0.0)	155	(9.7)
3	83	(59.3)	57	(40.7)	0	(0.0)	0	(0.0)	140	(8.7)
4	87	(59.2)	60	(40.8)	0	(0.0)	0	(0.0)	147	(9.2)
5	58	(54.7)	48	(45.3)	0	(0.0)	0	(0.0)	106	(6.6)
6	52	(56.5)	40	(43.5)	0	(0.0)	0	(0.0)	92	(5.7)
7	48	(58.5)	34	(41.5)	0	(0.0)	0	(0.0)	82	(5.1)
8	46	(56.1)	36	(43.9)	0	(0.0)	0	(0.0)	82	(5.1)
9	47	(66.2)	24	(33.8)	0	(0.0)	0	(0.0)	71	(4.4)
10	41	(53.2)	36	(46.8)	0	(0.0)	0	(0.0)	77	(4.8)
11	40	(57.1)	30	(42.9)	0	(0.0)	0	(0.0)	70	(4.4)
Grand Total	939	(58.6)	662	(41.3)	**	(**)	0	(0.0)	1602	(100.0)

FIGURE 2 ADMISSIONS BY AGE (<1 YEAR) AND SEX, 2013 - 2015

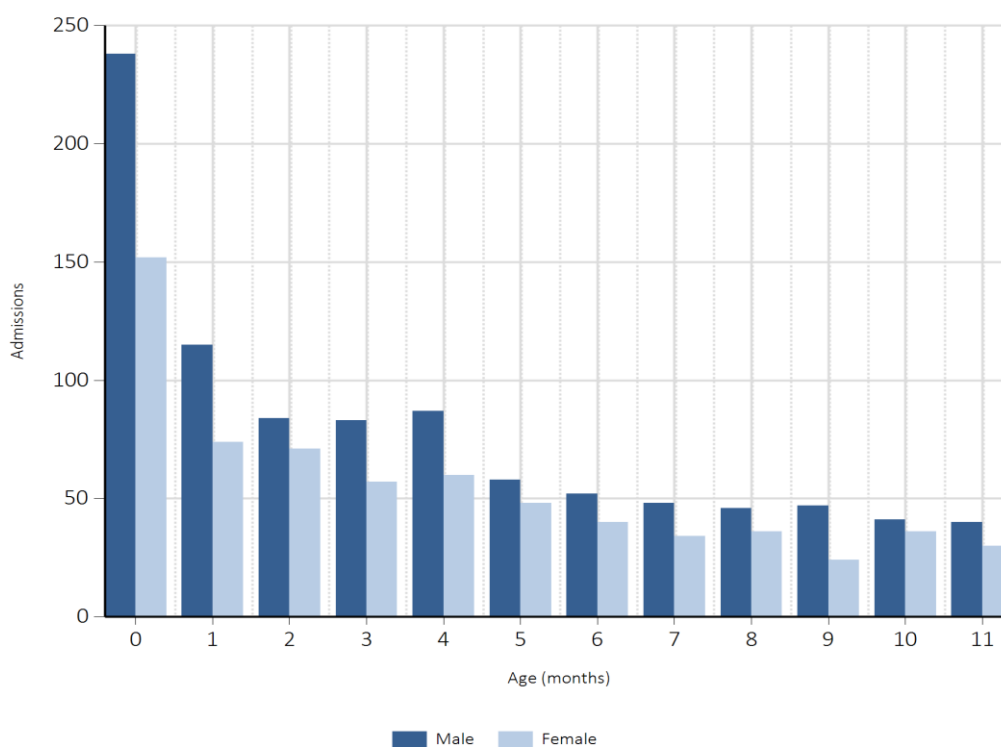


TABLE 3 ADMISSIONS BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2013										
D	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)
F	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)
I	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)
K2	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(0.5)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Y	114	(25.4)	104	(23.2)	68	(15.1)	163	(36.3)	449	(29.6)
ZA	411	(39.7)	367	(35.5)	155	(15.0)	102	(9.9)	1035	(68.2)
Total	536	(35.3)	485	(32.0)	228	(15.0)	268	(17.7)	1517	(100.0)
2014										
D	**	(**)	**	(**)	0	(0.0)	0	(0.0)	6	(0.4)
E2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	**	(**)	**	(**)	**	(**)	6	(0.4)
H	**	(**)	**	(**)	0	(0.0)	**	(**)	5	(0.3)
I	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	**	(**)	0	(0.0)	**	(**)	**	(**)
K2	0	(0.0)	5	(83.3)	**	(**)	0	(0.0)	6	(0.4)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Y	132	(35.1)	100	(26.6)	61	(16.2)	83	(22.1)	376	(25.5)
ZA	407	(38.5)	342	(32.3)	191	(18.1)	118	(11.2)	1058	(71.9)
ZB	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	550	(37.4)	461	(31.3)	257	(17.5)	204	(13.9)	1472	(100.0)
2015										
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	**	(**)	**	(**)	6	(0.4)
F	6	(85.7)	0	(0.0)	**	(**)	0	(0.0)	7	(0.5)
H	0	(0.0)	**	(**)	**	(**)	**	(**)	7	(0.5)
I	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K1K3	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
K2	**	(**)	**	(**)	**	(**)	**	(**)	6	(0.4)
S	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	**	(**)	**	(**)	10	(0.7)
Y	107	(28.2)	125	(33.0)	84	(22.2)	63	(16.6)	379	(28.0)
ZA	394	(42.5)	286	(30.8)	154	(16.6)	94	(10.1)	928	(68.6)
ZF	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	516	(38.2)	424	(31.4)	250	(18.5)	162	(12.0)	1352	(100.0)
Grand										
Total	1602	(36.9)	1370	(31.6)	735	(16.9)	634	(14.6)	4341	(100.0)

TABLE 4 ADMISSIONS BY AGE (&lt;1) BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	AGE GROUP (MONTHS)										Total
	<1		1-2		3-5		6-11				
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	
2013											
D	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	
E2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	
I	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	
P	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
Y	34	(29.8)	33	(28.9)	17	(14.9)	30	(26.3)	114	(21.3)	
ZA	86	(20.9)	90	(21.9)	122	(29.7)	113	(27.5)	411	(76.7)	
Total	122	(22.8)	124	(23.1)	143	(26.7)	147	(27.4)	536	(100.0)	
2014											
D	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	
F	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	
H	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
K1K3	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	
Y	45	(34.1)	32	(24.2)	24	(18.2)	31	(23.5)	132	(24.0)	
ZA	89	(21.9)	73	(17.9)	100	(24.6)	145	(35.6)	407	(74.0)	
Total	137	(24.9)	108	(19.6)	127	(23.1)	178	(32.4)	550	(100.0)	
2015											
D	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	
F	**	(**)	0	(0.0)	**	(**)	**	(**)	6	(1.2)	
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	
V	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	
Y	42	(39.3)	25	(23.4)	18	(16.8)	22	(20.6)	107	(20.7)	
ZA	84	(21.3)	87	(22.1)	99	(25.1)	124	(31.5)	394	(76.4)	
Total	132	(25.6)	112	(21.7)	123	(23.8)	149	(28.9)	516	(100.0)	
Grand											
Total	391	(24.4)	344	(21.5)	393	(24.5)	474	(29.6)	1602	(100.0)	

TABLE 5 ADMISSIONS BY AGE (16+) BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	AGE GROUP (YEARS)									
	16		17-20		21-25		26+		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2013										
Y	20	(46.5)	23	(53.5)	0	(0.0)	0	(0.0)	43	(68.3)
ZA	9	(45.0)	11	(55.0)	0	(0.0)	0	(0.0)	20	(31.7)
Total	29	(46.0)	34	(54.0)	0	(0.0)	0	(0.0)	63	(100.0)
2014										
H	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	10	(34.5)	19	(65.5)	0	(0.0)	0	(0.0)	29	(50.9)
ZA	14	(51.9)	11	(40.7)	**	(**)	**	(**)	27	(47.4)
Total	25	(43.9)	30	(52.6)	**	(**)	**	(**)	57	(100.0)
2015										
K2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	**	(**)	12	(66.7)	**	(**)	0	(0.0)	18	(40.0)
ZA	19	(79.2)	5	(20.8)	0	(0.0)	0	(0.0)	24	(53.3)
Total	24	(53.3)	19	(42.2)	**	(**)	0	(0.0)	45	(100.0)
Grand										
Total	78	(47.3)	83	(50.3)	**	(**)	**	(**)	165	(100.0)

TABLE 6 ADMISSIONS BY MONTH AND AGE, 2013 - 2015

Year / Month	AGE GROUP (YEARS)								Total	
	<1		1-4		5-10		11-15			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2013										
1	43	(33.9)	53	(41.7)	13	(10.2)	18	(14.2)	127	(8.4)
2	44	(37.6)	32	(27.4)	23	(19.7)	18	(15.4)	117	(7.7)
3	36	(34.3)	31	(29.5)	14	(13.3)	24	(22.9)	105	(6.9)
4	35	(28.0)	48	(38.4)	15	(12.0)	27	(21.6)	125	(8.2)
5	40	(29.4)	36	(26.5)	32	(23.5)	28	(20.6)	136	(9.0)
6	28	(23.5)	39	(32.8)	25	(21.0)	27	(22.7)	119	(7.8)
7	33	(30.6)	40	(37.0)	15	(13.9)	20	(18.5)	108	(7.1)
8	40	(37.4)	34	(31.8)	18	(16.8)	15	(14.0)	107	(7.1)
9	55	(37.4)	39	(26.5)	24	(16.3)	29	(19.7)	147	(9.7)
10	55	(36.4)	49	(32.5)	25	(16.6)	22	(14.6)	151	(10.0)
11	66	(44.6)	42	(28.4)	14	(9.5)	26	(17.6)	148	(9.8)
12	61	(48.0)	42	(33.1)	10	(7.9)	14	(11.0)	127	(8.4)
Total	536	(35.3)	485	(32.0)	228	(15.0)	268	(17.7)	1517	(100.0)
2014										
1	53	(37.6)	42	(29.8)	20	(14.2)	26	(18.4)	141	(9.6)
2	49	(36.8)	47	(35.3)	18	(13.5)	19	(14.3)	133	(9.0)
3	45	(32.4)	49	(35.3)	19	(13.7)	26	(18.7)	139	(9.4)
4	40	(29.9)	46	(34.3)	25	(18.7)	23	(17.2)	134	(9.1)
5	54	(38.6)	33	(23.6)	28	(20.0)	25	(17.9)	140	(9.5)
6	45	(40.2)	29	(25.9)	18	(16.1)	20	(17.9)	112	(7.6)
7	43	(33.6)	48	(37.5)	23	(18.0)	14	(10.9)	128	(8.7)
8	31	(32.3)	32	(33.3)	20	(20.8)	13	(13.5)	96	(6.5)
9	35	(34.7)	29	(28.7)	25	(24.8)	12	(11.9)	101	(6.9)
10	38	(34.9)	36	(33.0)	23	(21.1)	12	(11.0)	109	(7.4)
11	51	(45.1)	34	(30.1)	20	(17.7)	8	(7.1)	113	(7.7)
12	66	(52.4)	36	(28.6)	18	(14.3)	6	(4.8)	126	(8.6)
Total	550	(37.4)	461	(31.3)	257	(17.5)	204	(13.9)	1472	(100.0)
2015										
1	49	(46.7)	33	(31.4)	14	(13.3)	9	(8.6)	105	(7.8)
2	46	(43.8)	31	(29.5)	17	(16.2)	11	(10.5)	105	(7.8)
3	42	(35.6)	35	(29.7)	27	(22.9)	14	(11.9)	118	(8.7)
4	44	(34.9)	43	(34.1)	27	(21.4)	12	(9.5)	126	(9.3)
5	43	(32.1)	48	(35.8)	27	(20.1)	16	(11.9)	134	(9.9)
6	25	(26.0)	35	(36.5)	19	(19.8)	17	(17.7)	96	(7.1)
7	35	(31.3)	34	(30.4)	22	(19.6)	21	(18.8)	112	(8.3)
8	48	(42.9)	28	(25.0)	23	(20.5)	13	(11.6)	112	(8.3)
9	36	(32.4)	46	(41.4)	21	(18.9)	8	(7.2)	111	(8.2)
10	41	(36.9)	34	(30.6)	16	(14.4)	20	(18.0)	111	(8.2)
11	58	(49.6)	25	(21.4)	21	(17.9)	13	(11.1)	117	(8.7)
12	49	(46.7)	32	(30.5)	16	(15.2)	8	(7.6)	105	(7.8)
Total	516	(38.2)	424	(31.4)	250	(18.5)	162	(12.0)	1352	(100.0)
Grand										
Total	1602	(36.9)	1370	(31.6)	735	(16.9)	634	(14.6)	4341	(100.0)

FIGURE 6 ADMISSIONS BY MONTH AND AGE, 2013 - 2015

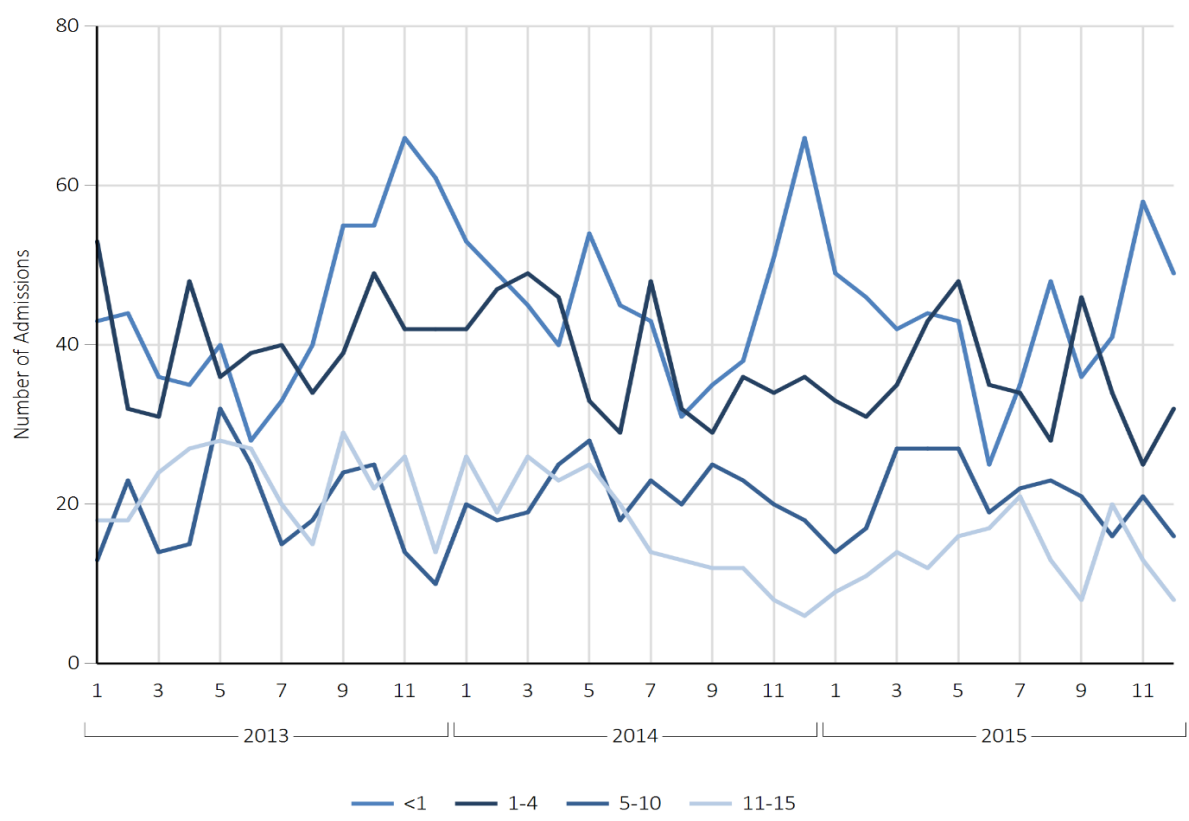


TABLE 7 ADMISSIONS BY MONTH AND PRIMARY DIAGNOSTIC GROUP, 2013 - 2015

Year / Month	Blood / lymphatic		Body wall and cavities		Cardiovascular		Endocrine / metabolic		Gastro - intestinal		Infection		DIAGNOSTIC GROUP Multisystem		Musculo - skeletal		Neurological		Oncology		Other		Respiratory		Trauma		Unknown		Total		
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	
2013																															
1	0	(0.0)	**	(**)	28	(22.0)	0	(0.0)	**	(**)	7	(5.5)	0	(0.0)	17	(13.4)	12	(9.4)	8	(6.3)	10	(7.9)	36	(28.3)	**	(**)	0	(0.0)		127	(8.4)
2	0	(0.0)	**	(**)	22	(18.8)	**	(**)	7	(6.0)	6	(5.1)	0	(0.0)	17	(14.5)	11	(9.4)	**	(**)	11	(9.4)	33	(28.2)	**	(**)	**	(**)		117	(7.7)
3	**	(**)	0	(0.0)	18	(17.1)	5	(4.8)	7	(6.7)	**	(**)	**	(**)	12	(11.4)	13	(12.4)	**	(**)	**	(**)	33	(31.4)	**	(**)	**	(**)		105	(6.9)
4	**	(**)	**	(**)	19	(15.2)	**	(**)	6	(4.8)	8	(6.4)	0	(0.0)	16	(12.8)	18	(14.4)	7	(5.6)	7	(5.6)	31	(24.8)	**	(**)	0	(0.0)		125	(8.2)
5	**	(**)	**	(**)	26	(19.1)	**	(**)	**	(**)	**	(**)	**	(**)	18	(13.2)	17	(12.5)	8	(5.9)	8	(5.9)	39	(28.7)	8	(5.9)	0	(0.0)		136	(9.0)
6	**	(**)	**	(**)	23	(19.3)	**	(**)	5	(4.2)	6	(5.0)	**	(**)	16	(13.4)	14	(11.8)	5	(4.2)	14	(11.8)	25	(21.0)	6	(5.0)	0	(0.0)		119	(7.8)
7	0	(0.0)	**	(**)	23	(21.3)	**	(**)	5	(4.6)	**	(**)	**	(**)	11	(10.2)	21	(19.4)	**	(**)	13	(12.0)	21	(19.4)	6	(5.6)	0	(0.0)		108	(7.1)
8	0	(0.0)	**	(**)	25	(23.4)	**	(**)	6	(5.6)	**	(**)	**	(**)	11	(10.3)	12	(11.2)	**	(**)	11	(10.3)	29	(27.1)	**	(**)	0	(0.0)		107	(7.1)
9	**	(**)	**	(**)	32	(21.8)	**	(**)	8	(5.4)	6	(4.1)	**	(**)	20	(13.6)	14	(9.5)	6	(4.1)	13	(8.8)	34	(23.1)	5	(3.4)	0	(0.0)		147	(9.7)
10	**	(**)	**	(**)	35	(23.2)	**	(**)	7	(4.6)	12	(7.9)	0	(0.0)	16	(10.6)	18	(11.9)	7	(4.6)	15	(9.9)	32	(21.2)	5	(3.3)	0	(0.0)		151	(10.0)
11	**	(**)	**	(**)	31	(20.9)	**	(**)	9	(6.1)	10	(6.8)	**	(**)	20	(13.5)	14	(9.5)	**	(**)	7	(4.7)	45	(30.4)	**	(**)	0	(0.0)		148	(9.8)
12	**	(**)	**	(**)	23	(18.1)	**	(**)	7	(5.5)	**	(**)	0	(0.0)	11	(8.7)	13	(10.2)	5	(3.9)	10	(7.9)	43	(33.9)	**	(**)	0	(0.0)		127	(8.4)
Total	11	(0.7)	23	(1.5)	305	(20.1)	26	(1.7)	74	(4.9)	71	(4.7)	8	(0.5)	185	(12.2)	177	(11.7)	60	(4.0)	123	(8.1)	401	(26.4)	51	(3.4)	**	(**)	1517	(100.0)	
2014																															
1	0	(0.0)	**	(**)	27	(19.1)	**	(**)	7	(5.0)	5	(3.5)	**	(**)	13	(9.2)	19	(13.5)	7	(5.0)	7	(5.0)	46	(32.6)	5	(3.5)	0	(0.0)		141	(9.6)
2	**	(**)	**	(**)	27	(20.3)	8	(6.0)	**	(**)	**	(**)	0	(0.0)	13	(9.8)	12	(9.0)	**	(**)	11	(8.3)	46	(34.6)	**	(**)	0	(0.0)		133	(9.0)
3	**	(**)	**	(**)	24	(17.3)	**	(**)	7	(5.0)	7	(5.0)	0	(0.0)	15	(10.8)	11	(7.9)	8	(5.8)	20	(14.4)	38	(27.3)	**	(**)	0	(0.0)		139	(9.4)
4	0	(0.0)	**	(**)	29	(21.6)	**	(**)	5	(3.7)	5	(3.7)	0	(0.0)	10	(7.5)	10	(7.5)	11	(8.2)	15	(11.2)	40	(29.9)	**	(**)	**	(**)		134	(9.1)
5	0	(0.0)	**	(**)	25	(17.9)	**	(**)	5	(3.6)	16	(11.4)	**	(**)	17	(12.1)	11	(7.9)	8	(5.7)	12	(8.6)	35	(25.0)	6	(4.3)	0	(0.0)		140	(9.5)
6	0	(0.0)	0	(0.0)	22	(19.6)	**	(**)	**	(**)	10	(8.9)	0	(0.0)	9	(8.0)	14	(12.5)	7	(6.3)	10	(8.9)	27	(24.1)	8	(7.1)	0	(0.0)		112	(7.6)
7	0	(0.0)	**	(**)	32	(25.0)	**	(**)	9	(7.0)	5	(3.9)	0	(0.0)	**	(**)	18	(14.1)	5	(3.9)	12	(9.4)	34	(26.6)	**	(**)	0	(0.0)		128	(8.7)
8	0	(0.0)	**	(**)	22	(22.9)	**	(**)	7	(7.3)	**	(**)	**	(**)	7	(7.3)	13	(13.5)	9	(9.4)	12	(12.5)	12	(12.5)	7	(7.3)	0	(0.0)		96	(6.5)
9	0	(0.0)	**	(**)	20	(19.8)	**	(**)	11	(10.9)	5	(5.0)	0	(0.0)	**	(**)	9	(8.9)	7	(6.9)	12	(11.9)	28	(27.7)	**	(**)	0	(0.0)		101	(6.9)
10	**	(**)	**	(**)	22	(20.2)	**	(**)	6	(5.5)	**	(**)	**	(**)	5	(4.6)	16	(14.7)	5	(4.6)	11	(10.1)	27	(24.8)	6	(5.5)	0	(0.0)		109	(7.4)
11	**	(**)	**	(**)	19	(16.8)	0	(0.0)	6	(5.3)	6	(5.3)	**	(**)	6	(5.3)	7	(6.2)	**	(**)	13	(11.5)	46	(40.7)	**	(**)	0	(0.0)		113	(7.7)
12	0	(0.0)	**	(**)	18	(14.3)	5	(4.0)	**	(**)	12	(9.5)	**	(**)	**	(**)	8	(6.3)	**	(**)	8	(6.3)	60	(47.6)	**	(**)	0	(0.0)		126	(8.6)
Total	7	(0.5)	19	(1.3)	287	(19.5)	36	(2.4)	72	(4.9)	82	(5.6)	7	(0.5)	103	(7.0)	148	(10.1)	77	(5.2)	143	(9.7)	439	(29.8)	51	(3.5)	**	(**)	1472	(100.0)	
2015																															
1	0	(0.0)	**	(**)	16	(15.2)	**	(**)	**	(**)	8	(7.6)	0	(0.0)	8	(7.6)	11	(10.5)	**	(**)	6	(5.7)	40	(38.1)	**	(**)	**	(**)		105	(7.8)
2	**	(**)	**	(**)	17	(16.2)	6	(5.7)	**	(**)	7	(6.7)	**	(**)	5	(4.8)	13	(12.4)	6	(5.7)	9	(8.6)	31	(29.5)	**	(**)	**	(**)		105	(7.8)
3	**	(**)	0	(0.0)	16	(13.6)	**	(**)	6	(5.1)	7	(5.9)	0	(0.0)	15	(12.7)	9	(7.6)	**	(**)	14	(11.9)	40	(33.9)	**	(**)	0	(0.0)		118	(8.7)
4	**	(**)	**	(**)	22	(17.5)	10	(7.9)	5	(4.0)	6	(4.8)	0	(0.0)	10	(7.9)	10	(7.9)	**	(**)	17	(13.5)	34	(27.0)	6	(4.8)	**	(**)		126	(9.3)
5	**	(**)	**	(**)	25	(18.7)	5	(3.7)	6	(4.5)	7	(5.2)	**	(**)	13	(9.7)	8	(6.0)	5	(3.7)	16	(11.9)	30	(22.4)	12	(9.0)	**	(**)		134	(9.9)
6	**	(**)	0	(0.0)	24	(25.0)	7	(7.3)	8	(8.3)	**	(**)	0	(0.0)	6	(6.3)	13	(13.5)	**	(**)	7	(7.3)	20	(20.8)	**	(**)	**	(**)		96	(7.1)
7	0	(0.0)	**	(**)	26	(23.2)	**	(**)	6	(5.4)	**	(**)	0	(0.0)	10	(8.9)	17	(15.2)	**	(**)	10	(8.9)	27	(24.1)	5	(4.5)	**	(**)		112	(8.3)
8	**	(**)	**	(**)	29	(25.9)	5	(4.5)	**	(**)	**	(**)	**	(**)	5	(4.5)	9	(8.0)	8	(7.1)	13	(11.6)	21	(18.8)	6	(5.4)	**	(**)		112	(8.3)
9	**	(**)	0	(0.0)	24	(21.6)	8	(7.2)	**	(**)	**	(**)	**	(**)	12	(10.8)	12	(10.8)	**	(**)	11	(9.9)	28	(25.2)	**	(**)	**	(**)		111	(8.2)
10	**	(**)	**	(**)	23	(20.7)	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(5.4)	13	(11.7)	8	(7.2)	11	(9.9)	37	(33.3)	**	(**)	0	(0.0)		111	(8.2)
11	**	(**)	0	(0.0)	25	(21.4)	**	(**)	6	(5.1)	**	(**)	0	(0.0)	5	(4.3)	8	(6.8)	7	(6.0)	8	(6.8)	47	(40.2)	**	(**)	0	(0.0)		117	(8.7)
12	**	(**)	**	(**)	16	(15.2)	**	(**)	**	(**)	5	(4.8)	**	(**)	**	(**)	7	(6.7)	**	(**)	**	(**)	54	(51.4)	**	(**)	**	(**)		105	(7.8)
Total	14	(1.0)	18	(1.3)	263	(19.5)	57	(4.2)	55	(4.1)	53	(3.9)	5	(0.4)	99	(7.3)	130	(9.6)	56	(4.1)	124	(9.2)	409	(30.3)	55	(4.1)	14	(1.0)	1352	(100.0)	
Grand																															
Total	32	(0.7)	60	(1.4)	855	(19.7)	119	(2.7)	201	(4.6)	206	(4.7)	20	(0.5)	387	(8.9)	455	(10.5)	193	(4.4)	390	(9.0)	1249	(28.8)	157	(3.6)	17	(0.4)	4341	(100.0)	

FIGURE 7 ADMISSIONS BY MONTH AND PRIMARY DIAGNOSTIC GROUP, 2013 - 2015

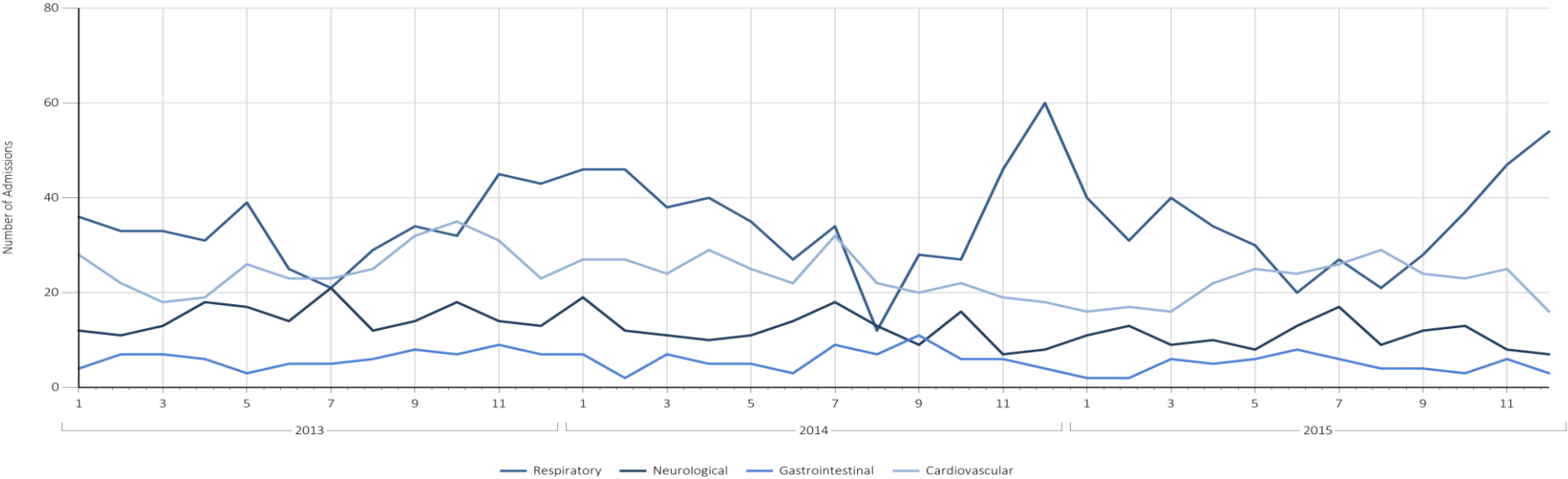




TABLE 8 RESPIRATORY ADMISSIONS BY MONTH AND AGE, 2013 - 2015

Year / Month	AGE GROUP (YEARS)								Total	
	<1	1-4	5-10	11-15						
	n	(%)	n	(%)	n	(%)	n	(%)		
2013										
1	11	(30.6)	19	(52.8)	**	(**)	**	(**)	36	(9.0)
2	15	(45.5)	10	(30.3)	6	(18.2)	**	(**)	33	(8.2)
3	14	(42.4)	14	(42.4)	**	(**)	**	(**)	33	(8.2)
4	16	(51.6)	11	(35.5)	**	(**)	**	(**)	31	(7.7)
5	19	(48.7)	11	(28.2)	7	(17.9)	**	(**)	39	(9.7)
6	9	(36.0)	7	(28.0)	5	(20.0)	**	(**)	25	(6.2)
7	7	(33.3)	11	(52.4)	**	(**)	**	(**)	21	(5.2)
8	11	(37.9)	11	(37.9)	5	(17.2)	**	(**)	29	(7.2)
9	12	(35.3)	15	(44.1)	6	(17.6)	**	(**)	34	(8.5)
10	15	(46.9)	12	(37.5)	**	(**)	**	(**)	32	(8.0)
11	25	(55.6)	14	(31.1)	5	(11.1)	**	(**)	45	(11.2)
12	22	(51.2)	16	(37.2)	**	(**)	**	(**)	43	(10.7)
Total	176	(43.9)	151	(37.7)	51	(12.7)	23	(5.7)	401	(100.0)
2014										
1	25	(54.3)	13	(28.3)	**	(**)	**	(**)	46	(10.5)
2	19	(41.3)	16	(34.8)	9	(19.6)	**	(**)	46	(10.5)
3	13	(34.2)	17	(44.7)	**	(**)	**	(**)	38	(8.7)
4	18	(45.0)	13	(32.5)	5	(12.5)	**	(**)	40	(9.1)
5	15	(42.9)	14	(40.0)	**	(**)	**	(**)	35	(8.0)
6	13	(48.1)	5	(18.5)	**	(**)	6	(22.2)	27	(6.2)
7	12	(35.3)	16	(47.1)	5	(14.7)	**	(**)	34	(7.7)
8	**	(**)	**	(**)	**	(**)	**	(**)	12	(2.7)
9	9	(32.1)	8	(28.6)	7	(25.0)	**	(**)	28	(6.4)
10	8	(29.6)	14	(51.9)	**	(**)	**	(**)	27	(6.2)
11	24	(52.2)	15	(32.6)	7	(15.2)	0	(0.0)	46	(10.5)
12	38	(63.3)	13	(21.7)	8	(13.3)	**	(**)	60	(13.7)
Total	197	(44.9)	148	(33.7)	60	(13.7)	34	(7.7)	439	(100.0)
2015										
1	27	(67.5)	10	(25.0)	**	(**)	0	(0.0)	40	(9.8)
2	15	(48.4)	9	(29.0)	5	(16.1)	**	(**)	31	(7.6)
3	16	(40.0)	13	(32.5)	11	(27.5)	0	(0.0)	40	(9.8)
4	12	(35.3)	13	(38.2)	7	(20.6)	**	(**)	34	(8.3)
5	8	(26.7)	17	(56.7)	**	(**)	**	(**)	30	(7.3)
6	6	(30.0)	8	(40.0)	6	(30.0)	0	(0.0)	20	(4.9)
7	9	(33.3)	10	(37.0)	**	(**)	5	(18.5)	27	(6.6)
8	**	(**)	7	(33.3)	9	(42.9)	**	(**)	21	(5.1)
9	11	(39.3)	14	(50.0)	**	(**)	0	(0.0)	28	(6.8)
10	12	(32.4)	11	(29.7)	8	(21.6)	6	(16.2)	37	(9.0)
11	30	(63.8)	9	(19.1)	5	(10.6)	**	(**)	47	(11.5)
12	28	(51.9)	19	(35.2)	**	(**)	**	(**)	54	(13.2)
Total	178	(43.5)	140	(34.2)	67	(16.4)	24	(5.9)	409	(100.0)
Grand										
Total	551	(44.1)	439	(35.1)	178	(14.3)	81	(6.5)	1249	(100.0)

FIGURE 8 RESPIRATORY ADMISSIONS BY MONTH AND AGE, 2013 - 2015

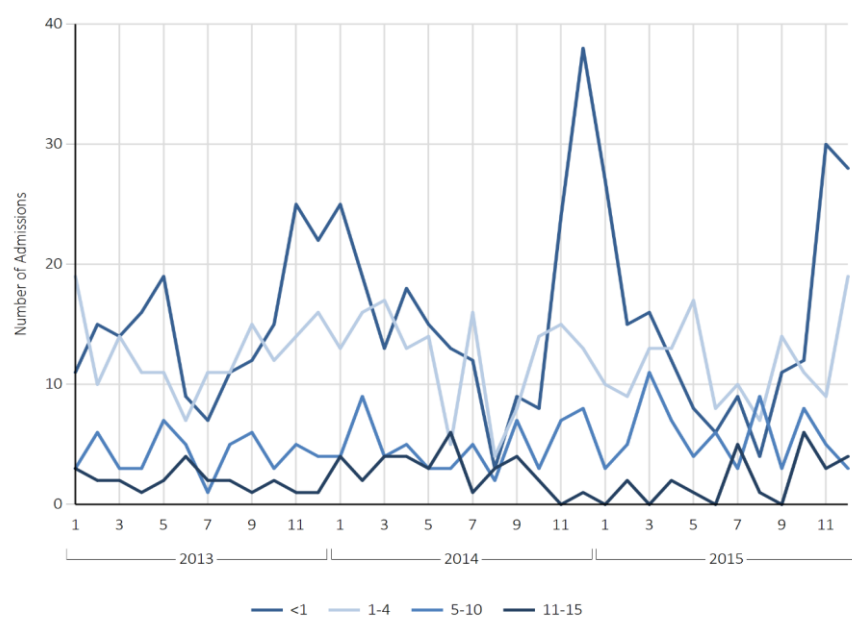


TABLE 9 ADMISSIONS BY MONTH, BY HEALTH ORGANISATION, 2013 - 2015

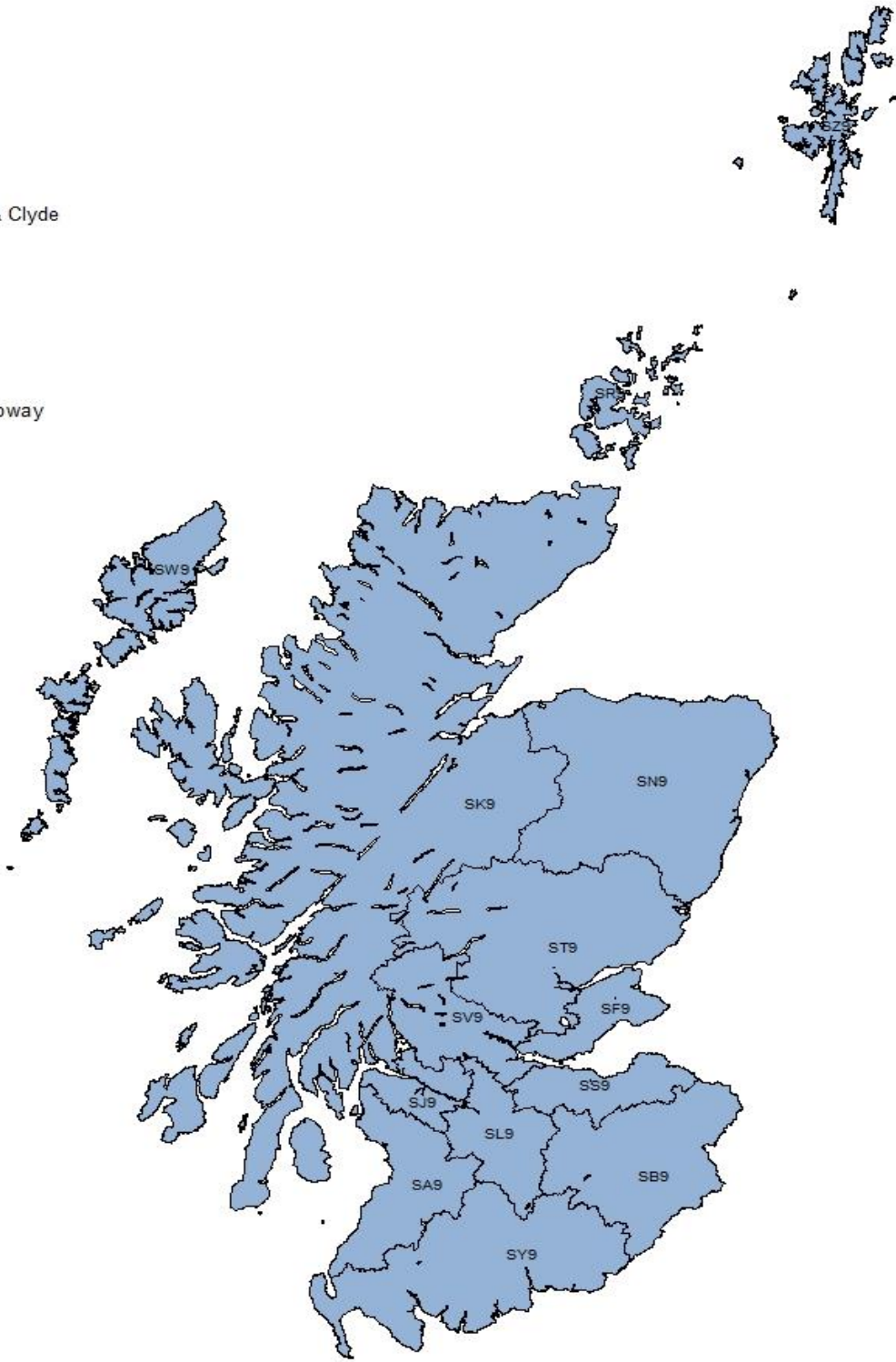
Year / Organisation	MONTH																Total n (%)
	January n (%)	February n (%)	March n (%)	April n (%)	May n (%)	June n (%)	July n (%)	August n (%)	September n (%)	October n (%)	November n (%)	December n (%)					
2013																	
D	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)		
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)	0 (0.0)	** (**)		
K1K3	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	7 (0.5)		
N	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	** (**)		
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)	** (**)		
Y	40 (8.9)	36 (8.0)	32 (7.1)	43 (9.6)	39 (8.7)	35 (7.8)	29 (6.5)	30 (6.7)	44 (9.8)	45 (10.0)	43 (9.6)	33 (7.3)	449 (29.6)	449 (29.6)			
ZA	82 (7.9)	78 (7.5)	69 (6.7)	80 (7.7)	96 (9.3)	82 (7.9)	74 (7.1)	75 (7.2)	100 (9.7)	103 (10.0)	104 (10.0)	92 (8.9)	1035 (68.2)	1035 (68.2)			
Total	127 (8.4)	117 (7.7)	105 (6.9)	125 (8.2)	136 (9.0)	119 (7.8)	108 (7.1)	107 (7.1)	147 (9.7)	151 (10.0)	148 (9.8)	127 (8.4)	1517 (100.0)	1517 (100.0)			
2014																	
D	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	6 (0.4)	6 (0.4)			
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)	6 (0.4)	6 (0.4)			
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)	5 (0.3)	5 (0.3)			
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)	** (**)	** (**)			
K1K3	0 (0.0)	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)	6 (0.4)	6 (0.4)			
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)			
U	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)			
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)	** (**)	** (**)			
Y	38 (10.1)	34 (9.0)	42 (11.2)	35 (9.3)	39 (10.4)	29 (7.7)	26 (6.9)	23 (6.1)	24 (6.4)	26 (6.9)	29 (7.7)	31 (8.2)	376 (25.5)	376 (25.5)			
ZA	99 (9.4)	98 (9.3)	92 (8.7)	98 (9.3)	94 (8.9)	80 (7.6)	100 (9.5)	71 (6.7)	73 (6.9)	78 (7.4)	82 (7.8)	93 (8.8)	1058 (71.9)	1058 (71.9)			
ZB	0 (0.0)	0 (0.0)	0 (0.0)	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	141 (9.6)	133 (9.0)	139 (9.4)	134 (9.1)	140 (9.5)	112 (7.6)	128 (8.7)	96 (6.5)	101 (6.9)	109 (7.4)	113 (7.7)	126 (8.6)	1472 (100.0)	1472 (100.0)			
2015																	
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)			
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)	** (**)	** (**)			
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 (0.4)	6 (0.4)			
F	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	7 (0.5)	7 (0.5)			
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)	7 (0.5)	7 (0.5)			
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)	** (**)	** (**)			
K1K3	** (**)	** (**)	0 (0.0)	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)	** (**)	6 (0.4)	6 (0.4)			
S	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	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)	** (**)	** (**)	** (**)	** (**)	10 (0.7)	10 (0.7)			
Y	29 (7.7)	35 (9.2)	34 (9.0)	34 (9.0)	39 (10.3)	25 (6.6)	31 (8.2)	27 (7.1)	23 (6.1)	46 (12.1)	29 (7.7)	27 (7.1)	379 (28.0)	379 (28.0)			
ZA	74 (8.0)	67 (7.2)	83 (8.9)	88 (9.5)	92 (9.9)	65 (7.0)	72 (7.8)	79 (8.5)	86 (9.3)	64 (6.9)	82 (8.8)	76 (8.2)	928 (68.6)	928 (68.6)			
ZF	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	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	105 (7.8)	105 (7.8)	118 (8.7)	126 (9.3)	134 (9.9)	96 (7.1)	112 (8.3)	112 (8.3)	111 (8.2)	111 (8.2)	117 (8.7)	105 (7.8)	1352 (100.0)	1352 (100.0)			
Grand																	
Total	373 (8.6)	355 (8.2)	362 (8.3)	385 (8.9)	410 (9.4)	327 (7.5)	348 (8.0)	315 (7.3)	359 (8.3)	371 (8.5)	378 (8.7)	358 (8.2)	4341 (100.0)	4341 (100.0)			

TABLE 10 ADMISSIONS BY HEALTH BOARD AND YEAR, 2013 - 2015

Country/Health Board	2012		YEAR 2013		2014		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
<b>SCOTLAND</b>								
Ayrshire & Arran	107	(6.8)	92	(6.0)	80	(5.7)	279	(6.2)
Borders	40	(2.5)	26	(1.7)	25	(1.8)	91	(2.0)
Dumfries and Galloway	35	(2.2)	30	(2.0)	42	(3.0)	107	(2.4)
Fife	95	(6.0)	89	(5.8)	82	(5.9)	266	(5.9)
Forth Valley	86	(5.4)	94	(6.1)	81	(5.8)	261	(5.8)
Grampian	94	(5.9)	76	(5.0)	86	(6.2)	256	(5.7)
Greater Glasgow & Clyde	539	(34.1)	518	(33.9)	437	(31.3)	1494	(33.2)
Highland	63	(4.0)	85	(5.6)	72	(5.2)	220	(4.9)
Lanarkshire	168	(10.6)	159	(10.4)	161	(11.5)	488	(10.8)
Lothian	271	(17.2)	259	(16.9)	227	(16.2)	757	(16.8)
Orkney	7	(0.4)	**	(**)	**	(**)	11	(0.2)
Shetland	5	(0.3)	16	(1.0)	14	(1.0)	35	(0.8)
Tayside	64	(4.1)	78	(5.1)	82	(5.9)	224	(5.0)
Western Isles	6	(0.4)	5	(0.3)	5	(0.4)	16	(0.4)
Missing			**	(**)			**	(**)
<b>Total</b>	<b>1580</b>	<b>(35.1)</b>	<b>1529</b>	<b>(33.9)</b>	<b>1397</b>	<b>(31.0)</b>	<b>4506</b>	<b>(100.0)</b>

FIGURE 10 MAP SHOWING HEALTH BOARD BOUNDARIES

- Scotland (Health Board)
- SA9 Ayrshire & Arran
  - SB9 Borders
  - SF9 Fife
  - SJ9 Greater Glasgow & Clyde
  - SK9 Highland
  - SL9 Lanarkshire
  - SN9 Grampian
  - SR9 Orkney
  - SS9 Lothian
  - ST9 Tayside
  - SV9 Forth Valley
  - SW9 Western Isles
  - SY9 Dumfries and Galloway
  - SZ9 Shetland



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TABLE 11 ADMISSIONS BY PREDICTED MORTALITY RISK GROUP, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	PIM2 (RECALIBRATED) GROUP											
	<1%		1-<5%		5-<15%		15-<30%		30%+		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2013												
D	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
I	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(0.5)
N	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	259	(57.7)	157	(35.0)	27	(6.0)	**	(**)	**	(**)	449	(29.6)
ZA	584	(56.4)	378	(36.5)	60	(5.8)	11	(1.1)	**	(**)	1035	(68.2)
Total	851	(56.1)	552	(36.4)	94	(6.2)	14	(0.9)	6	(0.4)	1517	(100.0)
2014												
D	5	(83.3)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(0.4)
E2	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.4)
H	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	5	(0.3)
I	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	6	(0.4)
P	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	189	(50.3)	145	(38.6)	41	(10.9)	0	(0.0)	**	(**)	376	(25.5)
ZA	607	(57.4)	388	(36.7)	48	(4.5)	7	(0.7)	8	(0.8)	1058	(71.9)
ZB	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	814	(55.3)	549	(37.3)	91	(6.2)	9	(0.6)	9	(0.6)	1472	(100.0)
2015												
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	6	(0.4)
F	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	7	(0.5)
H	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	7	(0.5)
I	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K2	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	6	(0.4)
S	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	5	(50.0)	**	(**)	**	(**)	0	(0.0)	10	(0.7)
Y	169	(44.6)	165	(43.5)	43	(11.3)	0	(0.0)	**	(**)	379	(28.0)
ZA	522	(56.3)	318	(34.3)	73	(7.9)	10	(1.1)	5	(0.5)	928	(68.6)
ZF	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	705	(52.1)	500	(37.0)	128	(9.5)	11	(0.8)	8	(0.6)	1352	(100.0)
Grand												
Total	2370	(54.6)	1601	(36.9)	313	(7.2)	34	(0.8)	23	(0.5)	4341	(100.0)

TABLE 12 ADMISSIONS BY ADMISSION TYPE AND AGE, 2013 - 2015

Admission Type	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	n	(%)	n	(%)	n	(%)	n	(%)
Planned - following surgery	678	(32.8)	639	(30.9)	354	(17.1)	398	(19.2)
Unplanned - following surgery	65	(24.6)	103	(39.0)	64	(24.2)	32	(12.1)
Planned - other	64	(70.3)	19	(20.9)	**	(**)	5	(5.5)
Unplanned - other	792	(41.5)	605	(31.7)	312	(16.4)	198	(10.4)
Unknown	**	(**)	**	(**)	**	(**)	**	(**)
<b>Total</b>	<b>1602</b>	<b>(36.9)</b>	<b>1370</b>	<b>(31.6)</b>	<b>735</b>	<b>(16.9)</b>	<b>634</b>	<b>(14.6)</b>
							<b>4341</b>	<b>(100.0)</b>

FIGURE 12 ADMISSIONS BY ADMISSION TYPE AND AGE, 2013 - 2015

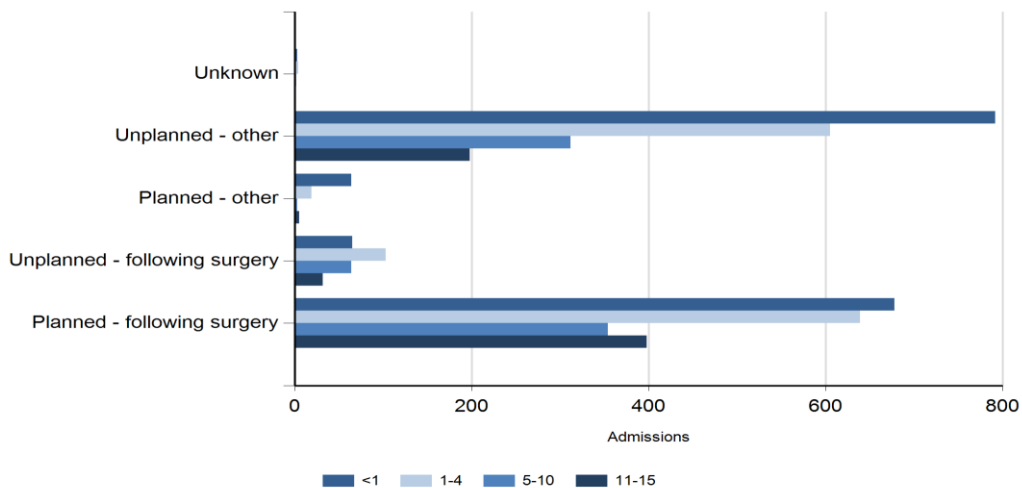


TABLE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	Planned - following surgery		Unplanned - following surgery		ADMISSION TYPE Planned - other		Unplanned - other		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
<b>2013</b>												
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
H	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K1K3	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	7	(0.5)
N	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	242	(53.9)	13	(2.9)	8	(1.8)	186	(41.4)	0	(0.0)	449	(29.6)
ZA	510	(49.3)	95	(9.2)	21	(2.0)	408	(39.4)	**	(**)	1035	(68.2)
<b>Total</b>	<b>772</b>	<b>(50.9)</b>	<b>109</b>	<b>(7.2)</b>	<b>33</b>	<b>(2.2)</b>	<b>602</b>	<b>(39.7)</b>	<b>**</b>	<b>(**)</b>	<b>1517</b>	<b>(100.0)</b>
<b>2014</b>												
D	5	(83.3)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(0.4)
E2	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	5	(83.3)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(0.4)
H	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	5	(0.3)
I	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	6	(0.4)
P	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Y	162	(43.1)	20	(5.3)	**	(**)	191	(50.8)	0	(0.0)	376	(25.5)
ZA	525	(49.6)	47	(4.4)	20	(1.9)	463	(43.8)	**	(**)	1058	(71.9)
ZB	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
<b>Total</b>	<b>711</b>	<b>(48.3)</b>	<b>69</b>	<b>(4.7)</b>	<b>26</b>	<b>(1.8)</b>	<b>663</b>	<b>(45.0)</b>	<b>**</b>	<b>(**)</b>	<b>1472</b>	<b>(100.0)</b>
<b>2015</b>												
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	6	(0.4)
F	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	7	(0.5)
H	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	7	(0.5)
I	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(0.4)
S	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
V	7	(70.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	10	(0.7)
Y	146	(38.5)	18	(4.7)	6	(1.6)	209	(55.1)	0	(0.0)	379	(28.0)
ZA	417	(44.9)	65	(7.0)	18	(1.9)	422	(45.5)	6	(0.6)	928	(68.6)
ZF	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
<b>Total</b>	<b>586</b>	<b>(43.3)</b>	<b>86</b>	<b>(6.4)</b>	<b>32</b>	<b>(2.4)</b>	<b>642</b>	<b>(47.5)</b>	<b>6</b>	<b>(0.4)</b>	<b>1352</b>	<b>(100.0)</b>
<b>Grand</b>												
<b>Total</b>	<b>2069</b>	<b>(47.7)</b>	<b>264</b>	<b>(6.1)</b>	<b>91</b>	<b>(2.1)</b>	<b>1907</b>	<b>(43.9)</b>	<b>10</b>	<b>(0.2)</b>	<b>4341</b>	<b>(100.0)</b>

FIGURE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2013 - 2015

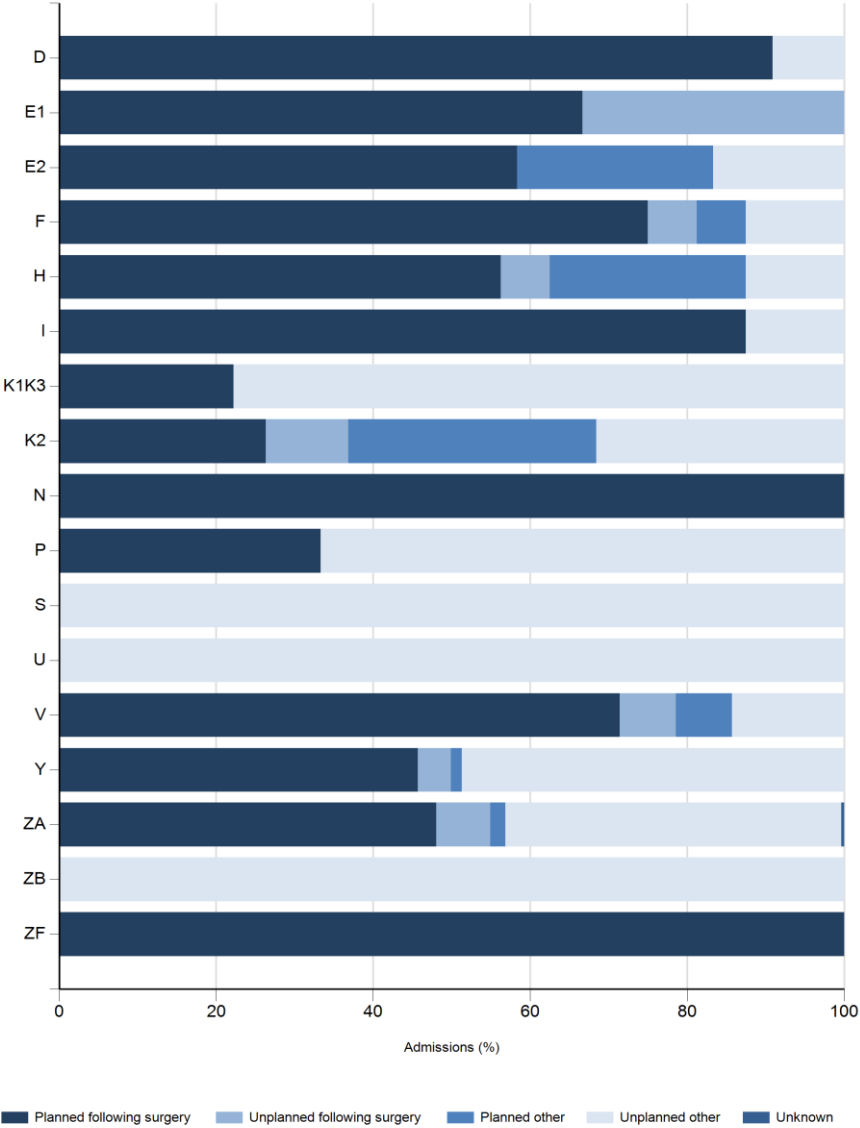




TABLE 14 ADMISSIONS BY SOURCE OF ADMISSION (ADMISSION TYPE UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	ADMISSION SOURCE											
	Same hospital		Other hospital		Clinic		Home		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2013												
H	**	(**)	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)	**	(**)
K1K3	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K2	**	(**)	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)	**	(**)
Y	92	(49.5)	93	(50.0)	0	(0.0)	**	(**)	0	(0.0)	186	(30.9)
ZA	292	(71.6)	115	(28.2)	0	(0.0)	**	(**)	0	(0.0)	408	(67.8)
Total	390	(64.8)	210	(34.9)	0	(0.0)	**	(**)	0	(0.0)	602	(100.0)
2014												
D	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)	**	(**)
K1K3	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	93	(48.7)	98	(51.3)	0	(0.0)	0	(0.0)	0	(0.0)	191	(28.8)
ZA	304	(65.7)	159	(34.3)	0	(0.0)	0	(0.0)	0	(0.0)	463	(69.8)
ZB	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	401	(60.5)	262	(39.5)	0	(0.0)	0	(0.0)	0	(0.0)	663	(100.0)
2015												
E2	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	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)	**	(**)
S	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	84	(40.2)	125	(59.8)	0	(0.0)	0	(0.0)	0	(0.0)	209	(32.6)
ZA	271	(64.2)	151	(35.8)	0	(0.0)	0	(0.0)	0	(0.0)	422	(65.7)
Total	360	(56.1)	282	(43.9)	0	(0.0)	0	(0.0)	0	(0.0)	642	(100.0)
Grand												
Total	1151	(60.4)	754	(39.5)	0	(0.0)	**	(**)	0	(0.0)	1907	(100.0)

FIGURE 14 ADMISSIONS BY SOURCE OF ADMISSION (ADMISSION TYPE UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2013 - 2015

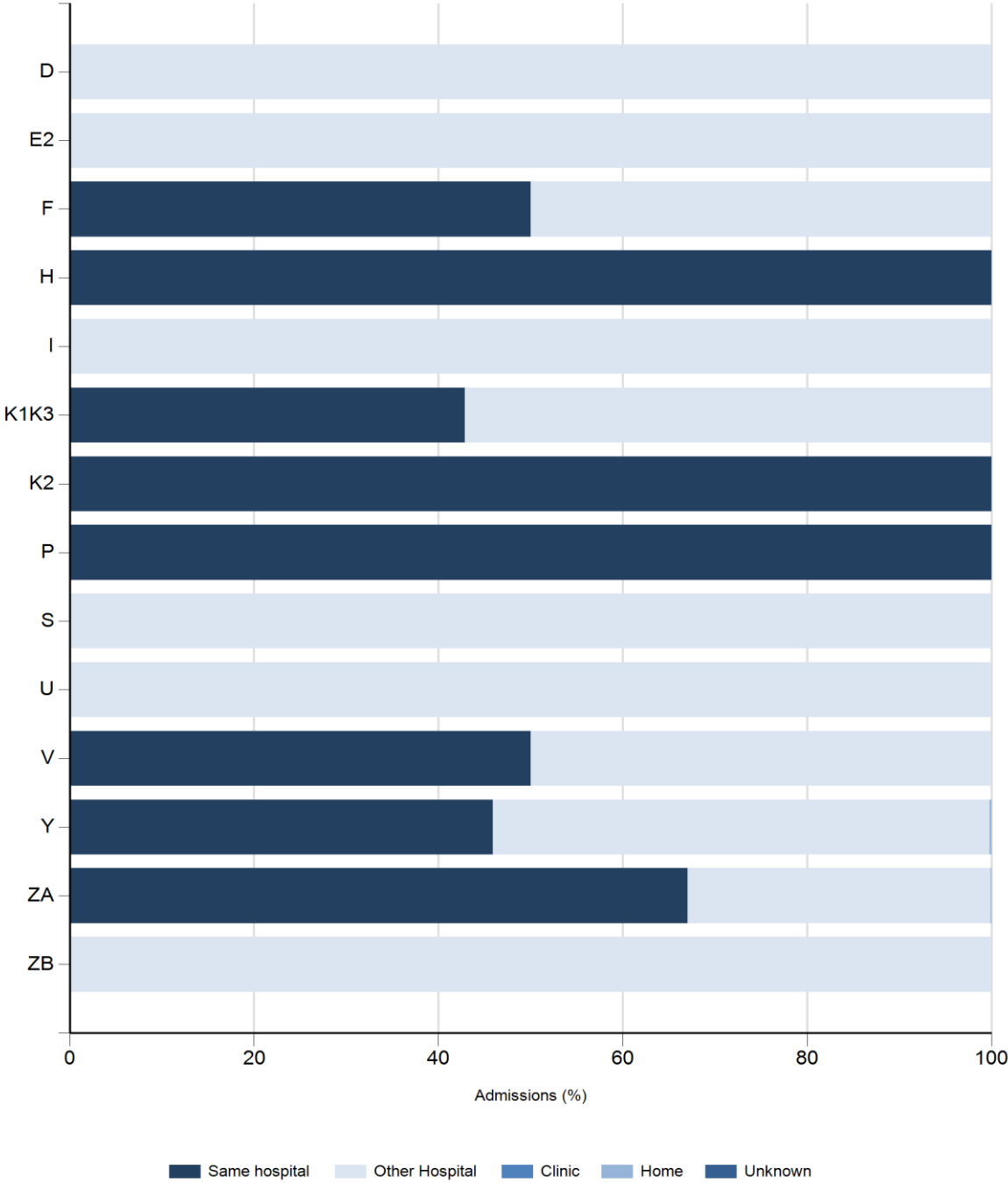


TABLE 15 ADMISSIONS BY CARE AREA ADMITTED FROM (ADMISSION TYPE UNPLANNED -OTHER; ADMITTED FROM HOSPITAL), BY HEALTH ORGANISATION, 2013 - 2015

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	(%)
<b>2013</b>																				
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)	**	(**)
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)	**	(**)
K1K3	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)	**	(**)
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)	**	(**)
Y	75	(40.5)	21	(11.4)	20	(10.8)	**	(**)	0	(0.0)	11	(5.9)	49	(26.5)	5	(2.7)	**	(**)	185	(30.8)
ZA	194	(47.7)	0	(0.0)	16	(3.9)	29	(7.1)	**	(**)	10	(2.5)	150	(36.9)	6	(1.5)	**	(**)	407	(67.8)
<b>Total</b>	<b>270</b>	<b>(45.0)</b>	<b>22</b>	<b>(3.7)</b>	<b>37</b>	<b>(6.2)</b>	<b>32</b>	<b>(5.3)</b>	<b>**</b>	<b>(**)</b>	<b>23</b>	<b>(3.8)</b>	<b>202</b>	<b>(33.7)</b>	<b>11</b>	<b>(1.8)</b>	<b>**</b>	<b>(**)</b>	<b>600</b>	<b>(100.0)</b>
<b>2014</b>																				
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)	**	(**)
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)	**	(**)
K1K3	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)	**	(**)
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)	**	(**)
U	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	50	(26.2)	43	(22.5)	25	(13.1)	**	(**)	**	(**)	19	(9.9)	47	(24.6)	**	(**)	0	(0.0)	191	(28.8)
ZA	218	(47.1)	**	(**)	27	(5.8)	69	(14.9)	**	(**)	7	(1.5)	133	(28.7)	**	(**)	**	(**)	463	(69.8)
ZB	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
<b>Total</b>	<b>270</b>	<b>(40.7)</b>	<b>46</b>	<b>(6.9)</b>	<b>53</b>	<b>(8.0)</b>	<b>73</b>	<b>(11.0)</b>	<b>**</b>	<b>(**)</b>	<b>27</b>	<b>(4.1)</b>	<b>183</b>	<b>(27.6)</b>	<b>5</b>	<b>(0.8)</b>	<b>**</b>	<b>(**)</b>	<b>663</b>	<b>(100.0)</b>
<b>2015</b>																				
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)	**	(**)
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)	**	(**)
K1K3	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)	**	(**)
S	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)	**	(**)	**	(**)
Y	76	(36.4)	36	(17.2)	29	(13.9)	**	(**)	0	(0.0)	19	(9.1)	45	(21.5)	**	(**)	0	(0.0)	209	(32.6)
ZA	167	(39.6)	**	(**)	24	(5.7)	71	(16.8)	**	(**)	12	(2.8)	141	(33.4)	**	(**)	0	(0.0)	422	(65.7)
<b>Total</b>	<b>244</b>	<b>(38.0)</b>	<b>38</b>	<b>(5.9)</b>	<b>55</b>	<b>(8.6)</b>	<b>72</b>	<b>(11.2)</b>	<b>**</b>	<b>(**)</b>	<b>32</b>	<b>(5.0)</b>	<b>192</b>	<b>(29.9)</b>	<b>7</b>	<b>(1.1)</b>	<b>**</b>	<b>(**)</b>	<b>642</b>	<b>(100.0)</b>
<b>Grand</b>																				
<b>Total</b>	<b>784</b>	<b>(41.2)</b>	<b>106</b>	<b>(5.6)</b>	<b>145</b>	<b>(7.6)</b>	<b>177</b>	<b>(9.3)</b>	<b>**</b>	<b>(**)</b>	<b>82</b>	<b>(4.3)</b>	<b>577</b>	<b>(30.3)</b>	<b>23</b>	<b>(1.2)</b>	<b>7</b>	<b>(0.4)</b>	<b>1905</b>	<b>(100.0)</b>

FIGURE 15 ADMISSIONS BY CARE AREA ADMITTED FROM (ADMISSION TYPE UNPLANNED -OTHER; ADMITTED FROM HOSPITAL), BY HEALTH ORGANISATION, 2013 - 2015

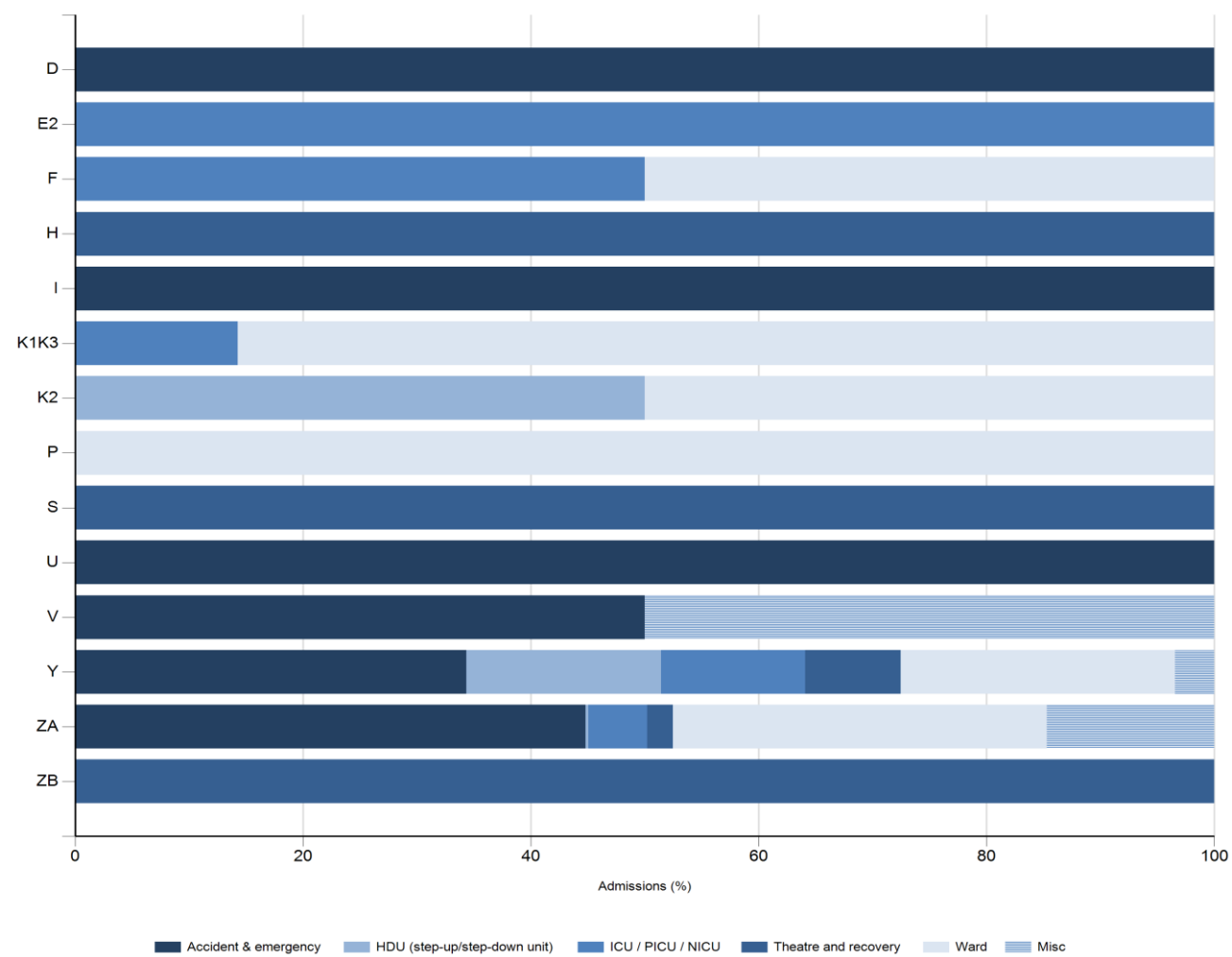


TABLE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

Diagnostic Group	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	10	(31.3)	13	(40.6)	5	(15.6)	**	(**)
Body wall and cavities	37	(61.7)	16	(26.7)	**	(**)	**	(**)
Cardiovascular	454	(53.1)	210	(24.6)	114	(13.3)	77	(9.0)
Endocrine / metabolic	30	(25.2)	44	(37.0)	15	(12.6)	30	(25.2)
Gastrointestinal	75	(37.3)	75	(37.3)	37	(18.4)	14	(7.0)
Infection	94	(45.6)	63	(30.6)	34	(16.5)	15	(7.3)
Multisystem	7	(35.0)	6	(30.0)	**	(**)	**	(**)
Musculoskeletal	36	(9.3)	57	(14.7)	61	(15.8)	233	(60.2)
Neurological	98	(21.5)	182	(40.0)	112	(24.6)	63	(13.8)
Oncology	12	(6.2)	77	(39.9)	63	(32.6)	41	(21.2)
Respiratory	551	(44.1)	439	(35.1)	178	(14.3)	81	(6.5)
Trauma	13	(8.3)	52	(33.1)	65	(41.4)	27	(17.2)
Other	175	(44.9)	132	(33.8)	41	(10.5)	42	(10.8)
Unknown	10	(58.8)	**	(**)	**	(**)	**	(**)
<b>Total</b>	<b>1602</b>	<b>(36.9)</b>	<b>1370</b>	<b>(31.6)</b>	<b>735</b>	<b>(16.9)</b>	<b>634</b>	<b>(14.6)</b>
							<b>4341</b>	<b>(100.0)</b>

FIGURE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP, 2013 - 2015

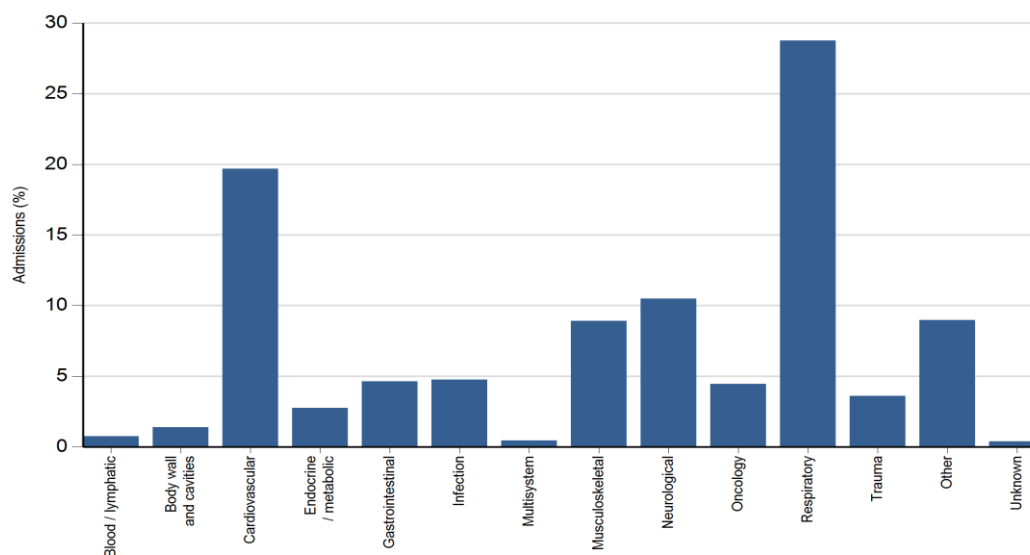


TABLE 17 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE (16+ YEARS), 2013 - 2015

Diagnostic Group	AGE GROUP (YEARS)							
	16		17-20		21-25		26+	
	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Body wall and cavities	0	(0.0)	**	(**)	**	(**)	**	(**)
Cardiovascular	15	(68.2)	7	(31.8)	0	(0.0)	0	(0.0)
Endocrine / metabolic	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)
Gastrointestinal	5	(83.3)	0	(0.0)	**	(**)	0	(0.0)
Infection	**	(**)	**	(**)	0	(0.0)	0	(0.0)
Multisystem	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Musculoskeletal	28	(39.4)	43	(60.6)	0	(0.0)	0	(0.0)
Neurological	5	(31.3)	10	(62.5)	**	(**)	0	(0.0)
Oncology	**	(**)	**	(**)	0	(0.0)	0	(0.0)
Respiratory	13	(61.9)	8	(38.1)	0	(0.0)	0	(0.0)
Trauma	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)
Other	**	(**)	7	(63.6)	0	(0.0)	0	(0.0)
Unknown	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
<b>Total</b>	<b>78</b>	<b>(47.3)</b>	<b>83</b>	<b>(50.3)</b>	<b>**</b>	<b>(**)</b>	<b>**</b>	<b>(**)</b>
								<b>165</b> <b>(100.0)</b>

FIGURE 17 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE (16+ YEARS), 2013 - 2015

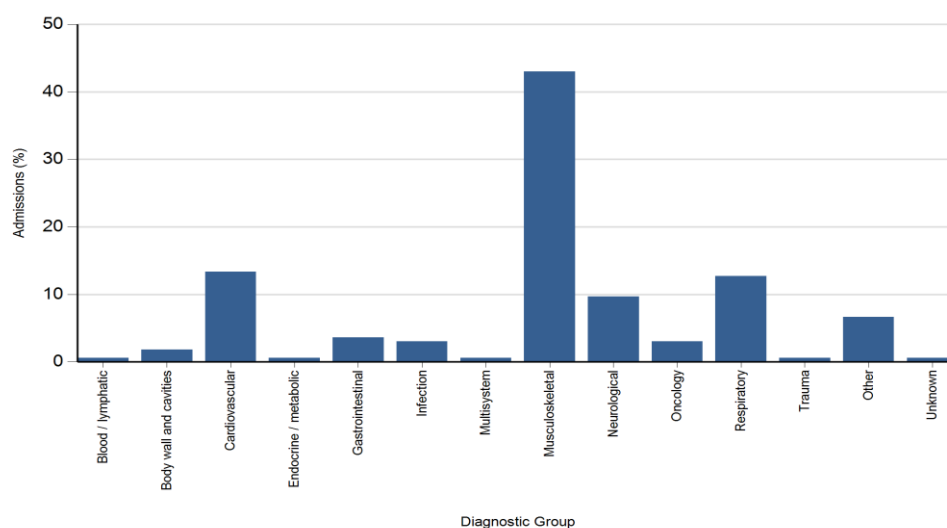


TABLE 18 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	DIAGNOSTIC GROUP																		Total
	Blood / lymphatic	Body wall and cavities	Cardio - vascular	Endocrine / metabolic	Gastro - intestinal	Infection	Multi- system	Musculo - skeletal	Neuro -logical	Oncology	Respiratory	Trauma	Other	Unknown					
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)				
2013																			
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
E2	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	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)	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)	0 (0.0)	0 (0.0)	** (**)	
K1K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	7 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	7 (0.5)	
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)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
P	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
Y	** (**)	12 (2.7)	14 (3.1)	7 (1.6)	16 (3.6)	23 (5.1)	5 (1.1)	147 (32.7)	46 (10.2)	27 (6.0)	110 (24.5)	24 (5.3)	16 (3.6)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	449 (29.6)	
ZA	9 (0.9)	11 (1.1)	277 (26.8)	19 (1.8)	53 (5.1)	48 (4.6)	** (**)	37 (3.6)	130 (12.6)	33 (3.2)	284 (27.4)	27 (2.6)	102 (9.9)	** (**)	1035 (68.2)	0 (0.0)	0 (0.0)	0 (0.0)	
Total	11 (0.7)	23 (1.5)	305 (20.1)	26 (1.7)	74 (4.9)	71 (4.7)	8 (0.5)	185 (12.2)	177 (11.7)	60 (4.0)	401 (26.4)	51 (3.4)	123 (8.1)	** (**)	1517 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	
2014																			
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	6 (0.4)	
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)	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)	5 (83.3)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)	
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)	5 (0.3)	
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)	0 (0.0)	0 (0.0)	** (**)	
K1K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	5 (83.3)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)	
P	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
U	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	0 (0.0)	** (**)	
Y	** (**)	10 (2.7)	** (**)	6 (1.6)	15 (4.0)	19 (5.1)	** (**)	68 (18.1)	47 (12.5)	20 (5.3)	137 (36.4)	28 (7.4)	18 (4.8)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	376 (25.5)	
ZA	5 (0.5)	9 (0.9)	268 (25.3)	27 (2.6)	50 (4.7)	62 (5.9)	5 (0.5)	34 (3.2)	98 (9.3)	55 (5.2)	298 (28.2)	23 (2.2)	123 (11.6)	** (**)	1058 (71.9)	0 (0.0)	0 (0.0)	0 (0.0)	
ZB	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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 (0.5)	19 (1.3)	287 (19.5)	36 (2.4)	72 (4.9)	82 (5.6)	7 (0.5)	103 (7.0)	148 (10.1)	77 (5.2)	439 (29.8)	51 (3.5)	143 (9.7)	** (**)	1472 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	
2015																			
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
E2	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)	
F	0 (0.0)	0 (0.0)	0 (0.0)	6 (85.7)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	7 (0.5)	
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)	7 (0.5)	
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)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	
K1K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	6 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)	
S	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	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 (90.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	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 (0.7)	
Y	6 (1.6)	10 (2.6)	10 (2.6)	17 (4.5)	16 (4.2)	17 (4.5)	** (**)	53 (14.0)	42 (11.1)	18 (4.7)	146 (38.5)	30 (7.9)	12 (3.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	379 (28.0)	
ZA	8 (0.9)	8 (0.9)	230 (24.8)	37 (4.0)	33 (3.6)	35 (3.8)	** (**)	45 (4.8)	84 (9.1)	36 (3.9)	259 (27.9)	25 (2.7)	111 (12.0)	14 (1.5)	928 (68.6)	0 (0.0)	0 (0.0)	0 (0.0)	
ZF	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	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	14 (1.0)	18 (1.3)	263 (19.5)	57 (4.2)	55 (4.1)	53 (3.9)	5 (0.4)	99 (7.3)	130 (9.6)	56 (4.1)	409 (30.3)	55 (4.1)	124 (9.2)	14 (1.0)	1352 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	
Grand																			
Total	32 (0.7)	60 (1.4)	855 (19.7)	119 (2.7)	201 (4.6)	206 (4.7)	20 (0.5)	387 (8.9)	455 (10.5)	193 (4.4)	1249 (28.8)	157 (3.6)	390 (9.0)	17 (0.4)	4341 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	

TABLE 19 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (PLANNED - FOLLOWING SURGERY), BY HEALTH ORGANISATION, 2013 - 2015

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 (%)						
2013																					
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)				
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)				
E2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)				
F	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	** (**)	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)	0 (0.0)	0 (0.0)	** (**)				
K2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	0 (0.0)	** (**)				
P	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	0 (0.0)	** (**)				
Y	0 (0.0)	7 (2.9)	** (**)	0 (0.0)	11 (4.5)	** (**)	** (**)	145 (59.9)	8 (3.3)	18 (7.4)	38 (15.7)	6 (2.5)	** (**)	0 (0.0)	242 (31.3)						
ZA	** (**)	9 (1.8)	202 (39.6)	** (**)	26 (5.1)	6 (1.2)	** (**)	34 (6.7)	35 (6.9)	26 (5.1)	78 (15.3)	8 (1.6)	80 (15.7)	** (**)	510 (66.1)						
Total	** (**)	16 (2.1)	212 (27.5)	** (**)	42 (5.4)	7 (0.9)	6 (0.8)	180 (23.3)	43 (5.6)	44 (5.7)	118 (15.3)	14 (1.8)	87 (11.3)	** (**)	772 (100.0)						
2014																					
D	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	5 (0.7)				
E2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	5 (0.7)				
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)	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)	0 (0.0)	** (**)				
K1K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)				
K2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	** (**)				
Y	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	9 (5.6)	** (**)	** (**)	68 (42.0)	13 (8.0)	14 (8.6)	37 (22.8)	12 (7.4)	** (**)	0 (0.0)	162 (22.8)						
ZA	** (**)	6 (1.1)	209 (39.8)	** (**)	24 (4.6)	5 (1.0)	5 (1.0)	34 (6.5)	29 (5.5)	44 (8.4)	68 (13.0)	6 (1.1)	93 (17.7)	0 (0.0)	525 (73.8)						
Total	** (**)	9 (1.3)	220 (30.9)	** (**)	40 (5.6)	6 (0.8)	6 (0.8)	102 (14.3)	43 (6.0)	59 (8.3)	106 (14.9)	18 (2.5)	97 (13.6)	0 (0.0)	711 (100.0)						
2015																					
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)						
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	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)	** (**)						
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)	** (**)						
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)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)						
K1K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)						
V	0 (0.0)	0 (0.0)	6 (85.7)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	7 (1.2)						
Y	0 (0.0)	** (**)	** (**)	0 (0.0)	5 (3.4)	** (**)	** (**)	52 (35.6)	6 (4.1)	15 (10.3)	44 (30.1)	13 (8.9)	5 (3.4)	0 (0.0)	146 (24.9)						
ZA	** (**)	6 (1.4)	167 (40.0)	** (**)	13 (3.1)	** (**)	** (**)	41 (9.8)	24 (5.8)	27 (6.5)	51 (12.2)	** (**)	75 (18.0)	** (**)	417 (71.2)						
ZF	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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	** (**)	8 (1.4)	179 (30.5)	5 (0.9)	23 (3.9)	** (**)	5 (0.9)	94 (16.0)	30 (5.1)	44 (7.5)	96 (16.4)	16 (2.7)	81 (13.8)	** (**)	586 (100.0)						
Grand																					
Total	** (**)	33 (1.6)	611 (29.5)	10 (0.5)	105 (5.1)	16 (0.8)	17 (0.8)	376 (18.2)	116 (5.6)	147 (7.1)	320 (15.5)	48 (2.3)	265 (12.8)	** (**)	2069 (100.0)						



TABLE 20 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (UNPLANNED - FOLLOWING SURGERY), BY HEALTH ORGANISATION, 2013 - 2015

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	(%)		
2013																																
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)	**	(**)
Y	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	(46.2)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	13	(11.9)
ZA	**	(**)	**	(**)	6	(6.3)	**	(**)	20	(21.1)	9	(9.5)	0	(0.0)	**	(**)	17	(17.9)	**	(**)	21	(22.1)	5	(5.3)	6	(6.3)	0	(0.0)	0	(0.0)	95	(87.2)
Total	**	(**)	**	(**)	8	(7.3)	**	(**)	20	(18.3)	11	(10.1)	0	(0.0)	**	(**)	18	(16.5)	**	(**)	27	(24.8)	7	(6.4)	7	(6.4)	0	(0.0)	0	(0.0)	109	(100.0)
2014																																
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)	0	(0.0)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	**	(**)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	5	(25.0)	**	(**)	5	(25.0)	0	(0.0)	0	(0.0)	20	(29.0)
ZA	0	(0.0)	**	(**)	6	(12.8)	0	(0.0)	11	(23.4)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	13	(27.7)	0	(0.0)	8	(17.0)	0	(0.0)	0	(0.0)	47	(68.1)
Total	**	(**)	**	(**)	8	(11.6)	0	(0.0)	13	(18.8)	**	(**)	0	(0.0)	0	(0.0)	6	(8.7)	**	(**)	18	(26.1)	**	(**)	14	(20.3)	0	(0.0)	0	(0.0)	69	(100.0)
2015																																
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)	0	(0.0)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
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)	0	(0.0)	**	(**)
Y	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	7	(38.9)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(33.3)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	18	(20.9)
ZA	0	(0.0)	**	(**)	6	(9.2)	0	(0.0)	12	(18.5)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	14	(21.5)	6	(9.2)	16	(24.6)	**	(**)	**	(**)	65	(75.6)
Total	0	(0.0)	**	(**)	9	(10.5)	**	(**)	19	(22.1)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	20	(23.3)	6	(7.0)	18	(20.9)	**	(**)	**	(**)	86	(100.0)
Grand																																
Total	**	(**)	5	(1.9)	25	(9.5)	**	(**)	52	(19.7)	18	(6.8)	0	(0.0)	**	(**)	27	(10.2)	8	(3.0)	65	(24.6)	14	(5.3)	39	(14.8)	**	(**)	**	(**)	264	(100.0)

TABLE 21 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (PLANNED - OTHER), BY HEALTH ORGANISATION, 2013 - 2015

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	(%)		
2013																																
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	0	(0.0)	0	(0.0)	**	(**)	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	(24.2)
ZA	0	(0.0)	0	(0.0)	17	(81.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	21	(63.6)
Total	0	(0.0)	0	(0.0)	23	(69.7)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	33	(100.0)
2014																																
E2	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
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)	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)	0	(0.0)	**	(**)
Y	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(*)	0	(0.0)	**	(**)	**	(**)
ZA	**	(**)	0	(0.0)	11	(55.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	20	(76.9)
Total	**	(**)	0	(0.0)	12	(46.2)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	6	(23.1)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	26	(100.0)
2015																																
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)	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)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	0	(0.0)	**	(**)	0	(0.0)	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	(18.8)		
ZA	0	(0.0)	0	(0.0)	9	(50.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	18	(56.3)		
Total	0	(0.0)	**	(**)	13	(40.6)	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	**	(**)	6	(18.8)	0	(0.0)	**	(**)	0	(0.0)	32	(100.0)		
Grand																																
Total	**	(**)	**	(**)	48	(52.7)	**	(**)	**	(**)	**	(**)	**	(**)	0	(0.0)	6	(6.6)	8	(8.8)	16	(17.6)	0	(0.0)	**	(**)	0	(0.0)	91	(100.0)		

TABLE 22 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP (UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2013 - 2015

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	(%)
2013																														
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)	**	(**)
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)	**	(**)
K1K3	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
Y	**	(**)	5	(2.7)	9	(4.8)	7	(3.8)	5	(2.7)	20	(10.8)	0	(0.0)	**	(**)	36	(19.4)	8	(4.3)	65	(34.9)	16	(8.6)	11	(5.9)	0	(0.0)	186	(30.9)
ZA	6	(1.5)	0	(0.0)	52	(12.7)	16	(3.9)	6	(1.5)	33	(8.1)	0	(0.0)	**	(**)	77	(18.9)	**	(**)	182	(44.6)	14	(3.4)	16	(3.9)	**	(**)	408	(67.8)
Total	8	(1.3)	5	(0.8)	62	(10.3)	23	(3.8)	11	(1.8)	53	(8.8)	0	(0.0)	**	(**)	113	(18.8)	12	(2.0)	252	(41.9)	30	(5.0)	29	(4.8)	**	(**)	602	(100.0)
2014																														
D	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
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)	**	(**)
K1K3	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
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)	**	(**)
U	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	**	(**)	6	(3.1)	**	(**)	6	(3.1)	**	(**)	18	(9.4)	**	(**)	0	(0.0)	32	(16.8)	**	(**)	94	(49.2)	15	(7.9)	8	(4.2)	0	(0.0)	191	(28.8)
ZA	**	(**)	**	(**)	42	(9.1)	25	(5.4)	13	(2.8)	53	(11.4)	0	(0.0)	0	(0.0)	64	(13.8)	9	(1.9)	213	(46.0)	17	(3.7)	22	(4.8)	**	(**)	463	(69.8)
ZB	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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	(1.1)	47	(7.1)	31	(4.7)	17	(2.6)	72	(10.9)	**	(**)	**	(**)	98	(14.8)	12	(1.8)	309	(46.6)	32	(4.8)	31	(4.7)	**	(**)	663	(100.0)
2015																														
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)	**	(**)
K1K3	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
S	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	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)	**	(**)
Y	6	(2.9)	7	(3.3)	9	(4.3)	15	(7.2)	**	(**)	16	(7.7)	0	(0.0)	0	(0.0)	34	(16.3)	**	(**)	94	(45.0)	17	(8.1)	**	(**)	0	(0.0)	209	(32.6)
ZA	7	(1.7)	**	(**)	47	(11.1)	34	(8.1)	7	(1.7)	29	(6.9)	0	(0.0)	**	(**)	56	(13.3)	**	(**)	191	(45.3)	16	(3.8)	17	(4.0)	12	(2.8)	422	(65.7)
Total	13	(2.0)	8	(1.2)	61	(9.5)	49	(7.6)	11	(1.7)	46	(7.2)	0	(0.0)	**	(**)	93	(14.5)	5	(0.8)	287	(44.7)	33	(5.1)	21	(3.3)	12	(1.9)	642	(100.0)
Grand																														
Total	25	(1.3)	20	(1.0)	170	(8.9)	103	(5.4)	39	(2.0)	171	(9.0)	**	(**)	7	(0.4)	304	(15.9)	29	(1.5)	848	(44.5)	95	(5.0)	81	(4.2)	14	(0.7)	1907	(100.0)

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

Transport Team Type	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
PICU	53	(52.5)	29	(28.7)	14	(13.9)	5	(5.0)	101	(32.0)
Centralised transport service (PIC)	73	(44.8)	52	(31.9)	20	(12.3)	18	(11.0)	163	(51.6)
Transport team from neonates	15	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	15	(4.7)
Other specialist team	9	(60.0)	*	*	*	*	5	(33.3)	15	(4.7)
Other non-specialist team	*	*	*	*	*	*	*	*	6	(1.9)
Unknown	*	*	6	(37.5)	*	*	*	*	16	(5.1)
Total	160	(50.6)	89	(28.2)	36	(11.4)	31	(9.8)	316	(100.0)

FIGURE 26 RETRIEVALS / TRANSFERS BY TEAM TYPE, 2015

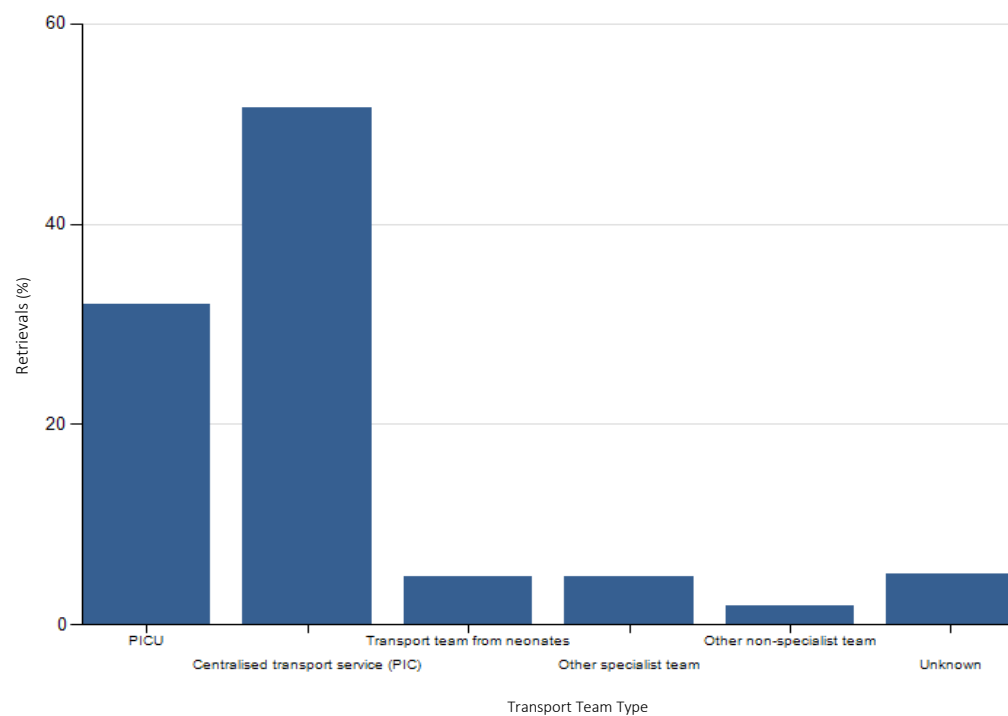


TABLE 27 NON - SPECIALIST TEAM RETRIEVALS / TRANSFERS BY DIAGNOSTIC GROUP AND AGE, 2015

AGE GROUP (YEARS)										
Diagnostic Group	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	*	*	*	*	0	(0.0)	*	*	*	*
Cardiovascular	*	*	*	*	0	(0.0)	0	(0.0)	*	*
Neurological	*	*	0	(0.0)	*	*	0	(0.0)	*	*
Trauma	*	*	0	(0.0)	0	(0.0)	*	*	*	*
Total	*	*	*	*	*	*	*	*	6	(100.0)

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

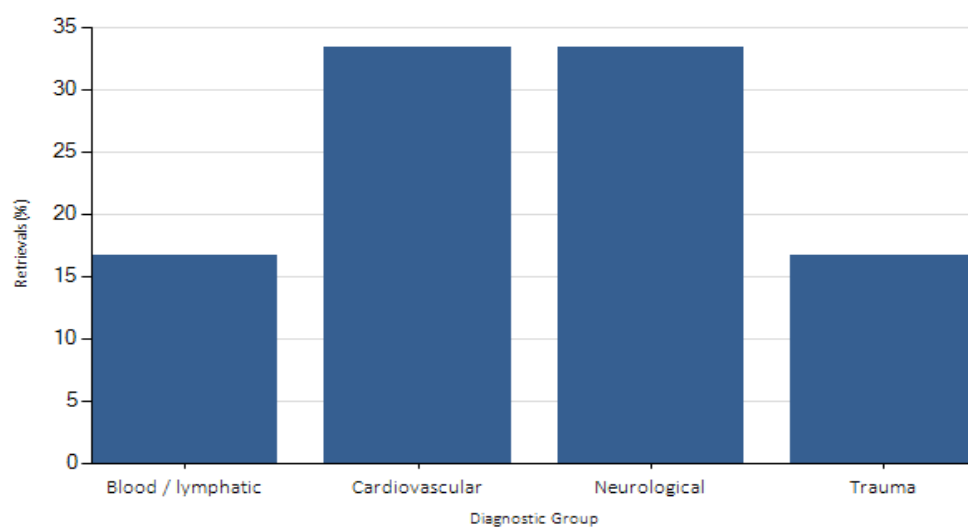
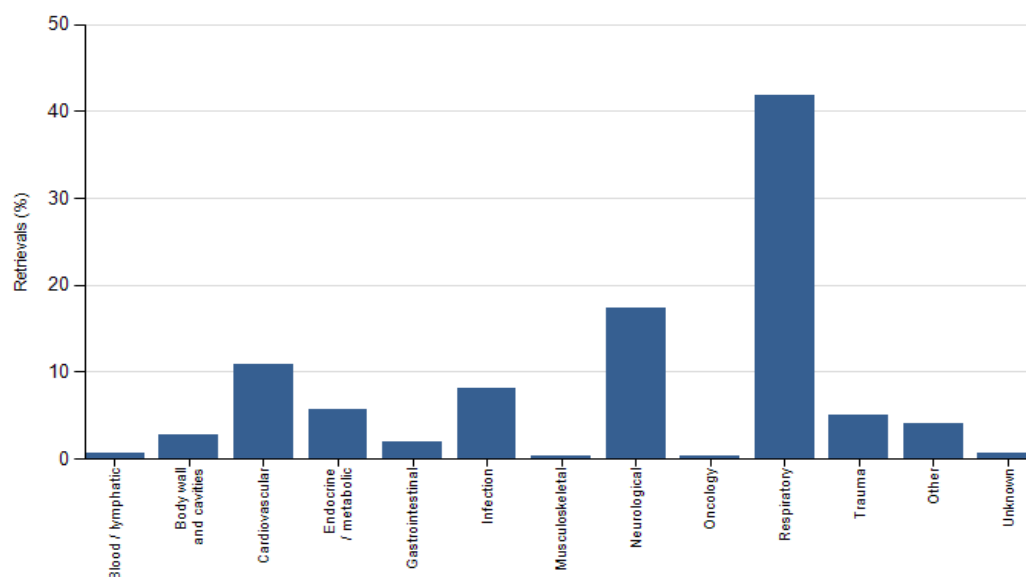


TABLE 27(a) SPECIALIST TEAM RETRIEVALS / TRANSFERS BY DIAGNOSTIC GROUP AND AGE, 2015

Diagnostic Group	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	*	*	0	(0.0)	0	(0.0)	0	(0.0)	*	*
Body wall and cavities	6	(75.0)	*	*	*	*	*	*	8	(2.7)
Cardiovascular	26	(81.3)	*	*	*	*	*	*	32	(10.9)
Endocrine / metabolic	5	(29.4)	7	(41.2)	*	*	*	*	17	(5.8)
Gastrointestinal	*	*	*	*	*	*	*	*	6	(2.0)
Infection	12	(50.0)	6	(25.0)	*	*	*	*	24	(8.2)
Musculoskeletal	0	(0.0)	*	*	0	(0.0)	0	(0.0)	*	*
Neurological	14	(27.5)	22	(43.1)	9	(17.6)	6	(11.8)	51	(17.3)
Oncology	0	(0.0)	0	(0.0)	0	(0.0)	*	*	*	*
Respiratory	77	(62.6)	31	(25.2)	10	(8.1)	5	(4.1)	123	(41.8)
Trauma	*	*	5	(33.3)	*	*	6	(40.0)	15	(5.1)
Other	*	*	5	(41.7)	*	*	*	*	12	(4.1)
Unknown	0	(0.0)	*	*	0	(0.0)	*	*	*	*
Total	150	(51.0)	82	(27.9)	34	(11.6)	28	(9.5)	294	(100.0)

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



Year / Organisatio n	RETRIEVAL TYPE										Total			
	PICU		Centralised transport service (PIC)		Transport team from neonates		Other specialist team		Other non-specialist team			Unknown		
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		n	(%)	
2015														
E2	*	*	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	*	*	*	*
F	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	*	*	*	*	*	*
H	*	*	*	*	*	*	*	*	0	(0.0)	0	(0.0)	*	*
K1K3	*	*	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)	*	*
S	*	*	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)	*	*
Y	0	(0.0)	128	(97.0)	*	*	0	(0.0)	*	*	0	(0.0)	132	(41.8)
ZA	94	(55.6)	32	(18.9)	14	(8.3)	14	(8.3)	*	*	14	(8.3)	169	(53.5)
Total	101	(32.0)	163	(51.6)	15	(4.7)	15	(4.7)	6	(1.9)	16	(5.1)	316	(100.0)
Grand														
Total	101	(32.0)	163	(51.6)	15	(4.7)	15	(4.7)	6	(1.9)	16	(5.1)	316	(100.0)

Hospital	PICU (%)	Centralised transport service (PIC) (%)	Transport team from neonates (%)	Other specialist team (%)	Other Non-specialist team (%)	Unknown (%)
E2	68	0	0	0	0	32
F	0	0	0	0	68	32
H	68	0	0	0	0	32
K1K3	100	0	0	0	0	0
K2	0	100	0	0	0	0
S	100	0	0	0	0	0
V	0	0	0	100	0	0
Y	0	98	0	0	2	0
ZA	55	20	10	10	0	5

TABLE 29 INTERVENTIONS RECEIVED BY HEALTH ORGANISATIONS, 2013 - 2015

Year / Organisation	Admissions	INTERVENTIONS															
		Invasive Ventilation		Non-Invasive Ventilation		Tracheostomy		ECMO		IV Vasoactive Drugs		LVAD		ICP Device		Renal Support	
		n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
2013																	
D	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
E1	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)
E2	**	(**)	(75.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
F	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
H	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
I	**	(**)	(33.3)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
K1K3	**	(**)	(66.7)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
K2	7	7	(100.0)	**	(**)	0	(0.0)	**	(**)	7	(100.0)	**	(**)	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)
P	**	(**)	(100.0)	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Y	449	191	(42.5)	45	(10.0)	**	(**)	0	(0.0)	29	(6.5)	0	(0.0)	13	(2.9)	**	(**)
ZA	1035	448	(43.3)	221	(21.4)	7	(0.7)	18	(1.7)	268	(25.9)	0	(0.0)	31	(3.0)	22	(2.1)
Total	1517	667	(44.0)	273	(18.0)	10	(0.7)	23	(1.5)	311	(20.5)	**	(**)	45	(3.0)	29	(1.9)
2014																	
D	6	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
E2	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
F	6	6	(100.0)	**	(**)	0	(0.0)	0	(0.0)	5	(83.3)	0	(0.0)	0	(0.0)	0	(0.0)
H	5	5	(100.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
I	**	(**)	(25.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
K1K3	**	(**)	(66.7)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
K2	6	**	(**)	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)
U	**	(**)	(100.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
V	**	(**)	(66.7)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
Y	376	190	(50.5)	52	(13.8)	**	(**)	0	(0.0)	30	(8.0)	0	(0.0)	9	(2.4)	**	(**)
ZA	1058	473	(44.7)	209	(19.8)	16	(1.5)	21	(2.0)	276	(26.1)	0	(0.0)	24	(2.3)	32	(3.0)
ZB	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
Total	1472	690	(46.9)	265	(18.0)	19	(1.3)	21	(1.4)	319	(21.7)	**	(**)	33	(2.2)	34	(2.3)
2015																	
D	**	(**)	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
E1	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
E2	6	5	(83.3)	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
F	7	6	(85.7)	0	(0.0)	0	(0.0)	0	(0.0)	7	(100.0)	0	(0.0)	0	(0.0)	**	(**)
H	7	5	(71.4)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
I	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)
K1K3	**	(**)	(66.7)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
K2	6	5	(83.3)	**	(**)	**	(**)	**	(**)	6	(100.0)	**	(**)	0	(0.0)	**	(**)
S	**	(**)	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
V	10	10	(100.0)	**	(**)	0	(0.0)	0	(0.0)	10	(100.0)	0	(0.0)	0	(0.0)	**	(**)
Y	379	198	(52.2)	45	(11.9)	**	(**)	0	(0.0)	44	(11.6)	0	(0.0)	7	(1.8)	**	(**)
ZA	928	459	(49.5)	105	(11.3)	6	(0.6)	8	(0.9)	228	(24.6)	0	(0.0)	24	(2.6)	25	(2.7)
ZF	**	(**)	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
Total	1352	693	(51.3)	155	(11.5)	9	(0.7)	10	(0.7)	300	(22.2)	**	(**)	31	(2.3)	33	(2.4)
Grand																	
Total	4341	2050	(47.2)	693	(16.0)	38	(0.9)	54	(1.2)	930	(21.4)	9	(0.2)	109	(2.5)	96	(2.2)



TABLE 30 ADMISSIONS BY VENTILATION STATUS AND AGE, 2013 - 2015

Ventilation Status	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Invasive only	677	(42.4)	498	(31.2)	253	(15.9)	167	(10.5)	1595	(36.7)
Non-invasive only	122	(51.3)	49	(20.6)	33	(13.9)	34	(14.3)	238	(5.5)
Both	282	(62.0)	75	(16.5)	47	(10.3)	51	(11.2)	455	(10.5)
Neither	521	(25.4)	748	(36.5)	402	(19.6)	381	(18.6)	2052	(47.3)
Unknown	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Total	1602	(36.9)	1370	(31.6)	735	(16.9)	634	(14.6)	4341	(100.0)

TABLE 31 ADMISSIONS BY VENTILATION STATUS BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	VENTILATION STATUS										Total	
	Invasive only		Non-invasive only		Both		Neither		Unknown			
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)		
2013												
D	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
F	**	(**)	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)	**	(**)
I	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	6	(85.7)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	7	(0.5)
N	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
P	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Y	159	(35.4)	13	(2.9)	32	(7.1)	245	(54.6)	0	(0.0)	449	(29.6)
ZA	313	(30.2)	86	(8.3)	135	(13.0)	500	(48.3)	**	(**)	1035	(68.2)
Total	496	(32.7)	102	(6.7)	171	(11.3)	747	(49.2)	**	(**)	1517	(100.0)
2014												
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(0.4)
E2	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
F	5	(83.3)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	6	(0.4)
H	**	(**)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	5	(0.3)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	6	(0.4)
P	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	**	(**)
Y	153	(40.7)	15	(4.0)	37	(9.8)	171	(45.5)	0	(0.0)	376	(25.5)
ZA	345	(32.6)	81	(7.7)	128	(12.1)	504	(47.6)	0	(0.0)	1058	(71.9)
ZB	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	521	(35.4)	96	(6.5)	169	(11.5)	686	(46.6)	0	(0.0)	1472	(100.0)
2015												
D	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	6	(0.4)
F	6	(85.7)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	7	(0.5)
H	5	(71.4)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	7	(0.5)
I	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
K2	**	(**)	0	(0.0)	**	(**)	**	(**)	0	(0.0)	6	(0.4)
S	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	9	(90.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	10	(0.7)
Y	169	(44.6)	16	(4.2)	29	(7.7)	165	(43.5)	0	(0.0)	379	(28.0)
ZA	378	(40.7)	24	(2.6)	81	(8.7)	445	(48.0)	0	(0.0)	928	(68.6)
ZF	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	0	(0.0)	**	(**)
Total	578	(42.8)	40	(3.0)	115	(8.5)	619	(45.8)	0	(0.0)	1352	(100.0)
Grand												
Total	1595	(36.7)	238	(5.5)	455	(10.5)	2052	(47.3)	**	(**)	4341	(100.0)

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

Organisation	Total admissions	HIGH FLOW NASAL CANNULA THERAPY					
		High flow admissions		Days	Median	Minimum	Maximum
		n	(%)				
D	**	0	(0.0)	0			
E1	**	0	(0.0)	0			
E2	6	0	(0.0)	0			
F	7	0	(0.0)	0			
H	7	0	(0.0)	0			
I	**	0	(0.0)	0			
K1K3	**	0	(0.0)	0			
K2	6	**	(**)	25	10	6	20
S	**	(**)	(0.0)	0			
V	10	**	(**)	21	18	10	20
Y	379	46	(12.1)	130	15.5	3	50
ZA	928	242	(26.1)	1091	9	2	30
ZF	**	0	(0.0)	0			
<b>Total</b>	<b>1352</b>	<b>295</b>	<b>(21.8)</b>	<b>1267</b>	<b>10</b>	<b>2</b>	<b>50</b>

TABLE 32 BED DAYS BY AGE AND SEX, 2013 - 2015

Age Years	SEX							
	Male		Female		Ambiguous		Unknown	
	n	(%)	n	(%)	n	(%)	n	(%)
<b>0</b>	8799	(63.2)	5119	(36.8)	5	(0.0)	0	(0.0)
<b>1</b>	2087	(66.7)	1043	(33.3)	0	(0.0)	0	(0.0)
<b>2</b>	756	(46.0)	887	(54.0)	0	(0.0)	0	(0.0)
<b>3</b>	541	(54.5)	452	(45.5)	0	(0.0)	0	(0.0)
<b>4</b>	514	(52.2)	470	(47.8)	0	(0.0)	0	(0.0)
<b>5</b>	437	(73.1)	161	(26.9)	0	(0.0)	0	(0.0)
<b>6</b>	325	(48.4)	346	(51.6)	0	(0.0)	0	(0.0)
<b>7</b>	253	(52.6)	228	(47.4)	0	(0.0)	0	(0.0)
<b>8</b>	420	(62.6)	251	(37.4)	0	(0.0)	0	(0.0)
<b>9</b>	292	(60.3)	192	(39.7)	0	(0.0)	0	(0.0)
<b>10</b>	297	(72.3)	114	(27.7)	0	(0.0)	0	(0.0)
<b>11</b>	432	(65.7)	226	(34.3)	0	(0.0)	0	(0.0)
<b>12</b>	293	(57.6)	216	(42.4)	0	(0.0)	0	(0.0)
<b>13</b>	238	(35.1)	441	(64.9)	0	(0.0)	0	(0.0)
<b>14</b>	258	(40.1)	385	(59.9)	0	(0.0)	0	(0.0)
<b>15</b>	273	(57.4)	203	(42.6)	0	(0.0)	0	(0.0)
<b>Total</b>	<b>16215</b>	<b>(60.2)</b>	<b>10734</b>	<b>(39.8)</b>	<b>5</b>	<b>(0.0)</b>	<b>0</b>	<b>(0.0)</b>

FIGURE 32 BED DAYS BY AGE AND SEX, 2013 - 2015

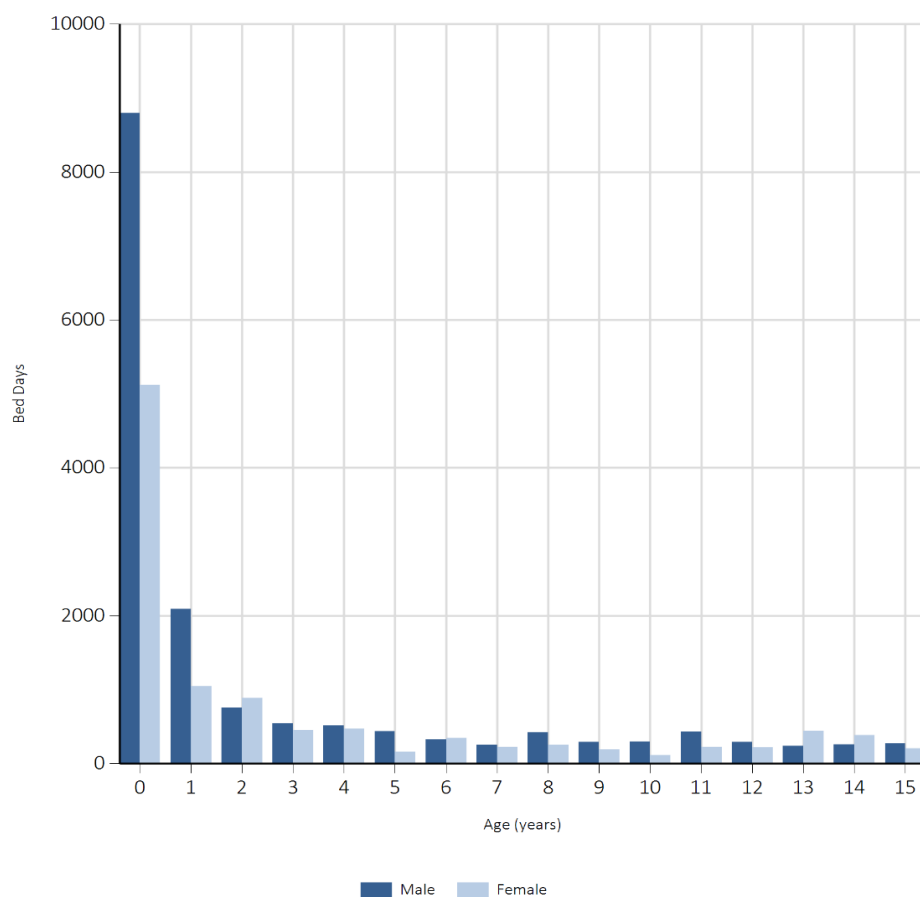


TABLE 33 BED DAYS BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	AGE GROUP (YEARS)								Total (%)
	<1 n (%)	1-4 n (%)	5-10 n (%)	11-15 n (%)					
2013									
D	9 (75.0)	3 (25.0)	0 (0.0)	0 (0.0)	12 (0.1)				
E1	3 (18.8)	0 (0.0)	13 (81.3)	0 (0.0)	16 (0.2)				
E2	10 (55.6)	4 (22.2)	4 (22.2)	0 (0.0)	18 (0.2)				
F	0 (0.0)	10 (100.0)	0 (0.0)	0 (0.0)	10 (0.1)				
H	0 (0.0)	11 (78.6)	0 (0.0)	3 (21.4)	14 (0.2)				
I	6 (66.7)	3 (33.3)	0 (0.0)	0 (0.0)	9 (0.1)				
K1K3	0 (0.0)	22 (95.7)	0 (0.0)	1 (4.3)	23 (0.3)				
K2	104 (58.4)	54 (30.3)	20 (11.2)	0 (0.0)	178 (2.1)				
N	0 (0.0)	0 (0.0)	0 (0.0)	3 (100.0)	3 (0.0)				
P	37 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	37 (0.4)				
V	0 (0.0)	2 (100.0)	0 (0.0)	0 (0.0)	2 (0.0)				
Y	1014 (41.9)	516 (21.3)	344 (14.2)	545 (22.5)	2419 (28.2)				
ZA	3085 (52.8)	1782 (30.5)	573 (9.8)	404 (6.9)	5844 (68.1)				
Total	4268 (49.7)	2407 (28.0)	954 (11.1)	956 (11.1)	8585 (100.0)				
2014									
D	11 (55.0)	9 (45.0)	0 (0.0)	0 (0.0)	20 (0.2)				
E2	0 (0.0)	20 (100.0)	0 (0.0)	0 (0.0)	20 (0.2)				
F	21 (70.0)	3 (10.0)	3 (10.0)	3 (10.0)	30 (0.3)				
H	25 (69.4)	7 (19.4)	0 (0.0)	4 (11.1)	36 (0.4)				
I	0 (0.0)	10 (100.0)	0 (0.0)	0 (0.0)	10 (0.1)				
K1K3	4 (40.0)	5 (50.0)	0 (0.0)	1 (10.0)	10 (0.1)				
K2	0 (0.0)	42 (89.4)	5 (10.6)	0 (0.0)	47 (0.5)				
P	0 (0.0)	0 (0.0)	2 (100.0)	0 (0.0)	2 (0.0)				
U	0 (0.0)	0 (0.0)	2 (100.0)	0 (0.0)	2 (0.0)				
V	0 (0.0)	13 (100.0)	0 (0.0)	0 (0.0)	13 (0.1)				
Y	1297 (51.8)	496 (19.8)	353 (14.1)	356 (14.2)	2502 (25.9)				
ZA	3783 (54.4)	1750 (25.2)	909 (13.1)	515 (7.4)	6957 (72.1)				
ZB	0 (0.0)	0 (0.0)	5 (100.0)	0 (0.0)	5 (0.1)				
Total	5141 (53.3)	2355 (24.4)	1279 (13.2)	879 (9.1)	9654 (100.0)				
2015									
D	6 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.1)				
E1	0 (0.0)	12 (100.0)	0 (0.0)	0 (0.0)	12 (0.1)				
E2	56 (60.9)	29 (31.5)	6 (6.5)	1 (1.1)	92 (1.1)				
F	31 (91.2)	0 (0.0)	3 (8.8)	0 (0.0)	34 (0.4)				
H	0 (0.0)	16 (59.3)	7 (25.9)	4 (14.8)	27 (0.3)				
I	0 (0.0)	0 (0.0)	0 (0.0)	3 (100.0)	3 (0.0)				
K1K3	0 (0.0)	2 (50.0)	2 (50.0)	0 (0.0)	4 (0.0)				
K2	25 (10.4)	69 (28.8)	30 (12.5)	116 (48.3)	240 (2.8)				
S	0 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (0.0)				
V	32 (27.6)	76 (65.5)	6 (5.2)	2 (1.7)	116 (1.3)				
Y	721 (33.5)	612 (28.4)	442 (20.5)	377 (17.5)	2152 (24.7)				
ZA	3643 (60.5)	1172 (19.4)	584 (9.7)	627 (10.4)	6026 (69.1)				
ZF	0 (0.0)	0 (0.0)	2 (100.0)	0 (0.0)	2 (0.0)				
Total	4514 (51.8)	1988 (22.8)	1083 (12.4)	1130 (13.0)	8715 (100.0)				
Grand									
Total	13923 (51.7)	6750 (25.0)	3316 (12.3)	2965 (11.0)	26954 (100.0)				

TABLE 34 BED CENSUS OF SCOTTISH CHILDREN BY MONTH, 2013 - 2015

Year / Month	NUMBER IN PICU	
	Median	IQR
<b>2013</b>		
1	17	14-19
2	15	14-16.5
3	19	16-20
4	24	20-26
5	21	19-22
6	21	19-22
7	14	13-17
8	15	14-17
9	16	14-18
10	21	19-23
11	21	20-24
12	22	20-24
<b>2014</b>		
1	24	21-28
2	26	24-28
3	20	18-22
4	25	23-26
5	26	24-30
6	26	23-27
7	19	18-21
8	18	16-20
9	22	21-24
10	22	19-23
11	24	22-25
12	24	19-27
<b>2015</b>		
1	22	19-24
2	24	22-25
3	24	22-26
4	24	21-26
5	19	16-21
6	20	18-20
7	20	19-22
8	17	15-20
9	20.5	19-22
10	23	21-25
11	25	23-27
12	26	19-30

FIGURE 34 BED CENSUS BY MONTH, 2013 - 2015

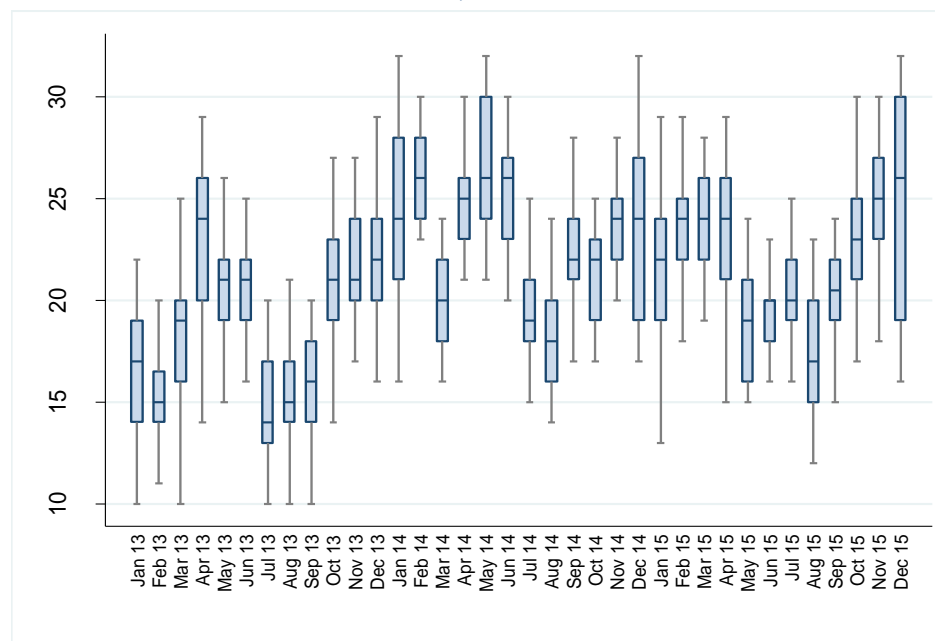


TABLE 35 BED CENSUS OF SCOTTISH CHILDREN BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	NUMBER IN PICU	
	Median	IQR
<b>2013</b>		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
H	0	0-0
I	0	0-0
K1K3	0	0-0
K2	0	0-1
N	0	0-0
P	0	0-0
V	0	0-0
Y	5	4-6
ZA	13	11-15
<b>2014</b>		
D	0	0-0
E2	0	0-0
F	0	0-0
H	0	0-0
I	0	0-0
K1K3	0	0-0
K2	0	0-0
P	0	0-0
U	0	0-0
V	0	0-0
Y	7	5-8
ZA	16	13-18
ZB	0	0-0
<b>2015</b>		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
H	0	0-0
I	0	0-0
K1K3	0	0-0
K2	0	0-1
N	0	0-0
S	0	0-0
V	0	0-1
Y	5	3-7
ZA	16	14-18
ZF	0	0-0

FIGURE 35a BED CENSUS BY HEALTH ORGANISATION, 2013

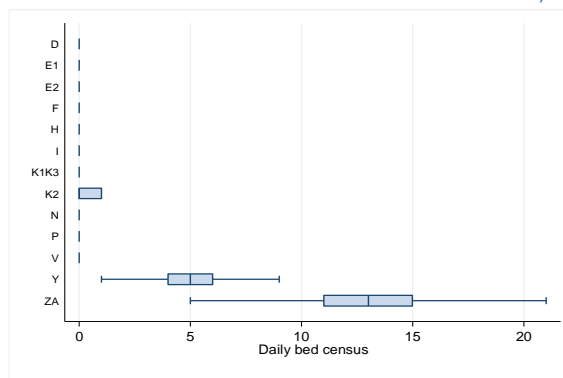


FIGURE 35b BED CENSUS BY HEALTH ORGANISATION, 2014

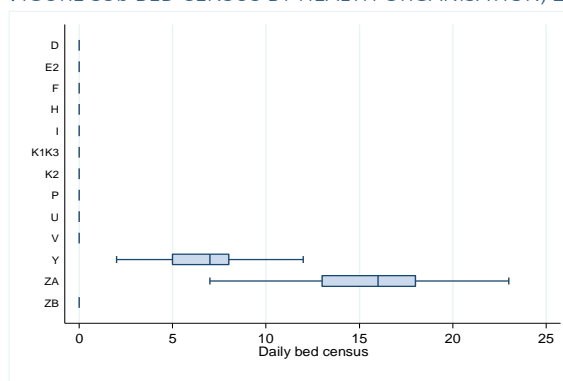


FIGURE 35c BED CENSUS BY HEALTH ORGANISATION, 2015

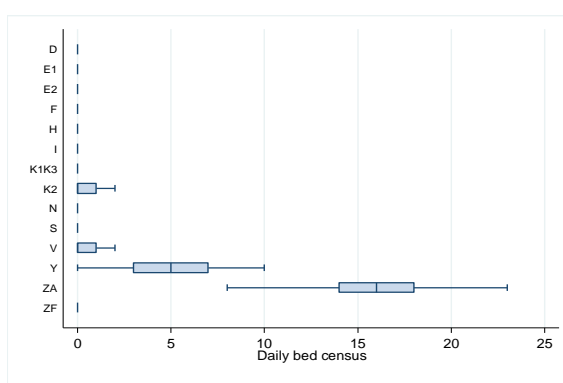


TABLE 36 BED ACTIVITY OF SCOTTISH CHILDREN BY MONTH, 2013 - 2015

Year / Month	BED ACTIVITY (DAYS)	
	Median	IQR
<b>2013</b>		
1	21	19-23
2	18.5	17-22
3	22	18-24
4	28	24-31
5	25	23-27
6	25.5	21-28
7	19	16-21
8	19	16-22
9	21	19-23
10	25	24-29
11	27.5	24-29
12	26	23-30
<b>2014</b>		
1	29	24-33
2	31.5	29-33.5
3	25	22-28
4	30	26-32
5	31	28-33
6	29	27-31
7	23	21-26
8	21	20-23
9	26	23-28
10	25	22-27
11	27	26-30
12	28	24-30
<b>2015</b>		
1	25	22-27
2	27	25-29
3	28	26-29
4	29	26-30
5	23	20-26
6	23	21-24
7	24	23-27
8	21	18-24
9	24.5	22-26
10	28	25-29
11	29	27-31
12	29	22-34

FIGURE 36 BED ACTIVITY BY MONTH, 2013 - 2015

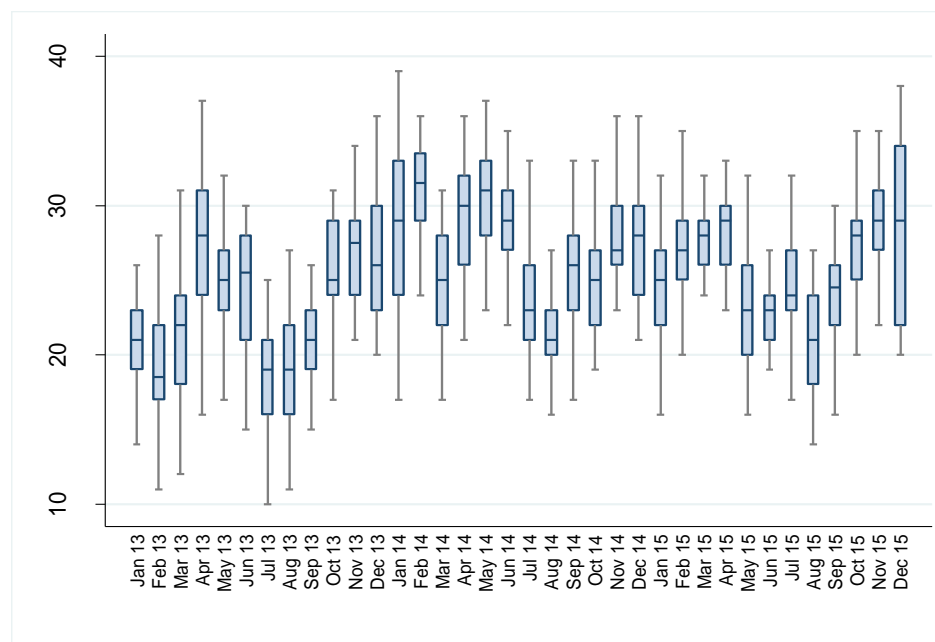




TABLE 37 BED ACTIVITY OF SCOTTISH CHILDREN BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	NUMBER IN PICU	
	Median	IQR
<b>2013</b>		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
H	0	0-0
I	0	0-0
K1K3	0	0-0
K2	0	0-1
N	0	0-0
P	0	0-0
V	0	0-0
Y	7	5-8
ZA	16	13-18
<b>2014</b>		
D	0	0-0
E2	0	0-0
F	0	0-0
H	0	0-0
I	0	0-0
K1K3	0	0-0
K2	0	0-0
P	0	0-0
U	0	0-0
V	0	0-0
Y	8	6-9
ZA	19	16-21
ZB	0	0-0
<b>2015</b>		
D	0	0-0
E1	0	0-0
E2	0	0-0
F	0	0-0
H	0	0-0
I	0	0-0
K1K3	0	0-0
K2	0	0-1
N	0	0-0
S	0	0-0
V	0	0-1
Y	6	4-8
ZA	18	16-21
ZF	0	0-0

FIGURE 37a BED ACTIVITY BY HEALTH ORGANISATION, 2013

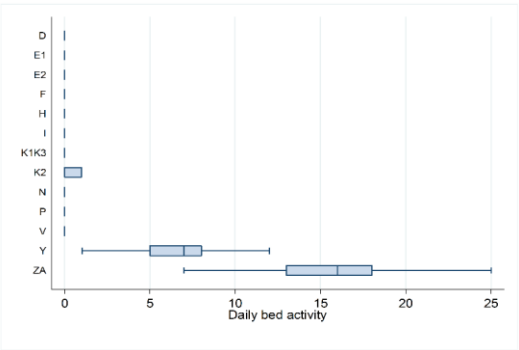


FIGURE 37b BED ACTIVITY BY HEALTH ORGANISATION, 2014

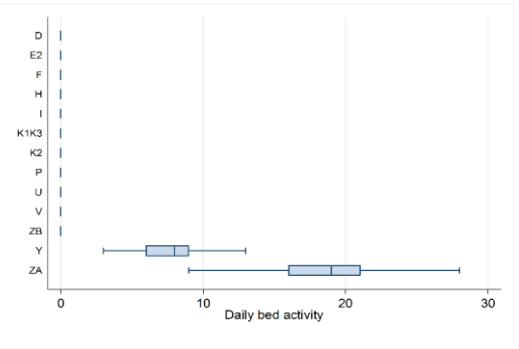


FIGURE 37c BED ACTIVITY BY HEALTH ORGANISATION, 2015

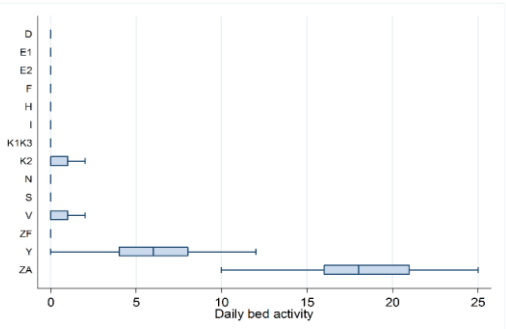


TABLE 38 LENGTH OF STAY BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	AGE GROUP (YEARS)							
	<1		1-4		5-10		11-15	
	Median	IQR	Median	IQR	Median	IQR	Median	IQR
<b>2013</b>								
D	3	2.8-3.3	2.1	2.1-2.1				
E1	1.7	1.7-1.7			11.6	11.6-11.6		
E2	9	9.0-9.0	1	0.9-1.1	2.9	2.9-2.9		
F			1.1	1.1-5.0				
H			2.6	1.7-3.8			2.6	2.6-2.6
I	1.9	1.7-2.0	2	2.0-2.0				
K1K3			10.1	3.0-17.2			0.6	0.6-0.6
K2	29.7	18.8-52.1	52.8	52.8-52.8	4.8	1.0-11.0		
N							2	2.0-2.0
P	17.5	1.9-33.1						
V			0.9	0.9-0.9				
Y	3.5	1.4-6.3	1.6	0.9-4.1	1.9	0.9-5.6	0.9	0.8-1.8
ZA	2.8	0.9-5.9	1	0.8-2.7	0.9	0.7-2.0	1	0.7-3.0
<b>2014</b>								
D	1.7	1.3-1.9	3.1	1.4-4.7				
E2			8.9	7.8-10.1				
F	5.7	3.9-7.6	1.8	1.8-1.8	1.9	1.9-1.9	2	2.0-2.0
H	4	2.1-15.7	5.5	5.5-5.5			2.7	2.7-2.7
I			1.7	1.1-1.9				
K1K3	3.3	3.3-3.3	4.1	4.1-4.1			0.2	0.2-0.2
K2			1.6	1.2-14.5	4.6	4.6-4.6		
P					0.6	0.6-0.6		
U					0.7	0.7-0.7		
V			4.2	1.0-5.1				
Y	4.7	2.1-7.8	1.3	0.9-4.9	2.7	1.0-6.9	0.9	0.8-2.3
ZA	2.9	1.0-7.1	1.2	0.8-3.8	1	0.7-2.8	0.9	0.7-1.9
ZB					3.8	3.8-3.8		
<b>2015</b>								
D	1.8	0.8-2.8						
E1			10.9	10.9-10.9				
E2	27.1	22.1-32.1	13.6	9.2-17.9	5	5.0-5.0	0.2	0.2-0.2
F	3.6	2.9-6.8			2	2.0-2.0		
H			1.9	1.2-9.7	1.6	1.1-2.1	2.7	2.7-2.7
I							2.6	2.6-2.6
K1K3			0.4	0.3-0.5	0.9	0.9-0.9		
K2	23.8	23.8-23.8	33.3	2.8-63.9	13.8	11.8-15.8	115.5	115.5-115.5
N								
S					0.7	0.7-0.7		
V	5.3	2.9-11.1	1.8	1.3-69.7	2	1.2-2.9	1	1.0-1.0
Y	3.9	2.0-6.1	1.5	0.9-4.8	1.8	0.8-5.7	2.1	0.9-6.7
ZA	2.9	0.9-7.5	1	0.7-2.6	1.1	0.7-3.6	1	0.7-3.6
ZF					1	1.0-1.0		

TABLE 39 LENGTH OF STAY BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2013 - 2015

Organisation	DIAGNOSTIC GROUP																											
	Blood / lymphatic		Body wall and cavities		Cardio - vascular		Endocrine / metabolic		Gastro - intestinal		Infection		Multisystem		Musculo - skeletal		Neurological		Oncology		Respiratory		Trauma		Other		Unknown	
	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR
D	0	0-0	0	0-0	0	0-0	1.6	1.6-1.6	2.8	1.9-3.3	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	1.4	0.8-2.1	0	0-0
E1	0	0-0	0	0-0	0	0-0	0	0-0	6.3	1.7-10.9	0	0-0	0	0-0	0	0-0	11.6	11.6-11.6	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
E2	0	0-0	0	0-0	2.9	1.1-5.0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	10.1	9.0-22.1	0	0-0	0	0-0	0	0-0
F	0	0-0	0	0-0	3.6	1.8-5.7	0	0-0	0	0-0	2	2.0-2.0	0	0-0	0	0-0	0	0-0	0	0-0	2	2.0-2.0	0	0-0	0	0-0	0	0-0
H	0	0-0	0	0-0	2.7	2.7-2.7	2.1	1.6-2.1	4.5	2.6-7.4	0	0-0	0	0-0	0	0-0	2.7	2.7-2.7	1.9	1.9-1.9	0	0-0	0	0-0	2.6	2.6-3.8	0	0-0
I	0	0-0	0	0-0	1.3	0.7-1.9	0	0-0	1.9	1.7-2.0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	2	2.0-2.0	0	0-0	0	0-0	0	0-0
K1K3	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0.4	0.3-2.3	0.9	0.9-0.9	3.1	1.8-10.2	0	0-0	0	0-0	0	0-0
K2	0	0-0	0	0-0	14.5	3.2-29.7	0	0-0	0	0-0	1.6	1.6-1.6	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
N	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	2	2.0-2.0	0	0-0	0	0-0	0	0-0	0	0-0	0.7	0.7-0.7	0	0-0
P	0	0-0	0	0-0	33.1	33.1-33.1	0	0-0	0	0-0	0	0-0	0	0-0	0.6	0.6-0.6	0	0-0	0	0-0	1.9	1.9-1.9	0	0-0	0	0-0	0	0-0
S	0	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	0.7-0.7	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
U	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0.7	0.7-0.7	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0
V	0	0-0	0	0-0	1.3	1.0-4.7	0	0-0	8.5	0.7-16.3	0	0-0	0	0-0	0	0-0	0	0-0	4.6	4.2-5.1	0	0-0	0	0-0	0	0-0	0	0-0
Y	1.5	0.9-4.1	3.7	2.4-5.6	1.3	0.6-6.2	1.8	0.7-3.8	2	1.5-3.8	3.8	1.6-8.1	3.8	0.9-4.9	0.9	0.8-1.8	1.6	1.0-3.7	1.8	0.8-3.8	3.6	1.0-7.0	2.8	1.3-5.0	1.8	0.8-4.9	0	0-0
ZA	0.8	0.5-5.6	0.9	0.8-2.8	2.8	1.0-6.7	1	0.8-3.5	1	0.8-2.9	2.3	1.0-6.9	0.9	0.8-3.2	0.8	0.7-0.9	0.9	0.7-1.9	0.9	0.7-1.9	2.7	0.9-6.2	1	0.6-2.6	0.9	0.7-1.0	3.6	1.6-5.5
ZB	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	3.8	3.8-3.8	0	0-0	0	0-0	0	0-0
ZF	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	1	1.0-1.0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0	0	0-0

TABLE 40 ADMISSIONS BY LENGTH OF STAY BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	LOS GROUP														Unknown n (%)	Total n (%)
	<1h n (%)	1h to <4h n (%)	4h to < 12h n (%)	12h to <24h n (%)	1d to <3d n (%)	3d to <7d n (%)	7d+ n (%)									
2013																
D	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	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)	** (**)		
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)	** (**)		
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)	** (**)		
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)	** (**)		
K1K3	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)	** (**)	** (**)	** (**)	5 (71.4)	0 (0.0)	0 (0.0)	0 (0.0)	7 (0.5)		
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)	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)	** (**)		
Y	0 (0.0)	** (**)	13 (2.9)	176 (39.2)	117 (26.1)	86 (19.2)	56 (12.5)	0 (0.0)	449 (29.6)							
ZA	0 (0.0)	16 (1.5)	60 (5.8)	374 (36.1)	256 (24.7)	191 (18.5)	138 (13.3)	0 (0.0)	1035 (68.2)							
Total	0 (0.0)	17 (1.1)	73 (4.8)	554 (36.5)	388 (25.6)	282 (18.6)	203 (13.4)	0 (0.0)	1517 (100.0)							
2014																
D	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)		
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)	6 (0.4)		
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)	5 (0.3)		
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)	** (**)		
K1K3	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)	6 (0.4)		
P	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
U	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
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)	** (**)		
Y	0 (0.0)	** (**)	6 (1.6)	111 (29.5)	97 (25.8)	83 (22.1)	78 (20.7)	0 (0.0)	376 (25.5)							
ZA	** (**)	8 (0.8)	41 (3.9)	372 (35.2)	272 (25.7)	171 (16.2)	193 (18.2)	0 (0.0)	1058 (71.9)							
ZB	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	** (**)					** (**)		
Total	** (**)	9 (0.6)	48 (3.3)	488 (33.2)	384 (26.1)	265 (18.0)	277 (18.8)	0 (0.0)	1472 (100.0)							
2015																
D	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
E1	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)		
E2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)		
F	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	7 (0.5)		
H	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (85.7)	0 (0.0)	** (**)	** (**)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	7 (0.5)		
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)	** (**)		
K1K3	0 (0.0)	0 (0.0)	** (**)	** (**)	** (**)	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)	5 (83.3)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.4)		
S	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	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)	10 (0.7)		
Y	0 (0.0)	** (**)	10 (2.6)	93 (24.5)	102 (26.9)	105 (27.7)	68 (17.9)	0 (0.0)	379 (28.0)							
ZA	** (**)	14 (1.5)	60 (6.5)	317 (34.2)	220 (23.7)	149 (16.1)	166 (17.9)	** (**)	928 (68.6)							
ZF	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)					** (**)		
Total	** (**)	15 (1.1)	73 (5.4)	417 (30.8)	337 (24.9)	261 (19.3)	247 (18.3)	** (**)	1352 (100.0)							
Grand																
Total	** (**)	41 (0.9)	194 (4.5)	1459 (33.6)	1109 (25.5)	808 (18.6)	727 (16.7)	** (**)	4341 (100.0)							

TABLE 41 ADMISSIONS BY UNIT DISCHARGE STATUS AND AGE, 2013 - 2015

Discharge Status	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	1553	(36.5)	1350	(31.8)	723	(17.0)	625	(14.7)	4251	(97.9)
Dead	48	(53.9)	20	(22.5)	12	(13.5)	9	(10.1)	89	(2.1)
Unknown	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	1602	(36.9)	1370	(31.6)	735	(16.9)	634	(14.6)	4341	(100.0)

TABLE 42 ADMISSIONS BY UNIT DISCHARGE STATUS AND AGE (<1 YEARS), 2013 - 2015

Discharge Status	AGE GROUP (MONTHS)									
	<1		1-2		3-5		6-11		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	371	(23.9)	338	(21.8)	380	(24.5)	464	(29.9)	1553	(96.9)
Dead	20	(41.7)	6	(12.5)	13	(27.1)	9	(18.8)	48	(3.0)
Unknown	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Total	391	(24.4)	344	(21.5)	393	(24.5)	474	(29.6)	1602	(100.0)

TABLE 43 ADMISSIONS BY UNIT DISCHARGE STATUS AND SEX, 2013 - 2015

Discharge Status	SEX									
	Male		Female		Ambiguous		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	2407	(56.6)	1843	(43.4)	**	(**)	0	(0.0)	4251	(97.9)
Dead	52	(58.4)	37	(41.6)	0	(0.0)	0	(0.0)	89	(2.1)
Unknown	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	2460	(56.7)	1880	(43.3)	**	(**)	0	(0.0)	4341	(100.0)

TABLE 44 ADMISSIONS BY UNIT DISCHARGE STATUS AND SEX (&lt;1 YEAR), 2013 - 2015

Discharge Status	Sex									
	Male		Female		Ambiguous		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Alive	912	(58.7)	640	(41.2)	**	(**)	0	(0.0)	1553	(96.9)
Dead	26	(54.2)	22	(45.8)	0	(0.0)	0	(0.0)	48	(3.0)
Unknown	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	939	(58.6)	662	(41.3)	**	(**)	0	(0.0)	1602	(100.0)



TABLE 45 ADMISSIONS BY UNIT DISCHARGE STATUS, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	DISCHARGE STATUS							
	Alive		Dead		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
<b>2013</b>								
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	**	(**)	0	(0.0)	0	(0.0)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	6	(85.7)	**	(**)	0	(0.0)	7	(0.5)
N	**	(**)	0	(0.0)	0	(0.0)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Y	443	(98.7)	6	(1.3)	0	(0.0)	449	(29.6)
ZA	1013	(97.9)	22	(2.1)	0	(0.0)	1035	(68.2)
<b>Total</b>	<b>1488</b>	<b>(98.1)</b>	<b>29</b>	<b>(1.9)</b>	<b>0</b>	<b>(0.0)</b>	<b>1517</b>	<b>(100.0)</b>
<b>2014</b>								
D	5	(83.3)	**	(**)	0	(0.0)	6	(0.4)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	6	(100.0)	0	(0.0)	0	(0.0)	6	(0.4)
H	5	(100.0)	0	(0.0)	0	(0.0)	5	(0.3)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	6	(100.0)	0	(0.0)	0	(0.0)	6	(0.4)
P	**	(**)	0	(0.0)	0	(0.0)	**	(**)
U	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Y	371	(98.7)	5	(1.3)	0	(0.0)	376	(25.5)
ZA	1037	(98.0)	21	(2.0)	0	(0.0)	1058	(71.9)
ZB	**	(**)	0	(0.0)	0	(0.0)	**	(**)
<b>Total</b>	<b>1445</b>	<b>(98.2)</b>	<b>27</b>	<b>(1.8)</b>	<b>0</b>	<b>(0.0)</b>	<b>1472</b>	<b>(100.0)</b>
<b>2015</b>								
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	5	(83.3)	**	(**)	0	(0.0)	6	(0.4)
F	6	(85.7)	**	(**)	0	(0.0)	7	(0.5)
H	6	(85.7)	**	(**)	0	(0.0)	7	(0.5)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K2	6	(100.0)	0	(0.0)	0	(0.0)	6	(0.4)
S	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	10	(100.0)	0	(0.0)	0	(0.0)	10	(0.7)
Y	370	(97.6)	9	(2.4)	0	(0.0)	379	(28.0)
ZA	906	(97.6)	21	(2.3)	**	(**)	928	(68.6)
ZF	**	(**)	0	(0.0)	0	(0.0)	**	(**)
<b>Total</b>	<b>1318</b>	<b>(97.5)</b>	<b>33</b>	<b>(2.4)</b>	<b>**</b>	<b>(**)</b>	<b>1352</b>	<b>(100.0)</b>
<b>Grand</b>								
<b>Total</b>	<b>4251</b>	<b>(97.9)</b>	<b>89</b>	<b>(2.1)</b>	<b>**</b>	<b>(**)</b>	<b>4341</b>	<b>(100.0)</b>

TABLE 46 ADMISSIONS BY UNIT DISCHARGE DESTINATION AND AGE, 2013 - 2015

Discharge Destination	AGE GROUP (YEARS)									
	<1		1-4		5-10		11-15		Total	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
Normal residence	5	(8.8)	28	(49.1)	17	(29.8)	7	(12.3)	57	(1.3)
Hospice	6	(35.3)	**	(**)	**	(**)	6	(35.3)	17	(0.4)
Same hospital	1488	(36.5)	1296	(31.8)	692	(17.0)	602	(14.8)	4078	(95.9)
Other hospital	54	(55.1)	23	(23.5)	11	(11.2)	10	(10.2)	98	(2.3)
Unknown	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	**	(**)
Total	1553	(36.5)	1350	(31.8)	723	(17.0)	625	(14.7)	4251	(100.0)

TABLE 46a VENTILATOR FREE DAYS, BY PIM2r GROUP, BY HEALTH ORGANISATION, 2013 - 2015

Year / Organisation	PIM2r GROUP											
	<1%		1 - <5%		5 - <15%		15 - <30%		30%+		Total	
	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR	Med	IQR
2013												
D			25	(25-25)							25	(25-25)
E1			22.5	(19-26)							22.5	(19-26)
E2	26	(22-28)	27	(27-27)							26.5	(24-28)
F			27	(27-27)	27	(27-27)					27	(27-27)
H	26	(26-26)	26.5	(26-27)							26	(26-27)
I			28	(26-28)							28	(26-28)
K1K3	27	(27-27)			21	(14-28)					27	(14-28)
K2			12.5	(0-25)	13.5	(3-25)	8	(8-8)			8	(0-25)
N	28	(28-28)									28	(28-28)
P	5	(5-5)	26	(26-26)							15.5	(5-26)
V			27	(27-27)							27	(27-27)
Y	28	(28-28)	26	(23-28)	22	(13-25)	17.5	(9-26)	8.5	(0-22)	28	(25-28)
ZA	28	(27-28)	27	(24-28)	25	(21-28)	20	(0-28)	2	(0-4)	28	(25-28)
Total	28	(27-28)	26	(24-28)	24	(16-27)	19.5	(8-28)	2	(0-17)	28	(25-28)
2014												
D	28	(26-28)					0	(0-0)			27	(24-28)
E2	19	(19-19)	22	(22-22)							20.5	(19-22)
F	26	(26-27)	23	(23-26)							26	(23-26)
H	24	(24-26)	24	(24-24)			25	(25-25)			24	(24-25)
I	28	(27-28)	28	(28-28)							28	(28-28)
K1K3	26	(24-28)			25	(25-25)					25	(24-28)
K2	25	(25-25)	27.5	(27-28)	21	(21-21)					27	(25-28)
P			28	(28-28)							28	(28-28)
U			27	(27-27)							27	(27-27)
V			27	(26-28)							27	(26-28)
Y	28	(28-28)	25	(21-28)	24	(19-26)			27	(27-27)	27	(23-28)
ZA	28	(27-28)	26	(23-28)	23	(16-27)	13	(0-19)	0	(0-16)	28	(25-28)
ZB			23	(23-23)							23	(23-23)
Total	28	(27-28)	26	(22-28)	23	(18-27)	13	(0-19)	0	(0-19)	28	(25-28)
2015												
D	28	(28-28)									28	(28-28)
E1	18	(18-18)									18	(18-18)
E2	23	(20-26)	6	(0-12)	4.5	(0-9)					10.5	(0-20)
F	22	(22-22)	27	(26-28)	24.5	(12-26)					25	(22-26)
H	27.5	(27-28)	26	(0-27)							27	(26-28)
I			27	(27-27)							27	(27-27)
K1K3	28	(28-28)	27	(27-27)							27	(27-28)
K2			28	(28-28)	13.5	(6-18)			0	(0-0)	13.5	(0-21)
S			27	(27-27)							27	(27-27)
V	26.5	(26-27)	26	(23-27)	11.5	(0-23)	24	(24-24)			25	(23-27)
Y	28	(26-28)	26	(22-28)	23	(15-26)			0	(0-0)	27	(23-28)
ZA	28	(26-28)	26	(23-28)	25	(15-27)	21	(17-26)	0	(0-14)	28	(24-28)
ZF	28	(28-28)									28	(28-28)
Total	28	(26-28)	26	(23-28)	23	(14-26)	23	(17-26)	0	(0-7)	27	(24-28)
Grand Total	28	(27-28)	26	(23-28)	24	(15-27)	19	(5-26)	0	(0-17)	28	(25 - 28)

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

TABLE 46b EMERGENCY READMISSIONS WITHIN 48 HOURS OF DISCHARGE BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2013 - 2015

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	(%)
<b>2013</b>																		
D	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
E1	**	(**)	(0.0)	**	(**)	(0.0)	0	0		0	0		0	0		**	(**)	(0.0)
E2	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
F	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
H	**	(**)	(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)
K1K3	0	0		0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
K2	**	(**)	(0.0)	0	0		**	(**)	(0.0)	**	(**)	(0.0)	0	0		7	0	(0.0)
N	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
P	**	(**)	(0.0)	0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
V	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
Y	242	0	(0.0)	13	0	(0.0)	8	0	(0.0)	186	0	(0.0)	0	0		449	0	(0.0)
ZA	510	9	(1.8)	95	**	(**)	21	0	(0.0)	408	9	(2.2)	0	0		1035	20	(1.9)
<b>Total</b>	<b>772</b>	<b>9</b>	<b>(1.2)</b>	<b>109</b>	<b>**</b>	<b>(**)</b>	<b>33</b>	<b>0</b>	<b>(0.0)</b>	<b>602</b>	<b>9</b>	<b>(1.5)</b>	<b>0</b>	<b>0</b>		<b>1517</b>	<b>20</b>	<b>(1.3)</b>
<b>2014</b>																		
D	5	0	(0.0)	0	0		0	0		**	(**)	(0.0)	0	0		6	0	(0.0)
E2	**	(**)	(0.0)	0	0		**	(**)	(0.0)	0	0		0	0		**	(**)	(0.0)
F	5	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		5	0	(0.0)
I	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
K1K3	**	(**)	(0.0)	0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
K2	**	(**)	(0.0)	**	(**)	(0.0)	0	0		**	(**)	(0.0)	0	0		6	0	(0.0)
P	0	0		0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
U	0	0		0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
V	**	(**)	(0.0)	0	0		**	(**)	(0.0)	0	0		0	0		**	(**)	(0.0)
Y	162	**	(**)	20	0	(0.0)	**	(**)	(0.0)	191	0	(0.0)	0	0		376	**	(**)
ZA	525	12	(2.3)	47	0	(0.0)	20	0	(0.0)	463	8	(1.7)	0	0		1058	20	(1.9)
ZB	0	0		0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
<b>Total</b>	<b>711</b>	<b>15</b>	<b>(2.1)</b>	<b>69</b>	<b>0</b>	<b>(0.0)</b>	<b>26</b>	<b>0</b>	<b>(0.0)</b>	<b>663</b>	<b>8</b>	<b>(1.2)</b>	<b>0</b>	<b>0</b>		<b>1472</b>	<b>23</b>	<b>(1.6)</b>
<b>2015</b>																		
D	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
E1	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
E2	**	(**)	(0.0)	0	0		**	(**)	(0.0)	**	(**)	(0.0)	0	0		6	0	(0.0)
F	**	(**)	(0.0)	**	(**)	(0.0)	**	(**)	(0.0)	**	(**)	(0.0)	0	0		7	0	(0.0)
H	**	(**)	(0.0)	0	0		**	(**)	(0.0)	0	0		0	0		7	0	(0.0)
I	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
K1K3	**	(**)	(0.0)	0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
K2	0	0		**	(**)	(0.0)	**	(**)	(0.0)	**	(**)	(0.0)	0	0		6	0	(0.0)
S	0	0		0	0		0	0		**	(**)	(0.0)	0	0		**	(**)	(0.0)
V	7	0	(0.0)	**	(**)	(0.0)	0	0		**	(**)	(0.0)	0	0		10	0	(0.0)
Y	146	0	(0.0)	18	0	(0.0)	6	0	(0.0)	209	**	(**)	0	0		379	**	(**)
ZA	417	8	(1.9)	65	0	(0.0)	18	**	(**)	422	7	(1.7)	0	0		928	16	(1.7)
ZF	**	(**)	(0.0)	0	0		0	0		0	0		0	0		**	(**)	(0.0)
<b>Total</b>	<b>586</b>	<b>8</b>	<b>(1.4)</b>	<b>86</b>	<b>0</b>	<b>(0.0)</b>	<b>32</b>	<b>**</b>	<b>(**)</b>	<b>642</b>	<b>8</b>	<b>(1.2)</b>	<b>0</b>	<b>0</b>		<b>1352</b>	<b>17</b>	<b>(1.3)</b>
<b>Total</b>	<b>2069</b>	<b>32</b>	<b>(1.5)</b>	<b>264</b>	<b>**</b>	<b>(**)</b>	<b>91</b>	<b>**</b>	<b>(**)</b>	<b>1907</b>	<b>25</b>	<b>(1.3)</b>	<b>0</b>	<b>0</b>		<b>4341</b>	<b>60</b>	<b>(1.4)</b>

FIGURE 46b EMERGENCY READMISSIONS WITHIN 48 HOURS OF DISCHARGE BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2013 - 2015

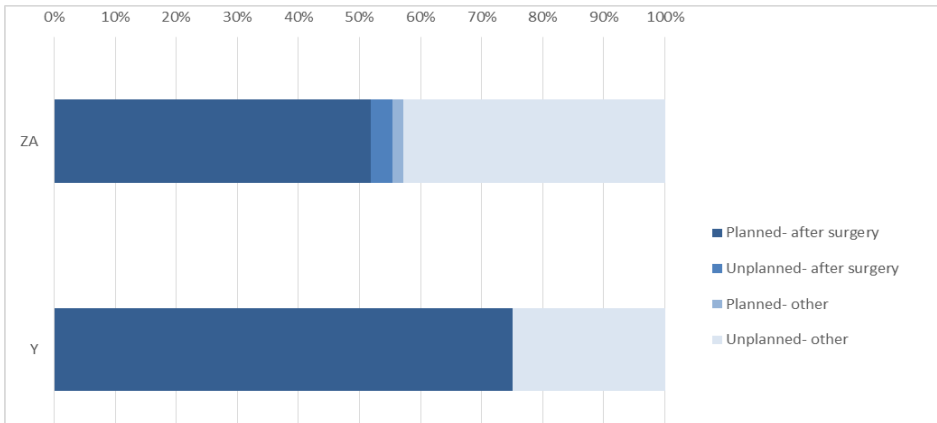


FIGURE 46c RELATIVE RATES OF EMERGENCY READMISSION WITHIN 48 HOURS OF DISCHARGE, 2013 - 2015

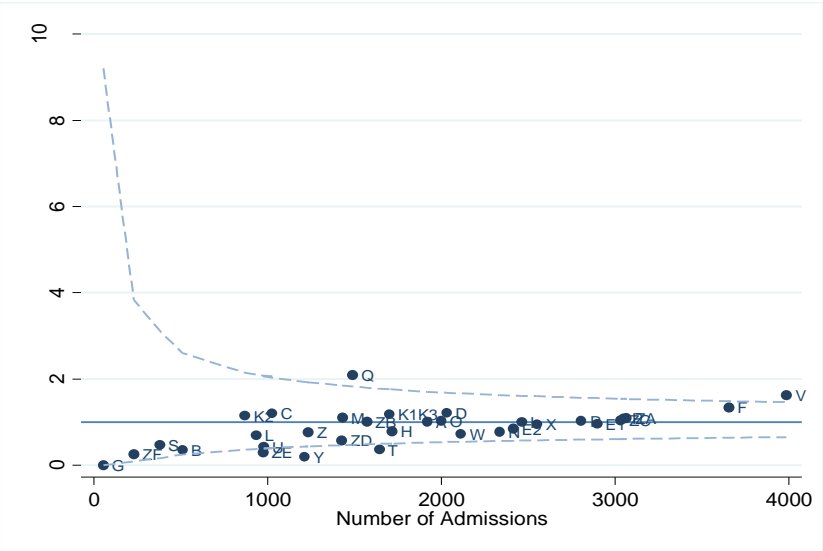


Table 46d UNPLANNED EXTUBATION RATES FOR ALL ADMISSIONS BY HEALTH ORGANISATION, 2015

Organisation	Admissions	Unplanned extubations	Intubated days	Unplanned extubations per 100 intubated days
D	**	0	0	
E1	**	0	0	
E2	6	**	78	1.3
F	7	0	19	0.0
H	7	0	17	0.0
I	**	0	**	0.0
K1K3	**	0	**	0.0
K2	7	0	123	0.0
N	**	0	0	
S	**	0	**	0.0
V	11	0	79	0.0
Y	397	**	1020	0.1
ZA	952	34	2865	1.2
ZF	**	0	0	
<b>Total</b>	<b>1397</b>	<b>36</b>	<b>4205</b>	<b>0.9</b>

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

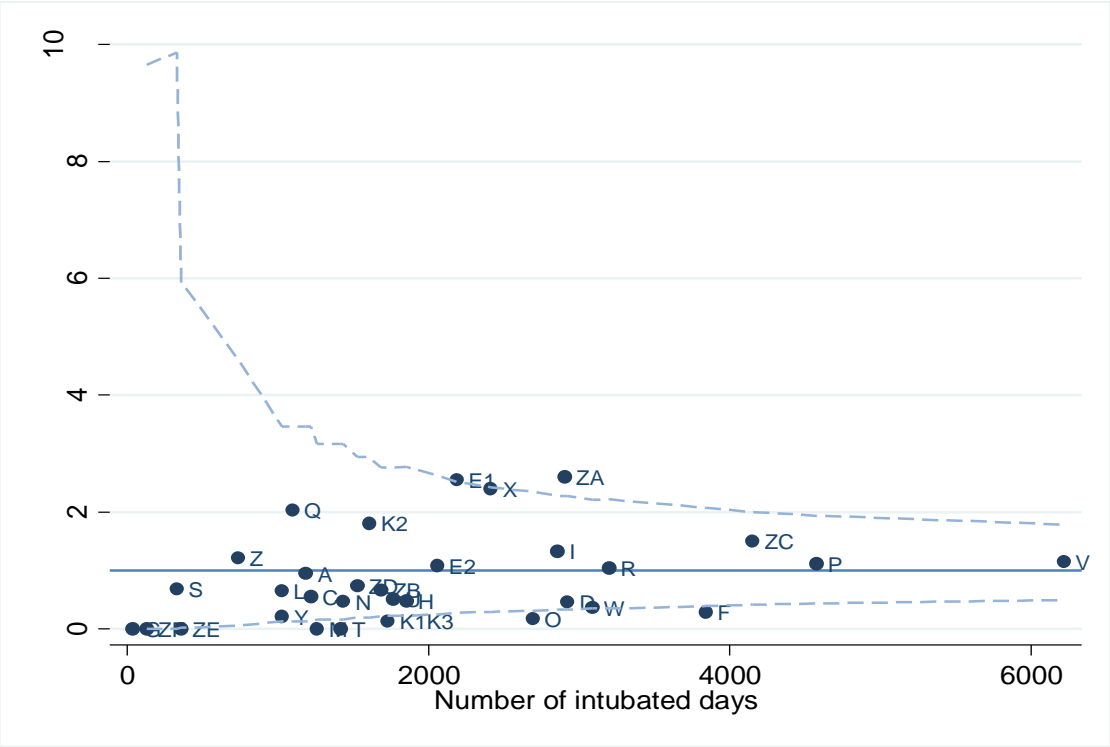




TABLE 47 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM2r Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	677	0.86	0.53	1.3	1.18	0.73	1.79
B	251	0.22	0.03	0.79	0.73	0.09	2.6
C	264	1.15	0.58	2.02	0.9	0.45	1.59
D	645	1.03	0.66	1.51	0.75	0.48	1.1
E1	984	1.77	1.37	2.24	1.18	0.91	1.49
E2	823	0.74	0.46	1.11	0.76	0.48	1.15
F	1148	0.7	0.47	1	0.7	0.47	1
G	20	0	0	4.65	0	0	4.31
H	658	0.96	0.61	1.43	0.81	0.52	1.21
I	845	1.27	0.91	1.73	1.18	0.85	1.6
K1K3	554	1.15	0.73	1.7	1.08	0.69	1.6
K2	329	0.84	0.4	1.52	0.64	0.31	1.17
L	324	0.34	0.09	0.86	0.36	0.1	0.91
M	368	1.12	0.63	1.83	1.01	0.57	1.65
N	787	0.53	0.3	0.86	0.84	0.47	1.38
O	569	0.73	0.41	1.19	0.83	0.47	1.35
P	1085	1.3	0.97	1.69	0.93	0.69	1.21
Q	509	1.25	0.8	1.85	1.15	0.73	1.7
R	990	0.72	0.48	1.05	0.56	0.37	0.82
S	137	0.4	0.05	1.43	0.63	0.08	2.23
T	547	0.81	0.46	1.3	0.85	0.49	1.37
U	337	1.15	0.63	1.9	0.8	0.44	1.33
V	1308	1.77	1.42	2.18	1.11	0.89	1.36
W	668	1.36	0.94	1.89	0.93	0.64	1.29
X	861	1.25	0.89	1.69	1.32	0.95	1.79
Y	496	0.33	0.12	0.72	0.58	0.21	1.26
Z	366	0.53	0.21	1.08	0.59	0.24	1.2
ZA	1063	0.57	0.36	0.86	1.19	0.75	1.79
ZB	440	0.88	0.48	1.46	1.07	0.59	1.77
ZC	1084	1.14	0.84	1.52	1.09	0.8	1.45
ZD	501	1.38	0.9	2.01	1.26	0.82	1.84
ZE	486	0.45	0.2	0.89	0.76	0.33	1.49
ZF	38	0	0	2.55	0	0	4.41

FIGURE 47a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2013: UNADJUSTED

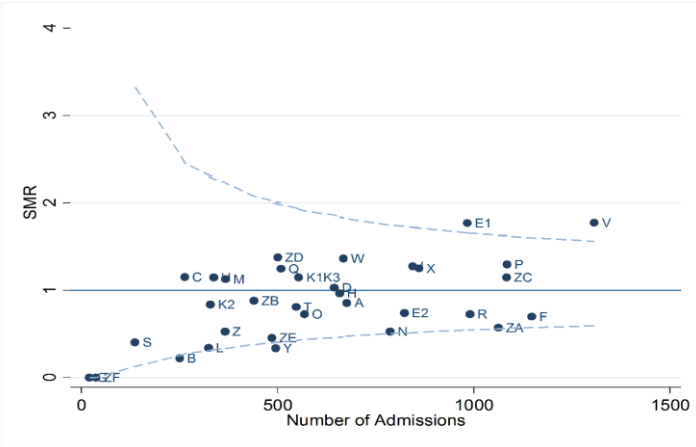


FIGURE 47b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2013: PIM2r ADJUSTED

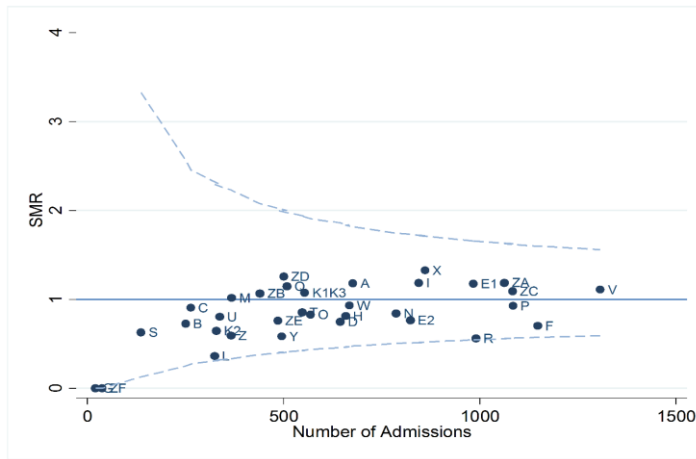


TABLE 48 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM2r Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	658	0.57	0.31	0.94	0.91	0.5	1.52
B	284	0.19	0.02	0.67	0.76	0.09	2.71
C	297	1.44	0.83	2.29	0.87	0.5	1.39
D	768	1.53	1.12	2.03	1.32	0.97	1.76
E1	955	1.59	1.21	2.04	1.14	0.87	1.47
E2	810	0.69	0.43	1.05	0.78	0.49	1.19
F	1204	0.6	0.4	0.87	0.69	0.46	1
G	12	2.22	0.06	10.26	1.82	0.05	8.39
H	554	0.82	0.48	1.3	0.88	0.52	1.4
I	801	1.13	0.79	1.57	0.97	0.67	1.34
K1K3	591	0.77	0.45	1.22	0.83	0.49	1.32
K2	297	1.62	0.97	2.51	1.24	0.74	1.93
L	318	0.75	0.35	1.41	0.63	0.29	1.19
M	418	0.77	0.4	1.32	0.84	0.44	1.46
N	742	0.72	0.44	1.1	1.07	0.66	1.65
O	609	0.7	0.4	1.13	0.91	0.52	1.46
P	1026	1.4	1.06	1.82	1.27	0.96	1.64
Q	521	1.07	0.67	1.62	0.93	0.58	1.4
R	927	0.83	0.56	1.19	0.73	0.49	1.04
S	140	0.57	0.12	1.64	0.74	0.15	2.13
T	493	1.19	0.75	1.78	1.28	0.81	1.92
U	329	1.7	1.06	2.56	1.25	0.78	1.87
V	1352	1.52	1.21	1.88	0.95	0.75	1.17
W	708	0.94	0.61	1.38	0.72	0.47	1.06
X	806	0.83	0.54	1.21	0.99	0.64	1.45
Y	407	0.39	0.14	0.85	0.7	0.26	1.51
Z	440	0.67	0.33	1.18	0.84	0.42	1.49
ZA	1097	0.56	0.36	0.83	1.14	0.72	1.69
ZB	511	1.1	0.68	1.66	1.4	0.87	2.11
ZC	1026	1.64	1.27	2.08	1.26	0.97	1.59
ZD	478	1.06	0.64	1.64	1.13	0.68	1.74
ZE	317	0.34	0.09	0.85	1.12	0.3	2.83
ZF	124	0.43	0.05	1.52	1.05	0.13	3.72

FIGURE 48a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2014: UNADJUSTED

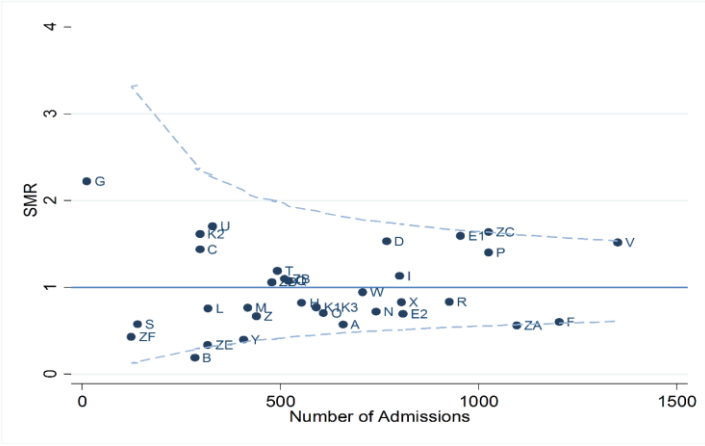


FIGURE 48b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2014: PIM2r ADJUSTED

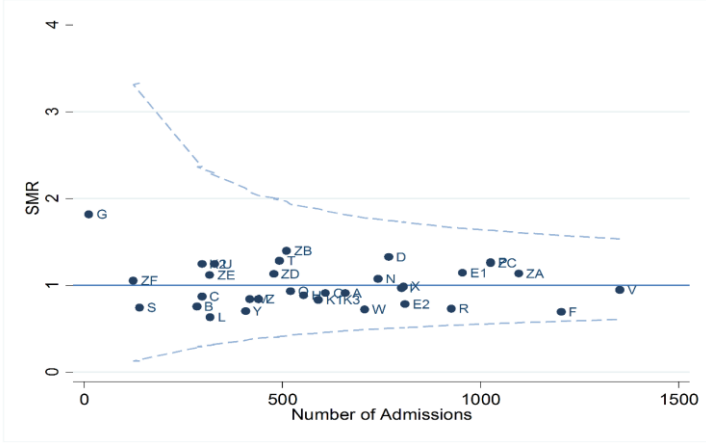


TABLE 49 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM2r Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	636	0.91	0.57	1.36	1.33	0.84	1.99
C	468	0.5	0.23	0.95	0.67	0.31	1.26
D	661	2.22	1.7	2.85	1.92	1.46	2.46
E1	1011	1.4	1.06	1.81	1.05	0.8	1.36
E2	832	0.88	0.59	1.27	1.14	0.76	1.63
F	1204	0.78	0.55	1.08	0.87	0.61	1.19
G	23	1.14	0.03	5.76	1.23	0.03	6.23
H	545	0.96	0.59	1.47	1.23	0.75	1.88
I	792	1.23	0.87	1.67	1.15	0.82	1.58
K1K3	613	1.11	0.73	1.61	1.26	0.83	1.82
K2	259	0.71	0.29	1.44	0.5	0.2	1.02
L	348	0.98	0.53	1.65	0.91	0.49	1.54
M	722	0.65	0.39	1.03	1.24	0.74	1.95
N	842	0.41	0.22	0.69	0.75	0.4	1.27
O	606	0.74	0.43	1.17	0.96	0.56	1.53
P	971	1.43	1.08	1.86	1.39	1.05	1.8
Q	483	1.14	0.71	1.72	1.13	0.7	1.7
R	979	0.96	0.68	1.33	0.75	0.53	1.03
S	138	0.57	0.12	1.63	0.72	0.15	2.06
T	660	0.52	0.28	0.88	0.81	0.44	1.38
U	325	1.37	0.81	2.16	1.07	0.63	1.68
V	1356	1.53	1.22	1.89	1.1	0.88	1.36
W	767	1.06	0.72	1.49	0.98	0.67	1.38
X	911	0.58	0.35	0.88	0.78	0.48	1.19
Y	399	0.66	0.32	1.2	0.93	0.45	1.7
Z	445	0.83	0.45	1.37	1.18	0.65	1.97
ZA	962	0.6	0.38	0.9	1.05	0.66	1.58
ZB	635	0.83	0.51	1.27	1.07	0.65	1.63
ZC	957	1.32	0.98	1.73	1.12	0.83	1.47
ZD	458	1.38	0.89	2.02	1.17	0.76	1.72
ZE	205	0.51	0.14	1.29	2.01	0.55	5.07
ZF	71	0.37	0.01	1.99	0.53	0.01	2.84

FIGURE 49a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2015: UNADJUSTED

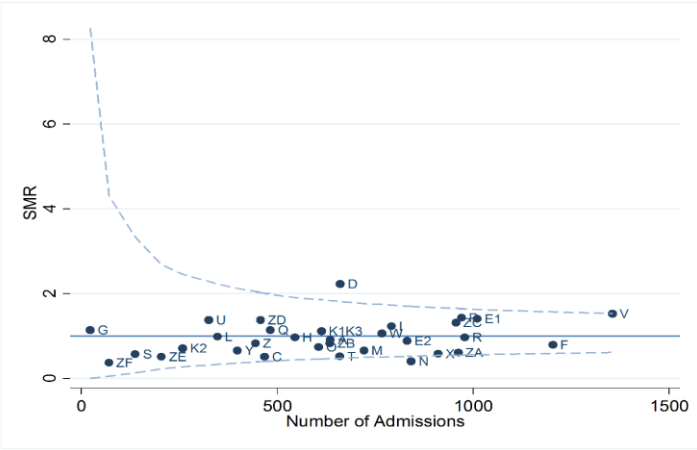


FIGURE 49b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2015: PIM2r ADJUSTED

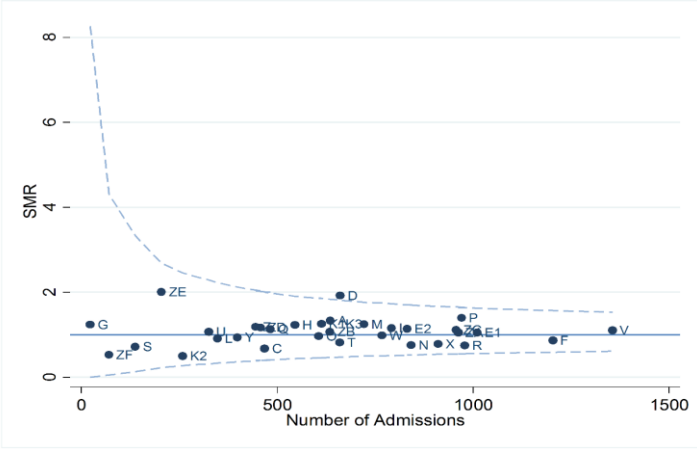


TABLE 50 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013 - 2015

Organisation	Number of Admissions	STANDARDISED MORTALITY RATIO					
		Unadjusted (95% CI)			PIM2r Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	1971	0.78	0.59	1	1.15	0.87	1.48
B	535	0.2	0.05	0.51	0.74	0.2	1.89
C	1029	0.94	0.66	1.29	0.82	0.58	1.13
D	2074	1.6	1.34	1.9	1.31	1.1	1.55
E1	2950	1.58	1.36	1.83	1.12	0.97	1.3
E2	2465	0.77	0.6	0.97	0.89	0.69	1.11
F	3556	0.69	0.56	0.85	0.75	0.61	0.92
G	55	0.98	0.12	3.36	0.93	0.11	3.22
H	1757	0.92	0.7	1.17	0.94	0.72	1.2
I	2438	1.21	1	1.45	1.1	0.91	1.32
K1K3	1758	1.01	0.78	1.27	1.06	0.82	1.34
K2	885	1.06	0.74	1.46	0.79	0.56	1.1
L	990	0.7	0.46	1.03	0.66	0.43	0.96
M	1508	0.8	0.59	1.07	1.03	0.76	1.38
N	2371	0.54	0.4	0.72	0.89	0.66	1.18
O	1784	0.72	0.53	0.95	0.9	0.67	1.19
P	3082	1.37	1.17	1.6	1.16	0.99	1.35
Q	1513	1.15	0.89	1.46	1.06	0.82	1.34
R	2896	0.84	0.68	1.03	0.68	0.55	0.83
S	415	0.52	0.22	1.01	0.7	0.3	1.37
T	1700	0.8	0.6	1.05	0.98	0.73	1.29
U	991	1.41	1.06	1.83	1.03	0.78	1.35
V	4016	1.6	1.41	1.81	1.05	0.92	1.19
W	2143	1.11	0.9	1.36	0.88	0.71	1.07
X	2578	0.87	0.7	1.08	1.04	0.84	1.29
Y	1302	0.45	0.28	0.68	0.74	0.47	1.12
Z	1251	0.69	0.47	0.96	0.87	0.6	1.22
ZA	3122	0.58	0.45	0.73	1.12	0.87	1.42
ZB	1586	0.93	0.7	1.2	1.17	0.89	1.52
ZC	3067	1.36	1.16	1.59	1.16	0.99	1.35
ZE	1437	1.27	0.99	1.6	1.19	0.93	1.5
ZE	1008	0.43	0.24	0.69	0.99	0.57	1.61
ZF	233	0.35	0.07	1	0.65	0.13	1.88

FIGURE 50a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2013-2015: UNADJUSTED

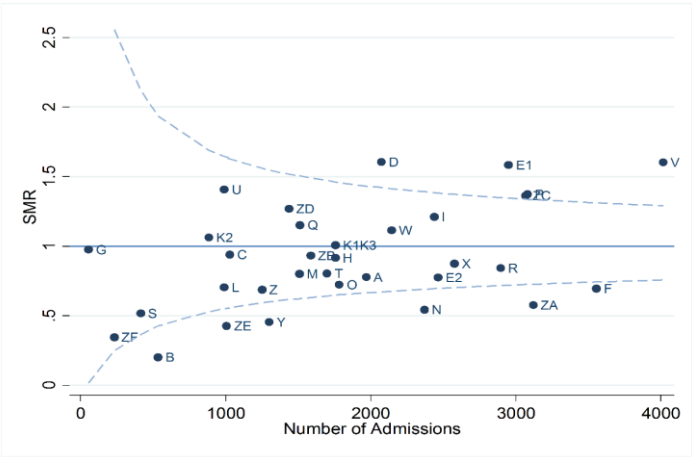


FIGURE 50b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2013-2015: PIM2r ADJUSTED

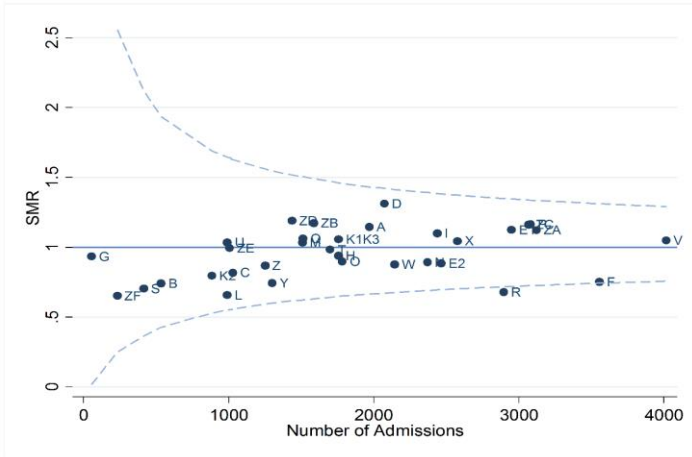


TABLE 51 SCOTTISH CHILDREN BY FOLLOW-UP STATUS AND AGE, 2013 - 2015

Age Group	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	%	n	%	n	%	n	%
<1 year	273	(24.6)	**	(**)	835	(75.2)	1110	(33.4)
1-4 years	305	(28.0)	**	(**)	783	(71.9)	1089	(32.8)
5-10 years	187	(32.0)	0	(0.0)	398	(68.0)	585	(17.6)
11-15 years	283	(52.5)	0	(0.0)	256	(47.5)	539	(16.2)
Total	1,048	(31.5)	**	(**)	2,272	(68.4)	3,323	100

This table (and 52 -55) now report numbers of children rather than admissions.

TABLE 52 SCOTTISH CHILDREN BY FOLLOW-UP STATUS AND AGE (<1 YEAR), 2013 - 2015

Age Group (Months)	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	%	n	%	n	%	n	%
< 1 month	95	(35.2)	**	(**)	174	(64.4)	270	(24.3)
1-2months	68	(26.4)	0	(0.0)	190	(73.6)	258	(23.2)
3-5 months	45	(18.8)	**	(**)	194	(80.8)	240	(21.6)
6-11 months	65	(19.0)	0	(0.0)	277	(81.0)	342	(30.8)
Total	273	(24.6)	**	(**)	835	(75.2)	1,110	(100.0)

TABLE 53 SCOTTISH CHILDREN BY FOLLOW-UP STATUS AND SEX, 2013 - 2015

Sex	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	%	n	%	n	%	n	%
Male	520	(27.8)	**	(**)	1348	(72.1)	1,870	(56.3)
Female	528	(36.3)	**	(**)	924	(63.6)	1,453	(43.7)
Total	1,048	(31.5)	**	(**)	2,272	(68.4)	3,323	(100.0)

TABLE 54 CHILDREN BY FOLLOW-UP STATUS AND SEX (AGE <1 YEAR), 2013 - 2015

Sex	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	%	n	%	n	%	n	%
Male	148	(23.1)	**	(**)	491	(76.7)	640	(57.7)
Female	125	(26.6)	**	(**)	344	(73.2)	470	(42.3)
Total	273	(24.6)	**	(**)	835	(75.2)	1,110	(100.0)



TABLE 55 SCOTTISH CHILDREN BY FOLLOW-UP STATUS, BY HEALTH ORGANISATION OF LAST ADMISSION, 2013 - 2015

Year / Organisation	30 DAY FOLLOW-UP STATUS							
	Alive		Dead		Unknown		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
<b>2013</b>								
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	0	(0.0)	0	(0.0)	**	(**)	**	(**)
E2	0	(0.0)	0	(0.0)	**	(**)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	0	(0.0)	0	(0.0)	**	(**)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
N	0	(0.0)	0	(0.0)	**	(**)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Y	371	(98.9)	**	(**)	**	(**)	375	(33.8)
ZA	0	(0.0)	0	(0.0)	708	(100.0)	708	(63.9)
<b>Total</b>	<b>383</b>	<b>(34.6)</b>	<b>**</b>	<b>(**)</b>	<b>724</b>	<b>(65.3)</b>	<b>1,108</b>	<b>(100.0)</b>
<b>2014</b>								
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E2	0	(0.0)	0	(0.0)	**	(**)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	0	(0.0)	0	(0.0)	**	(**)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)
P	**	(**)	0	(0.0)	0	(0.0)	**	(**)
U	0	(0.0)	0	(0.0)	**	(**)	**	(**)
V	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Y	292	(97.7)	**	(**)	5	(1.7)	299	(27.3)
ZA	**	(**)	0	(0.0)	768	(99.9)	769	(70.3)
<b>Total</b>	<b>305</b>	<b>(27.9)</b>	<b>**</b>	<b>(**)</b>	<b>787</b>	<b>(71.9)</b>	<b>1,094</b>	<b>(100.0)</b>
<b>2015</b>								
D	**	(**)	0	(0.0)	0	(0.0)	**	(**)
E1	0	(0.0)	0	(0.0)	**	(**)	**	(**)
E2	**	(**)	0	(0.0)	0	(0.0)	**	(**)
F	**	(**)	0	(0.0)	0	(0.0)	**	(**)
H	0	(0.0)	0	(0.0)	**	(**)	**	(**)
I	**	(**)	0	(0.0)	0	(0.0)	**	(**)
K1K3	0	(0.0)	0	(0.0)	**	(**)	**	(**)
K2	0	(0.0)	0	(0.0)	**	(**)	**	(**)
S	**	(**)	0	(0.0)	0	(0.0)	**	(**)
V	0	(0.0)	0	(0.0)	9	(100.0)	9	(0.8)
Y	344	(99.4)	0	(0.0)	**	(**)	346	(30.9)
ZA	6	(0.8)	0	(0.0)	739	(99.2)	745	(66.5)
ZF	0	(0.0)	0	(0.0)	**	(**)	**	(**)
<b>Total</b>	<b>360</b>	<b>(32.1)</b>	<b>0</b>	<b>(0.0)</b>	<b>761</b>	<b>(67.9)</b>	<b>1,121</b>	<b>(100.0)</b>
<b>Grand Total</b>	<b>1,048</b>	<b>(31.5)</b>	<b>**</b>	<b>(**)</b>	<b>2,272</b>	<b>(68.4)</b>	<b>3,323</b>	<b>(100.0)</b>

TABLE 56 RE-ADMISSIONS BY HEALTH ORGANISATION AND SOURCE OF PREVIOUS ADMISSION, 2013 - 2015

Organisation	SOURCE OF PREVIOUS ADMISSION							
	Same Organisation		Other Organisation		No Previous Admission		Total	
	n	(%)	n	(%)	n	(%)	n	(%)
D	**	(**)	0	(0.0)	10	(90.9)	11	(0.3)
E1	0	(0.0)	0	(0.0)	**	(**)	**	(**)
E2	0	(0.0)	6	(50.0)	6	(50.0)	12	(0.3)
F	**	(**)	**	(**)	9	(56.3)	16	(0.4)
H	5	(31.3)	5	(31.3)	6	(37.5)	16	(0.4)
I	0	(0.0)	**	(**)	6	(75.0)	8	(0.2)
K1K3	**	(**)	0	(0.0)	8	(88.9)	9	(0.2)
K2	6	(31.6)	10	(52.6)	**	(**)	19	(0.4)
N	0	(0.0)	0	(0.0)	**	(**)	**	(**)
P	**	(**)	0	(0.0)	**	(**)	**	(**)
S	0	(0.0)	0	(0.0)	**	(**)	**	(**)
U	0	(0.0)	0	(0.0)	**	(**)	**	(**)
V	0	(0.0)	5	(35.7)	9	(64.3)	14	(0.3)
Y	140	(11.6)	21	(1.7)	1043	(86.6)	1204	(27.7)
ZA	691	(22.9)	26	(0.9)	2304	(76.3)	3021	(69.6)
ZB	0	(0.0)	**	(**)	0	(0.0)	**	(**)
ZF	0	(0.0)	0	(0.0)	**	(**)	**	(**)
Total	849	(19.6)	79	(1.8)	3413	(78.6)	4341	(100.0)

TABLE 57 NUMBER OF ADMISSIONS OF INDIVIDUAL CHILDREN BY HEALTH ORGANISATION OF FIRST ADMISSION, 2013 - 2015

Organisation	NUMBER OF ADMISSIONS												Total			
	1		2		3		4		5		6				7	
	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)	n	(%)
D	9	(90.0)	0	(0.0)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	10	(0.3)
E1	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
E2	6	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.2)
F	6	(66.7)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	9	(0.3)
H	**	(**)	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.2)
I	5	(83.3)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	6	(0.2)
K1K3	7	(87.5)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	8	(0.2)
K2	**	(**)	**	(**)	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	**	(**)	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
S	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
U	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
V	9	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	9	(0.3)
Y	930	(89.2)	82	(7.9)	20	(1.9)	5	(0.5)	**	(**)	0	(0.0)	**	(**)	1043	(30.6)
ZA	1860	(80.8)	286	(12.4)	85	(3.7)	40	(1.7)	15	(0.7)	8	(0.3)	**	(**)	2303	(67.5)
ZF	**	(**)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	**	(**)
Total	2843	(83.3)	378	(11.1)	108	(3.2)	45	(1.3)	19	(0.6)	8	(0.2)	**	(**)	3412	(100.0)

TABLE 58 NUMBER OF INDIVIDUAL CHILDREN BY HEALTH ORGANISATION AND DIAGNOSTIC GROUP OF FIRST ADMISSION, 2013 - 2015

Organisation	DIAGNOSTIC GROUP																				Total
	Blood / lymphatic	Body wall and cavities	Cardio - vascular	Endocrine / metabolic	Gastro - intestinal	Infection	Multisystem	Musculo - skeletal	Neurological	Oncology	Respiratory	Trauma	Other	Missing							
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)							
D	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	6 (60.0)	0 (0.0)	0 (0.0)	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 (0.3)				
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)	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)	5 (83.3)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	6 (0.2)				
F	0 (0.0)	0 (0.0)	7 (77.8)	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)	9 (0.3)				
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)	0 (0.0)	** (**)	6 (0.2)				
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)	6 (0.2)				
K1K3	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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 (0.2)				
K2	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	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)	0 (0.0)	0 (0.0)	** (**)				
P	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)				
S	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)				
U	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)				
V	0 (0.0)	0 (0.0)	7 (77.8)	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)	9 (0.3)				
Y	9 (0.9)	30 (2.9)	20 (1.9)	27 (2.6)	36 (3.5)	49 (4.7)	7 (0.7)	254 (24.4)	116 (11.1)	56 (5.4)	322 (30.9)	76 (7.3)	41 (3.9)	0 (0.0)	0 (0.0)	0 (0.0)	1043 (30.6)				
ZA	15 (0.7)	22 (1.0)	635 (27.6)	62 (2.7)	88 (3.8)	114 (5.0)	5 (0.2)	103 (4.5)	245 (10.6)	96 (4.2)	602 (26.1)	70 (3.0)	237 (10.3)	9 (0.4)	0 (0.0)	0 (0.0)	2303 (67.5)				
ZF	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	** (**)	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	24 (0.7)	52 (1.5)	680 (19.9)	92 (2.7)	136 (4.0)	164 (4.8)	12 (0.4)	360 (10.6)	367 (10.8)	154 (4.5)	931 (27.3)	146 (4.3)	285 (8.4)	9 (0.3)	0 (0.0)	0 (0.0)	3412 (100.0)				

TABLE 59 INDIVIDUAL CHILD ADMISSIONS BY DIAGNOSTIC GROUP AND READMISSION STATUS, 2013 - 2015

Diagnostic Group	NUMBER OF ADMISSIONS						Total	
	Single	Multiple (1 organisation)		Multiple (2+ organisations)				
	n	(%)	n	(%)	n	(%)	n	(%)
Blood / lymphatic	19	(79.2)	**	(**)	**	(**)	24	(0.7)
Body wall and cavities	45	(86.5)	7	(13.5)	0	(0.0)	52	(1.5)
Cardiovascular	527	(77.5)	122	(17.9)	31	(4.6)	680	(19.9)
Endocrine / metabolic	84	(91.3)	8	(8.7)	0	(0.0)	92	(2.7)
Gastrointestinal	112	(82.4)	20	(14.7)	**	(**)	136	(4.0)
Infection	142	(86.6)	20	(12.2)	**	(**)	164	(4.8)
Multisystem	9	(75.0)	**	(**)	0	(0.0)	12	(0.4)
Musculoskeletal	339	(94.2)	21	(5.8)	0	(0.0)	360	(10.6)
Neurological	314	(85.6)	50	(13.6)	**	(**)	367	(10.8)
Oncology	121	(78.6)	29	(18.8)	**	(**)	154	(4.5)
Other	209	(73.3)	74	(26.0)	**	(**)	285	(8.4)
Respiratory	781	(83.9)	139	(14.9)	11	(1.2)	931	(27.3)
Trauma	135	(92.5)	9	(6.2)	**	(**)	146	(4.3)
Unknown	6	(66.7)	**	(**)	**	(**)	9	(0.3)
Total	2843	(83.3)	508	(14.9)	61	(1.8)	3412	(100.0)

TABLE 60 AGE SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS OF SCOTTISH CHILDREN TO PAEDIATRIC INTENSIVE CARE, 2013 - 2015

Sex	Age Group (Years)	Population	PREVALENCE RATES											
			2013 (95% CI)			2014 (95% CI)			2015 (95% CI)			2013-15 (95% CI)		
			Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper
Male	<1 year	28913	999.6	884.9	1114.2	1141.4	1018.9	1263.8	1106.8	986.2	1227.4	1082.6	1013.7	1151.4
	1-4 years	120601	227.2	200.3	254.1	212.3	186.3	238.2	214.8	188.6	240.9	218.1	202.9	233.3
	5-10 years	175421	79.8	66.6	93	92.3	78.1	106.6	80.9	67.6	94.3	84.4	76.5	92.2
	11-15 years	140934	73.1	59	87.2	71.7	57.7	85.6	59.6	46.9	72.3	68.1	60.3	76
Female	<1 year	27384	898.3	786.6	1010.1	803.4	697.7	909.1	715.7	615.9	815.6	805.8	744.7	867
	1-4 years	115332	183	158.3	207.6	177.7	153.4	202.1	143.1	121.3	164.9	167.9	154.3	181.6
	5-10 years	167844	52.4	41.5	63.4	56.6	45.2	68	64.3	52.2	76.5	57.8	51.2	64.4
	11-15 years	134853	122.4	103.7	141	76.4	61.6	91.1	57.8	45	70.7	85.5	76.5	94.5
Total		911282	166.4	158	174.7	161.5	153.3	169.8	148.4	140.5	156.3	158.8	154	163.5

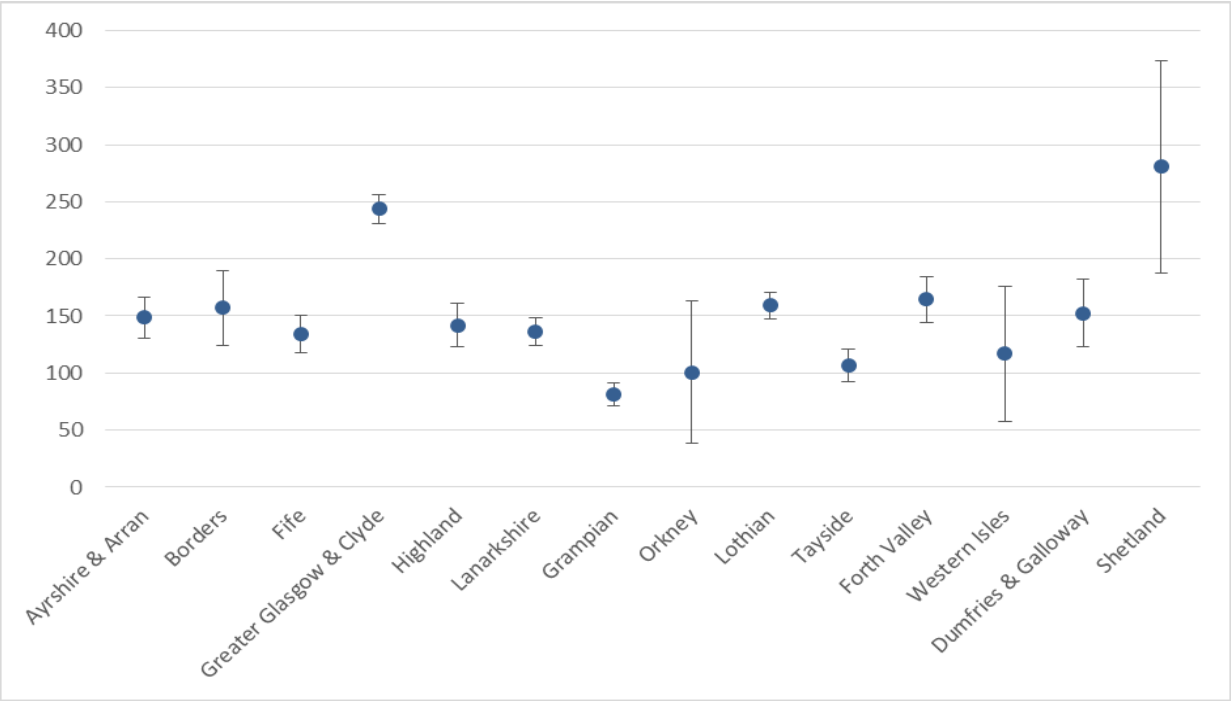
Populations for calculation of prevalence are taken from the General Register Office for Scotland .

mid-2014 estimates; <http://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 SCOTTISH CHILDREN TO PAEDIATRIC INTENSIVE CARE BY HEALTH BOARD, 2013 - 2015

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
Scotland													
Ayrshire & Arran	62369	171.4	138.4	204.4	149	118.2	179.7	125.2	96.9	153.5	148.5	130.8	166.3
Borders	19070	208.1	143	273.2	128.6	77.2	180	134.5	81.8	187.2	157.1	124.3	189.9
Fife	64084	139.7	110.8	168.7	135.4	106.9	164	127	99.4	154.6	134.1	117.7	150.5
Greater Glasgow & Clyde	192125	261.1	238.7	283.6	254.1	232	276.3	215.7	195.3	236.2	243.7	231.1	256.2
Highland	53730	122.4	92.1	152.6	161.9	126.9	196.9	141.7	109	174.4	142	123.1	160.9
Lanarkshire	118435	139.3	117.9	160.8	133.9	112.9	155	134.1	113	155.1	135.8	123.5	148
Grampian	98846	87.1	68.9	105.2	72.3	55.8	88.9	84.2	66.3	102.1	81.2	71.1	91.3
Orkney	3510	211.6	54.4	368.9	26.6	0	78.7	64.1	0	152	100.8	38.1	163.5
Lothian	145615	173.5	152.5	194.6	162.2	141.9	182.5	142.1	123.1	161.2	159.3	147.7	170.9
Tayside	67928	92.7	69.7	115.8	110.2	85.2	135.3	117.7	91.6	143.7	106.9	92.6	121.2
Forth Valley	52896	158.7	124.3	193	179.9	143.2	216.5	155.2	121	189.3	164.6	144.3	184.8
Western Isles	4437	112.8	14.2	211.3	123.5	15.5	231.5	114.3	14.2	214.5	116.9	57.7	176
Dumfries & Galloway	23928	158.8	106.2	211.3	115.4	71.8	159	183.1	127.2	239	152.4	123	181.8
Shetland	4309	123.9	16	231.7	377.9	193.5	562.4	339.6	162.4	516.8	280.5	187.8	373.1
Total	911282	166.4	158	174.7	161.5	153.3	169.8	148.4	140.5	156.3	158.8	154	163.5

FIGURE 61 PREVALENCE IN SCOTLAND (PER 100,000 PER YEAR) 2013 - 2015, WITH 95% CONFIDENCE INTERVALS





UNIVERSITY OF LEEDS

ROGER PARSLow  
MELPO KAPETANSTRATAKI  
LEE NORMAN  
SOPHIE BUTLER  
JODIE SINGH  
SARAH FLEMING

PICANet  
SCHOOL OF MEDICINE  
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