



NOVEMBER 2016 ANNUAL REPORT

TABLES AND FIGURES

Paediatric Intensive
Care Audit Network



DATA COLLECTION PERIOD
JANUARY 2013 – DECEMBER 2015



UNIVERSITY OF
LEICESTER



UNIVERSITY OF LEEDS



GIG
CYMRU
NHS
WALES

HCAHospitals
World-Class Healthcare

NCCA National Office of
Clinical Audit

HSC Belfast Health and
Social Care Trust

NHS
National
Services
Scotland

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

Published in the UK by the Paediatric Intensive Care Audit Network (PICANet). This work is copyright.

Apart from any use as permitted under the Copyright, Designs and Patents Act 1988, no part may be reproduced by any process without permission from PICANet.

Requests and enquiries concerning reproduction rights should be directed to PICANet at:

PICANet
School of Medicine
Room 8.49, Worsley Building
University Of Leeds
Leeds, LS2 9JT
Telephone: 0113 343 8125
E-mail: picanet@leeds.ac.uk

In all cases PICANet must be acknowledged as the source when reproducing or quoting any part of this publication.

Please use the following format when citing this report:

Paediatric Intensive Care Audit Network Annual Report 2013 - 2015 (published November 2016): Universities of Leeds and L

INDEX

PRINTED PAGE NUMBER

| | |
|--------------------------------------|-----|
| DATA DESCRIPTION | 2 |
| ADMISSION DATA | 3 |
| INDEX TO ADMISSION DATA | 4 |
| RETRIEVAL & TRANSPORT DATA | 32 |
| INDEX TO RETRIEVAL & TRANSPORT | 33 |
| INTERVENTION DATA | 39 |
| INDEX TO INTERVENTION DATA | 40 |
| BED ACTIVITY AND LENGTH OF STAY | 47 |
| INDEX TO BED ACTIVITY & LOS | 48 |
| OUTCOME DATA | 58 |
| INDEX TO OUTCOME DATA | 59 |
| INDEX TO SMR TABLES | 72 |
| 30 DAY FOLLOW-UP | 79 |
| INDEX TO FOLLOW-UP TABLES | 80 |
| DATA ON INDIVIDUAL CHILDREN | 86 |
| INDEX TO DATA ON INDIVIDUAL CHILDREN | 87 |
| PREVALENCE FOR ADMISSION | 92 |
| INDEX TO PREVALENCE | 93 |
| CHILDREN IN ADULT ICUs | 99 |
| INDEX TO CHILDREN IN ADULT ICUs | 100 |
| PCCMDS DATA | 107 |
| INDEX TO PCCMDS | 108 |
| DATA QUALITY | 113 |
| INDEX TO DATA QUALITY | 114 |
| REFERRAL AND TRANSPORT DATA | 127 |
| INDEX TO REFERRAL AND TRANSPORT | 128 |
| STAFFING DATA | 141 |
| INDEX TO STAFFING DATA | 142 |

DESCRIPTION OF TABLES AND FIGURES

A brief description of the data contained in the tables and figures is given before each section.

All data is downloadable for use by individuals and organisations but please acknowledge the source of this data as indicated at the bottom of the key to organisations at the beginning of this report.

The PICANet dataset is dynamic and updated regularly. This means that overall admission figures have changed for 2013 and 2014 since the publication of the last national report. The data in this report are those supplied to PICANet up to 6th June 2016 when the dataset was frozen.

In mid-2014, some updates were made to the PICANet data collection forms; to make the collection of transport team type more comparable, to allow collection of variables relevant for PIM3 and to include two new daily data items (unplanned extubations and high flow oxygen). Data are presented using the data format of the previous form and where transformation of variables has occurred this is mentioned in the footnotes.

DATASET DEFINITIONS FOR THIS REPORT

- 1) This report covers the three year period January 2013 - December 2015.
- 2) There are now 33 participating organisations (located in England, Wales, Scotland, Northern Ireland and The Republic of Ireland), 32 of whom collected data for the entire reporting period. The Portland Hospital for Women and Children, a non-NHS PICU, started submitting data in October 2013. Brighton ceased to function as a PICU at the end of 2014, therefore data has not been collected beyond this point. Throughout these tables the term Health Organisation refers to governing bodies such as Health Boards, NHS Trusts or non-NHS providers.
- 3) Health Organisations are identified in this report, with agreement from all their Chief Executives.
- 4) A key enabling identification of each Health Organisation can be found at the beginning of the report.
- 5) The main focus of this report are admissions aged 0-15 years of which there were a total of 59,691 over the three year period. In addition there were 1,450 admissions aged 16 years and above.
- 6) Unless stated otherwise, the proportions in tables throughout the report are row percentages, except in the total column where they are column percentages.
- 7) The term unknown includes cases where the unit have specifically recorded not known and also cases where a required value has been left blank.

ADMISSION DATA

ADMISSION NUMBERS BY AGE, SEX, MONTH AND YEAR OF ADMISSION, ORGANISATION AND DIAGNOSTIC GROUP

Tables 1 – 9 give numbers of admissions by age, sex, month of admission, organisation and diagnostic group. The primary diagnosis for the whole admission has been categorised into 13 diagnostic groups to enable a simple comparison between organisations. The classification is based on CT3 (The Read Codes). Within these mutually exclusive thirteen groups:

- 'Infection' excludes any respiratory or gastrointestinal infection but does include 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)). Table 8 and Figure 8 focus on admissions for respiratory conditions by year and month.

ADMISSIONS BY COUNTRY/NHS COMMISSIONING REGION (NHSCR)

Table 10 gives numbers of admissions by Clinical Commissioning Group (CCG) /NHS Commissioning Region (NHSCR). These were obtained by linking the validated home address of children admitted to PICU, to CCG/NHSCR via the National Statistics Postcode Directory (NSPD) (<http://www.statistics.gov.uk/geography/nsdpd.asp>). These tables present column percentages. Of the total number of admissions 87.8% had addresses which were validated. The remaining 12.2% included Irish addresses (7.4%), foreign addresses (3.0%) and missing addresses (1.7%). Figure 10 shows the Health Geography of England, with 4 NHS Commissioning Regions (NHSCRs) and more than 200 Clinical Commissioning Groups (CCGs) (not shown), which replaced the old structure of SHAs and PCTs in April 2013, the health geography of the other nations remain unchanged. Children in the Republic of Ireland were identified by a text search of address fields. Note that numbers of admissions from Ireland are separate to other non-UK addresses, although some Irish admissions may be classed as missing due to the anonymisation process for personal data. For the Republic of Ireland, the only available geographical breakdown is by county region.

ADMISSIONS BY MORTALITY RISK CATEGORY

Table 11 gives numbers of admissions by predicted mortality risk group by organisation. The expected probability of mortality was estimated using a recalibrated Paediatric Index of Mortality 2r (PIM2r (2016)). The categorization into <1%, 1-<5%, 5-<15%, 15-<30% and 30% plus expected probability of mortality reflects those used by the Australian and New Zealand Intensive Care Society (ANZICS)(2) for comparability.

ADMISSIONS BY ADMISSION TYPE

Tables 12 – 15 present numbers by admission type overall and by organisation and year and a breakdown of the source of admission and care area admitted from by organisation and year for emergency admissions (see below).

We have used the following definitions for type of admission:

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. The admission could not have been delayed without risk (e.g. bleeding tonsillectomy).

A planned admission, is an other admission is any other planned admission that is not an emergency (e.g. liver biopsy).

An unplanned is an other admission is one that the unit was not expecting and is therefore an emergency admission (e.g. status epilepticus).

NB: 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.

ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP

Tables 16 – 22 present a breakdown of admissions by diagnostic group, overall, by organisation and year and further by organisation and year for each of the admission types listed above.

Tables 23 – 25 have been removed from the report following a critical appraisal of the utility and accessibility of all tables and figures.

Some organisations have chosen to code diagnoses in more detail to allow them to use this information locally, others have coded a single diagnosis at a general level. For most reporting purposes, the broad diagnostic groups used in this report are sufficient. Further disaggregation is not always possible due to the variation in coding practice between individual organisations.

REFERENCES

1) Shann F, Slater A, Pearson G. PIM 2: a revised version of the Paediatric Index of mortality. Intensive Care Med 2003; 29:278-285.

2) Australian and New Zealand Intensive Care Society. Report of the Australian and New Zealand Paediatric Intensive Care Registry 2007. ISBN: 1 876980 69 9 [Online] [Accessed 19/06/2009] Available from the World Wide Web at <http://www.anzics.com.au/uploads/2007ANZPICRAnnualReport.pdf>

INDEX TO ADMISSION DATA

TABLE 1 ADMISSIONS BY AGE AND SEX, 2013 - 2015
FIGURE 1 ADMISSIONS BY AGE AND SEX, 2013 - 2015

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

TABLE 3 ADMISSIONS BY AGE, BY HEALTH ORGANISATION, 2013 - 2015
TABLE 4 ADMISSIONS BY AGE (<1) BY HEALTH ORGANISATION, 2013 - 2015

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

TABLE 6 ADMISSIONS BY MONTH AND AGE, 2013-2015
FIGURE 6 ADMISSIONS BY MONTH AND AGE, 2013 - 2015

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

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

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

TABLE 10 ADMISSIONS BY COUNTRY / NHS COMMISSIONING REGION (NHSCR) AND YEAR, 2013 - 2015

FIGURE 10 MAP SHOWING NHS AREA TEAM / HEALTH ORGANISATION / COUNTY BOUNDARIES

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

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

TABLE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2013 - 2015
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
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
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
FIGURE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP, 2013 - 2015

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

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

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

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

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

TABLE 1 ADMISSIONS BY AGE AND SEX, 2013 - 2015

| Age Years | SEX | | | | | | | |
|-----------|-------|--------|--------|--------|-----------|-------|---------|-------|
| | Male | | Female | | Ambiguous | | Unknown | |
| | n | (%) | n | (%) | n | (%) | n | (%) |
| 0 | 16048 | (58.6) | 11311 | (41.3) | 4 | (0.0) | 0 | (0.0) |
| 1 | 3904 | (58.6) | 2762 | (41.4) | 0 | (0.0) | 0 | (0.0) |
| 2 | 2168 | (55.9) | 1708 | (44.1) | 0 | (0.0) | 0 | (0.0) |
| 3 | 1800 | (57.1) | 1352 | (42.9) | 2 | (0.1) | 0 | (0.0) |
| 4 | 1378 | (55.1) | 1123 | (44.9) | 0 | (0.0) | 0 | (0.0) |
| 5 | 1114 | (57.0) | 840 | (43.0) | 0 | (0.0) | 0 | (0.0) |
| 6 | 957 | (57.0) | 722 | (43.0) | 0 | (0.0) | 0 | (0.0) |
| 7 | 782 | (57.0) | 591 | (43.0) | 0 | (0.0) | 0 | (0.0) |
| 8 | 699 | (55.6) | 558 | (44.4) | 0 | (0.0) | 0 | (0.0) |
| 9 | 736 | (57.9) | 535 | (42.1) | 1 | (0.1) | 0 | (0.0) |
| 10 | 678 | (57.1) | 510 | (42.9) | 0 | (0.0) | 0 | (0.0) |
| 11 | 688 | (54.8) | 568 | (45.2) | 0 | (0.0) | 0 | (0.0) |
| 12 | 652 | (48.7) | 686 | (51.3) | 0 | (0.0) | 0 | (0.0) |
| 13 | 749 | (48.2) | 806 | (51.8) | 0 | (0.0) | 0 | (0.0) |
| 14 | 857 | (50.0) | 858 | (50.0) | 0 | (0.0) | 0 | (0.0) |
| 15 | 794 | (51.4) | 750 | (48.6) | 0 | (0.0) | 0 | (0.0) |
| Unknown | 3 | (60.0) | 2 | (40.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 34007 | (57.0) | 25682 | (43.0) | 7 | (0.0) | 0 | (0.0) |

FIGURE 1 ADMISSIONS BY AGE AND SEX, 2013 - 2015

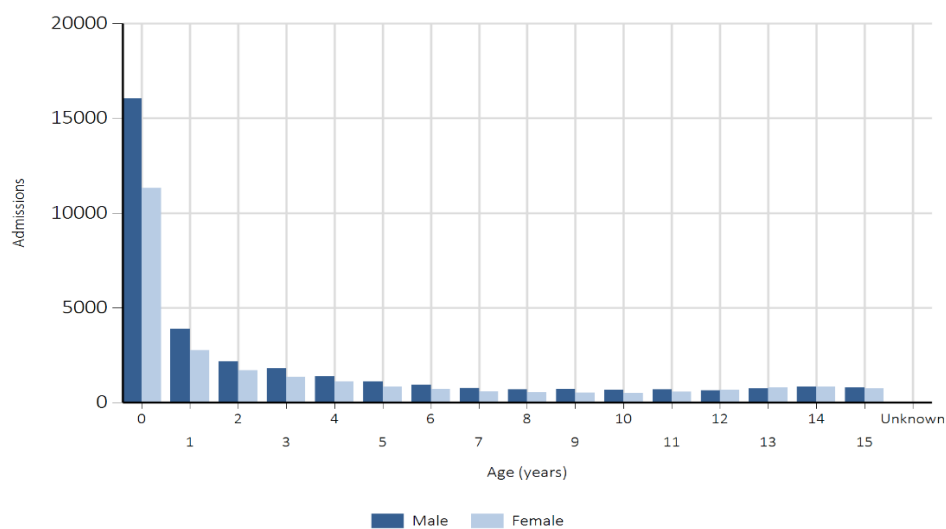


TABLE 2 ADMISSIONS BY AGE (<1 YEAR) AND SEX, 2013 - 2015

| Age Months | SEX | | | | | | | |
|------------|-------|--------|--------|--------|-----------|-------|---------|-------|
| | Male | | Female | | Ambiguous | | Unknown | |
| | n | (%) | n | (%) | n | (%) | n | (%) |
| 0 | 5307 | (58.9) | 3693 | (41.0) | 3 | (0.0) | 0 | (0.0) |
| 1 | 2267 | (60.2) | 1500 | (39.8) | 1 | (0.0) | 0 | (0.0) |
| 2 | 1512 | (58.9) | 1057 | (41.1) | 0 | (0.0) | 0 | (0.0) |
| 3 | 1281 | (57.2) | 960 | (42.8) | 0 | (0.0) | 0 | (0.0) |
| 4 | 1177 | (60.1) | 783 | (39.9) | 0 | (0.0) | 0 | (0.0) |
| 5 | 910 | (57.2) | 682 | (42.8) | 0 | (0.0) | 0 | (0.0) |
| 6 | 840 | (57.9) | 610 | (42.1) | 0 | (0.0) | 0 | (0.0) |
| 7 | 690 | (58.4) | 491 | (41.6) | 0 | (0.0) | 0 | (0.0) |
| 8 | 591 | (58.0) | 428 | (42.0) | 0 | (0.0) | 0 | (0.0) |
| 9 | 509 | (57.8) | 372 | (42.2) | 0 | (0.0) | 0 | (0.0) |
| 10 | 498 | (56.6) | 382 | (43.4) | 0 | (0.0) | 0 | (0.0) |
| 11 | 466 | (56.9) | 353 | (43.1) | 0 | (0.0) | 0 | (0.0) |
| Total | 16048 | (58.6) | 11311 | (41.3) | 4 | (0.0) | 0 | (0.0) |

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

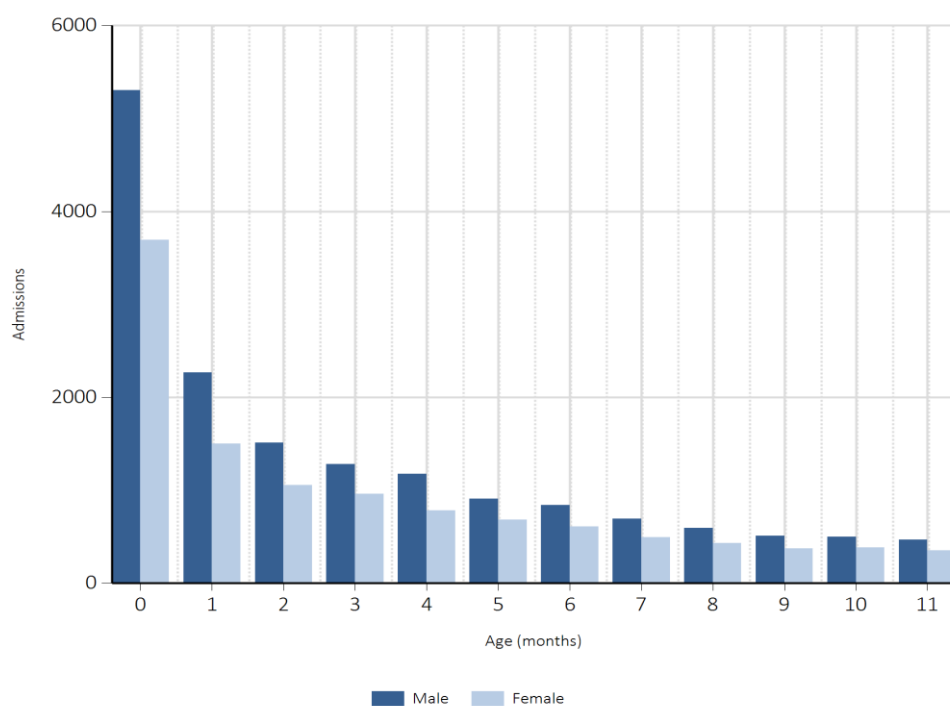


TABLE 3 ADMISSIONS BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | AGE GROUP (YEARS) | | | | | | | | | | Total |
|---------------------|-------------------|--------|-------|--------|------|--------|-------|--------|-------|---------|-------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | |
| 2013 | | | | | | | | | | | |
| A | 226 | (34.5) | 209 | (31.9) | 106 | (16.2) | 115 | (17.5) | 656 | (3.3) | |
| B | 78 | (31.8) | 101 | (41.2) | 44 | (18.0) | 22 | (9.0) | 245 | (1.2) | |
| C | 118 | (45.0) | 69 | (26.3) | 41 | (15.6) | 34 | (13.0) | 262 | (1.3) | |
| D | 210 | (33.1) | 225 | (35.4) | 118 | (18.6) | 82 | (12.9) | 635 | (3.2) | |
| E1 | 535 | (55.7) | 214 | (22.3) | 108 | (11.2) | 104 | (10.8) | 961 | (4.8) | |
| E2 | 478 | (59.4) | 202 | (25.1) | 73 | (9.1) | 52 | (6.5) | 805 | (4.0) | |
| F | 667 | (55.2) | 272 | (22.5) | 136 | (11.3) | 133 | (11.0) | 1208 | (6.1) | |
| G | 1 | (5.0) | 8 | (40.0) | 4 | (20.0) | 7 | (35.0) | 20 | (0.1) | |
| H | 193 | (30.0) | 220 | (34.2) | 113 | (17.5) | 118 | (18.3) | 644 | (3.2) | |
| I | 376 | (43.1) | 260 | (29.8) | 132 | (15.1) | 104 | (11.9) | 872 | (4.4) | |
| K1K3 | 247 | (46.2) | 147 | (27.5) | 74 | (13.8) | 67 | (12.5) | 535 | (2.7) | |
| K2 | 193 | (59.2) | 72 | (22.1) | 42 | (12.9) | 19 | (5.8) | 326 | (1.6) | |
| L | 140 | (45.6) | 87 | (28.3) | 42 | (13.7) | 38 | (12.4) | 307 | (1.5) | |
| M | 115 | (33.6) | 98 | (28.7) | 51 | (14.9) | 78 | (22.8) | 342 | (1.7) | |
| N | 252 | (32.2) | 272 | (34.7) | 131 | (16.7) | 128 | (16.3) | 783 | (3.9) | |
| O | 370 | (57.4) | 168 | (26.0) | 67 | (10.4) | 40 | (6.2) | 645 | (3.2) | |
| P | 647 | (60.5) | 232 | (21.7) | 108 | (10.1) | 83 | (7.8) | 1070 | (5.4) | |
| Q | 204 | (41.1) | 141 | (28.4) | 80 | (16.1) | 71 | (14.3) | 496 | (2.5) | |
| R | 518 | (54.2) | 223 | (23.3) | 103 | (10.8) | 112 | (11.7) | 956 | (4.8) | |
| S | 53 | (43.1) | 28 | (22.8) | 15 | (12.2) | 27 | (22.0) | 123 | (0.6) | |
| T | 169 | (31.9) | 179 | (33.8) | 97 | (18.3) | 85 | (16.0) | 530 | (2.7) | |
| U | 129 | (38.5) | 125 | (37.3) | 50 | (14.9) | 31 | (9.3) | 335 | (1.7) | |
| V | 684 | (52.5) | 312 | (24.0) | 183 | (14.1) | 123 | (9.4) | 1302 | (6.5) | |
| W | 361 | (54.5) | 163 | (24.6) | 79 | (11.9) | 59 | (8.9) | 662 | (3.3) | |
| X | 433 | (51.0) | 241 | (28.4) | 106 | (12.5) | 69 | (8.1) | 849 | (4.3) | |
| Y | 117 | (25.8) | 105 | (23.2) | 68 | (15.0) | 163 | (36.0) | 453 | (2.3) | |
| Z | 119 | (33.0) | 120 | (33.2) | 62 | (17.2) | 60 | (16.6) | 361 | (1.8) | |
| ZA | 416 | (39.6) | 374 | (35.6) | 157 | (15.0) | 103 | (9.8) | 1050 | (5.3) | |
| ZB | 187 | (43.1) | 113 | (26.0) | 69 | (15.9) | 65 | (15.0) | 434 | (2.2) | |
| ZC | 580 | (54.2) | 261 | (24.4) | 125 | (11.7) | 105 | (9.8) | 1071 | (5.4) | |
| ZD | 241 | (48.5) | 128 | (25.8) | 71 | (14.3) | 57 | (11.5) | 497 | (2.5) | |
| ZE | 164 | (34.7) | 147 | (31.1) | 94 | (19.9) | 68 | (14.4) | 473 | (2.4) | |
| ZF | 10 | (26.3) | 18 | (47.4) | 6 | (15.8) | 4 | (10.5) | 38 | (0.2) | |
| Total | 9231 | (46.3) | 5534 | (27.7) | 2755 | (13.8) | 2426 | (12.2) | 19946 | (100.0) | |
| 2014 | | | | | | | | | | | |
| A | 197 | (30.4) | 194 | (30.0) | 125 | (19.3) | 131 | (20.2) | 647 | (3.3) | |
| B | 117 | (44.2) | 97 | (36.6) | 32 | (12.1) | 19 | (7.2) | 265 | (1.3) | |
| C | 113 | (38.0) | 89 | (30.0) | 46 | (15.5) | 49 | (16.5) | 297 | (1.5) | |
| D | 269 | (35.7) | 213 | (28.2) | 157 | (20.8) | 115 | (15.3) | 754 | (3.8) | |
| E1 | 502 | (53.5) | 200 | (21.3) | 142 | (15.1) | 95 | (10.1) | 939 | (4.7) | |
| E2 | 417 | (52.7) | 213 | (26.9) | 91 | (11.5) | 71 | (9.0) | 792 | (4.0) | |
| F | 658 | (52.3) | 332 | (26.4) | 140 | (11.1) | 128 | (10.2) | 1258 | (6.4) | |
| G | 1 | (8.3) | 4 | (33.3) | 2 | (16.7) | 5 | (41.7) | 12 | (0.1) | |
| H | 177 | (33.0) | 152 | (28.3) | 110 | (20.5) | 98 | (18.2) | 537 | (2.7) | |
| I | 402 | (50.4) | 187 | (23.4) | 121 | (15.2) | 88 | (11.0) | 798 | (4.0) | |
| K1K3 | 255 | (44.8) | 156 | (27.4) | 80 | (14.1) | 78 | (13.7) | 569 | (2.9) | |
| K2 | 170 | (59.2) | 70 | (24.4) | 31 | (10.8) | 16 | (5.6) | 287 | (1.5) | |
| L | 124 | (40.8) | 80 | (26.3) | 51 | (16.8) | 49 | (16.1) | 304 | (1.5) | |
| M | 130 | (32.2) | 126 | (31.2) | 62 | (15.3) | 86 | (21.3) | 404 | (2.0) | |
| N | 211 | (29.0) | 277 | (38.1) | 110 | (15.1) | 129 | (17.7) | 727 | (3.7) | |
| O | 441 | (64.5) | 145 | (21.2) | 47 | (6.9) | 51 | (7.5) | 684 | (3.5) | |
| P | 601 | (59.3) | 215 | (21.2) | 110 | (10.9) | 87 | (8.6) | 1013 | (5.1) | |
| Q | 225 | (43.5) | 144 | (27.9) | 86 | (16.6) | 62 | (12.0) | 517 | (2.6) | |
| R | 496 | (55.5) | 200 | (22.4) | 97 | (10.9) | 100 | (11.2) | 893 | (4.5) | |
| S | 45 | (34.1) | 24 | (18.2) | 29 | (22.0) | 34 | (25.8) | 132 | (0.7) | |
| T | 154 | (32.4) | 165 | (34.7) | 80 | (16.8) | 76 | (16.0) | 475 | (2.4) | |
| U | 123 | (37.8) | 96 | (29.5) | 59 | (18.2) | 47 | (14.5) | 325 | (1.6) | |
| V | 642 | (47.7) | 348 | (25.9) | 213 | (15.8) | 142 | (10.6) | 1345 | (6.8) | |
| W | 343 | (49.7) | 179 | (25.9) | 108 | (15.7) | 60 | (8.7) | 690 | (3.5) | |
| X | 436 | (54.2) | 207 | (25.7) | 86 | (10.7) | 75 | (9.3) | 804 | (4.1) | |
| Y | 133 | (35.1) | 100 | (26.4) | 63 | (16.6) | 83 | (21.9) | 379 | (1.9) | |
| Z | 150 | (34.7) | 144 | (33.3) | 73 | (16.9) | 65 | (15.0) | 432 | (2.2) | |
| ZA | 414 | (38.4) | 350 | (32.5) | 195 | (18.1) | 118 | (11.0) | 1077 | (5.4) | |
| ZB | 202 | (39.8) | 133 | (26.2) | 99 | (19.5) | 73 | (14.4) | 507 | (2.6) | |
| ZC | 635 | (62.3) | 203 | (19.9) | 87 | (8.5) | 95 | (9.3) | 1020 | (5.2) | |
| ZD | 221 | (46.7) | 119 | (25.2) | 78 | (16.5) | 55 | (11.6) | 473 | (2.4) | |
| ZE | 94 | (31.2) | 93 | (30.9) | 63 | (20.9) | 51 | (16.9) | 301 | (1.5) | |
| ZF | 24 | (19.5) | 34 | (27.6) | 35 | (28.5) | 30 | (24.4) | 123 | (0.6) | |
| Total | 9122 | (46.1) | 5289 | (26.7) | 2908 | (14.7) | 2461 | (12.4) | 19780 | (100.0) | |
| 2015 | | | | | | | | | | | |
| A | 182 | (29.6) | 194 | (31.5) | 113 | (18.4) | 126 | (20.5) | 615 | (3.1) | |
| C | 160 | (34.3) | 133 | (28.5) | 77 | (16.5) | 96 | (20.6) | 466 | (2.3) | |
| D | 215 | (33.4) | 216 | (33.6) | 108 | (16.8) | 104 | (16.2) | 643 | (3.2) | |
| E1 | 539 | (54.1) | 222 | (22.3) | 149 | (14.9) | 87 | (8.7) | 997 | (5.0) | |
| E2 | 466 | (57.1) | 202 | (24.8) | 87 | (10.7) | 61 | (7.5) | 816 | (4.1) | |
| F | 558 | (46.9) | 349 | (29.3) | 157 | (13.2) | 126 | (10.6) | 1190 | (6.0) | |
| G | 6 | (27.3) | 4 | (18.2) | 2 | (9.1) | 10 | (45.5) | 22 | (0.1) | |
| H | 154 | (28.9) | 158 | (29.6) | 114 | (21.4) | 107 | (20.1) | 533 | (2.7) | |
| I | 396 | (49.9) | 165 | (20.8) | 138 | (17.4) | 94 | (11.9) | 793 | (4.0) | |
| K1K3 | 287 | (48.1) | 149 | (25.0) | 87 | (14.6) | 74 | (12.4) | 597 | (3.0) | |
| K2 | 153 | (60.0) | 53 | (20.8) | 23 | (9.0) | 26 | (10.2) | 255 | (1.3) | |
| L | 142 | (44.0) | 84 | (26.0) | 51 | (15.8) | 46 | (14.2) | 323 | (1.6) | |
| M | 210 | (30.7) | 214 | (31.3) | 113 | (16.5) | 147 | (21.5) | 684 | (3.4) | |
| N | 238 | (28.8) | 313 | (37.9) | 139 | (16.8) | 136 | (16.5) | 826 | (4.1) | |
| O | 410 | (61.2) | 134 | (20.0) | 69 | (10.3) | 57 | (8.5) | 670 | (3.4) | |
| P | 588 | (60.9) | 208 | (21.5) | 95 | (9.8) | 75 | (7.8) | 966 | (4.8) | |
| Q | 201 | (42.1) | 138 | (28.9) | 79 | (16.6) | 59 | (12.4) | 477 | (2.4) | |
| R | 462 | (48.3) | 258 | (27.0) | 130 | (13.6) | 106 | (11.1) | 956 | (4.8) | |
| S | 46 | (37.4) | 29 | (23.6) | 19 | (15.4) | 29 | (23.6) | 123 | (0.6) | |
| T | 198 | (31.0) | 196 | (30.7) | 118 | (18.5) | 127 | (19.9) | 639 | (3.2) | |
| U | 121 | (38.2) | 110 | (34.7) | 56 | (17.7) | 30 | (9.5) | 317 | (1.6) | |
| V | 659 | (49.2) | 324 | (24.2) | 207 | (15.4) | 150 | (11.2) | 1340 | (6.7) | |
| W | 365 | (48.0) | 190 | (25.0) | 112 | (14.7) | 94 | (12.4) | 761 | (3.8) | |
| X | 500 | (55.7) | 205 | (22.8) | 127 | (14.1) | 66 | (7.3) | 898 | (4.5) | |
| Y | 108 | (28.3) | 126 | (33.1) | 84 | (22.0) | 63 | (16.5) | 381 | (1.9) | |
| Z | 154 | (34.9) | 150 | (34.0) | 77 | (17.5) | 60 | (13.6) | 441 | (2.2) | |
| ZA | 398 | (42.3) | 289 | (30.7) | 160 | (17.0) | 94 | (10.0) | 941 | (4.7) | |
| ZB | 264 | (41.9) | 170 | (27.0) | 120 | (19.0) | 76 | (12.1) | 630 | (3.2) | |
| ZC | 550 | (58.4) | 189 | (20.1) | 120 | (12.7) | 83 | (8.8) | 942 | (4.7) | |
| ZD | 217 | (47.6) | 120 | (26.3) | 73 | (16.0) | 46 | (10.1) | 456 | (2.3) | |
| ZE | 47 | (23.6) | 64 | (32.2) | 39 | (19.6) | 49 | (24.6) | 199 | (1.0) | |
| ZF | 16 | (23.5) | 18 | (26.5) | 17 | (25.0) | 17 | (25.0) | 68 | (0.3) | |
| Total | 9010 | (45.1) | 5374 | (26.9) | 3060 | (15.3) | 2521 | (12.6) | 19965 | (100.0) | |
| Grand Total | 27363 | (45.8) | 16197 | (27.1) | 8723 | (14.6) | 7408 | (12.4) | 59691 | (100.0) | |

Children with unknown age are excluded from this table

TABLE 4 ADMISSIONS BY AGE (<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 | | | | | | | | | | | |
| A | 63 | (27.9) | 47 | (20.8) | 39 | (17.3) | 77 | (34.1) | 226 | (2.4) | |
| B | 8 | (10.3) | 29 | (37.2) | 20 | (25.6) | 21 | (26.9) | 78 | (0.8) | |
| C | 30 | (25.4) | 31 | (26.3) | 23 | (19.5) | 34 | (28.8) | 118 | (1.3) | |
| D | 43 | (20.5) | 63 | (30.0) | 41 | (19.5) | 63 | (30.0) | 210 | (2.3) | |
| E1 | 226 | (42.2) | 133 | (24.9) | 86 | (16.1) | 90 | (16.8) | 535 | (5.8) | |
| E2 | 171 | (35.8) | 76 | (15.9) | 125 | (26.2) | 106 | (22.2) | 478 | (5.2) | |
| F | 231 | (34.6) | 136 | (20.4) | 155 | (23.2) | 145 | (21.7) | 667 | (7.2) | |
| G | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 1 | (0.0) | |
| H | 43 | (22.3) | 45 | (23.3) | 29 | (15.0) | 76 | (39.4) | 193 | (2.1) | |
| I | 96 | (25.5) | 104 | (27.7) | 75 | (19.9) | 101 | (26.9) | 376 | (4.1) | |
| K1K3 | 92 | (37.2) | 61 | (24.7) | 47 | (19.0) | 47 | (19.0) | 247 | (2.7) | |
| K2 | 75 | (38.9) | 39 | (20.2) | 39 | (20.2) | 40 | (20.7) | 193 | (2.1) | |
| L | 34 | (24.3) | 42 | (30.0) | 26 | (18.6) | 38 | (27.1) | 140 | (1.5) | |
| M | 20 | (17.4) | 28 | (24.3) | 31 | (27.0) | 36 | (31.3) | 115 | (1.2) | |
| N | 54 | (21.4) | 61 | (24.2) | 58 | (23.0) | 79 | (31.3) | 252 | (2.7) | |
| O | 160 | (43.2) | 79 | (21.4) | 75 | (20.3) | 56 | (15.1) | 370 | (4.0) | |
| P | 257 | (39.7) | 120 | (18.5) | 131 | (20.2) | 139 | (21.5) | 647 | (7.0) | |
| Q | 50 | (24.5) | 63 | (30.9) | 44 | (21.6) | 47 | (23.0) | 204 | (2.2) | |
| R | 230 | (44.4) | 110 | (21.2) | 98 | (18.9) | 80 | (15.4) | 518 | (5.6) | |
| S | 15 | (28.3) | 16 | (30.2) | 9 | (17.0) | 13 | (24.5) | 53 | (0.6) | |
| T | 24 | (14.2) | 45 | (26.6) | 39 | (23.1) | 61 | (36.1) | 169 | (1.8) | |
| U | 19 | (14.7) | 39 | (30.2) | 30 | (23.3) | 41 | (31.8) | 129 | (1.4) | |
| V | 276 | (40.4) | 132 | (19.3) | 153 | (22.4) | 123 | (18.0) | 684 | (7.4) | |
| W | 115 | (31.9) | 75 | (20.8) | 84 | (23.3) | 87 | (24.1) | 361 | (3.9) | |
| X | 156 | (36.0) | 104 | (24.0) | 77 | (17.8) | 96 | (22.2) | 433 | (4.7) | |
| Y | 36 | (30.8) | 34 | (29.1) | 17 | (14.5) | 30 | (25.6) | 117 | (1.3) | |
| Z | 25 | (21.0) | 31 | (26.1) | 20 | (16.8) | 43 | (36.1) | 119 | (1.3) | |
| ZA | 86 | (20.7) | 92 | (22.1) | 123 | (29.6) | 115 | (27.6) | 416 | (4.5) | |
| ZB | 50 | (26.7) | 61 | (32.6) | 40 | (21.4) | 36 | (19.3) | 187 | (2.0) | |
| ZC | 235 | (40.5) | 113 | (19.5) | 129 | (22.2) | 103 | (17.8) | 580 | (6.3) | |
| ZD | 108 | (44.8) | 57 | (23.7) | 39 | (16.2) | 37 | (15.4) | 241 | (2.6) | |
| ZE | 23 | (14.0) | 27 | (16.5) | 44 | (26.8) | 70 | (42.7) | 164 | (1.8) | |
| ZF | 1 | (10.0) | 2 | (20.0) | 1 | (10.0) | 6 | (60.0) | 10 | (0.1) | |
| Total | 3052 | (33.1) | 2095 | (22.7) | 1948 | (21.1) | 2136 | (23.1) | 9231 | (100.0) | |
| 2014 | | | | | | | | | | | |
| A | 49 | (24.9) | 50 | (25.4) | 51 | (25.9) | 47 | (23.9) | 197 | (2.2) | |
| B | 8 | (6.8) | 31 | (26.5) | 30 | (25.6) | 48 | (41.0) | 117 | (1.3) | |
| C | 32 | (28.3) | 36 | (31.9) | 22 | (19.5) | 23 | (20.4) | 113 | (1.2) | |
| D | 62 | (23.0) | 69 | (25.7) | 56 | (20.8) | 82 | (30.5) | 269 | (2.9) | |
| E1 | 217 | (43.2) | 123 | (24.5) | 88 | (17.5) | 74 | (14.7) | 502 | (5.5) | |
| E2 | 141 | (33.8) | 62 | (14.9) | 117 | (28.1) | 97 | (23.3) | 417 | (4.6) | |
| F | 240 | (36.5) | 139 | (21.1) | 144 | (21.9) | 135 | (20.5) | 658 | (7.2) | |
| G | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.0) | |
| H | 35 | (19.8) | 50 | (28.2) | 40 | (22.6) | 52 | (29.4) | 177 | (1.9) | |
| I | 114 | (28.4) | 92 | (22.9) | 93 | (23.1) | 103 | (25.6) | 402 | (4.4) | |
| K1K3 | 88 | (34.5) | 69 | (27.1) | 62 | (24.3) | 36 | (14.1) | 255 | (2.8) | |
| K2 | 60 | (35.3) | 39 | (22.9) | 43 | (25.3) | 28 | (16.5) | 170 | (1.9) | |
| L | 30 | (24.2) | 53 | (42.7) | 24 | (19.4) | 17 | (13.7) | 124 | (1.4) | |
| M | 22 | (16.9) | 44 | (33.8) | 25 | (19.2) | 39 | (30.0) | 130 | (1.4) | |
| N | 42 | (19.9) | 64 | (30.3) | 43 | (20.4) | 62 | (29.4) | 211 | (2.3) | |
| O | 188 | (42.6) | 70 | (15.9) | 87 | (19.7) | 96 | (21.8) | 441 | (4.8) | |
| P | 225 | (37.4) | 147 | (24.5) | 124 | (20.6) | 105 | (17.5) | 601 | (6.6) | |
| Q | 60 | (26.7) | 68 | (30.2) | 35 | (15.6) | 62 | (27.6) | 225 | (2.5) | |
| R | 218 | (44.0) | 106 | (21.4) | 87 | (17.5) | 85 | (17.1) | 496 | (5.4) | |
| S | 14 | (31.1) | 15 | (33.3) | 5 | (11.1) | 11 | (24.4) | 45 | (0.5) | |
| T | 27 | (17.5) | 61 | (39.6) | 35 | (22.7) | 31 | (20.1) | 154 | (1.7) | |
| U | 35 | (28.5) | 31 | (25.2) | 22 | (17.9) | 35 | (28.5) | 123 | (1.3) | |
| V | 270 | (42.1) | 138 | (21.5) | 108 | (16.8) | 126 | (19.6) | 642 | (7.0) | |
| W | 114 | (33.2) | 77 | (22.4) | 83 | (24.2) | 69 | (20.1) | 343 | (3.8) | |
| X | 162 | (37.2) | 115 | (26.4) | 72 | (16.5) | 87 | (20.0) | 436 | (4.8) | |
| Y | 45 | (33.8) | 32 | (24.1) | 25 | (18.8) | 31 | (23.3) | 133 | (1.5) | |
| Z | 41 | (27.3) | 40 | (26.7) | 28 | (18.7) | 41 | (27.3) | 150 | (1.6) | |
| ZA | 91 | (22.0) | 75 | (18.1) | 100 | (24.2) | 148 | (35.7) | 414 | (4.5) | |
| ZB | 80 | (39.6) | 51 | (25.2) | 32 | (15.8) | 39 | (19.3) | 202 | (2.2) | |
| ZC | 274 | (43.1) | 139 | (21.9) | 126 | (19.8) | 96 | (15.1) | 635 | (7.0) | |
| ZD | 99 | (44.8) | 64 | (29.0) | 29 | (13.1) | 29 | (13.1) | 221 | (2.4) | |
| ZE | 8 | (8.5) | 19 | (20.2) | 26 | (27.7) | 41 | (43.6) | 94 | (1.0) | |
| ZF | 4 | (16.7) | 6 | (25.0) | 7 | (29.2) | 7 | (29.2) | 24 | (0.3) | |
| Total | 3095 | (33.9) | 2176 | (23.9) | 1869 | (20.5) | 1982 | (21.7) | 9122 | (100.0) | |
| 2015 | | | | | | | | | | | |
| A | 43 | (23.6) | 50 | (27.5) | 38 | (20.9) | 51 | (28.0) | 182 | (2.0) | |
| C | 37 | (23.1) | 43 | (26.9) | 47 | (29.4) | 33 | (20.6) | 160 | (1.8) | |
| D | 28 | (13.0) | 66 | (30.7) | 50 | (23.3) | 71 | (33.0) | 215 | (2.4) | |
| E1 | 241 | (44.7) | 104 | (19.3) | 93 | (17.3) | 101 | (18.7) | 539 | (6.0) | |
| E2 | 167 | (35.8) | 71 | (15.2) | 112 | (24.0) | 116 | (24.9) | 466 | (5.2) | |
| F | 164 | (29.4) | 120 | (21.5) | 119 | (21.3) | 155 | (27.8) | 558 | (6.2) | |
| G | 1 | (16.7) | 1 | (16.7) | 1 | (16.7) | 3 | (50.0) | 6 | (0.1) | |
| H | 27 | (17.5) | 43 | (27.9) | 31 | (20.1) | 53 | (34.4) | 154 | (1.7) | |
| I | 105 | (26.5) | 83 | (21.0) | 111 | (28.0) | 97 | (24.5) | 396 | (4.4) | |
| K1K3 | 98 | (34.1) | 65 | (22.6) | 68 | (23.7) | 56 | (19.5) | 287 | (3.2) | |
| K2 | 53 | (34.6) | 36 | (23.5) | 36 | (23.5) | 28 | (18.3) | 153 | (1.7) | |
| L | 31 | (21.8) | 51 | (35.9) | 35 | (24.6) | 25 | (17.6) | 142 | (1.6) | |
| M | 40 | (19.0) | 64 | (30.5) | 54 | (25.7) | 52 | (24.8) | 210 | (2.3) | |
| N | 38 | (16.0) | 86 | (36.1) | 46 | (19.3) | 68 | (28.6) | 238 | (2.6) | |
| O | 186 | (45.4) | 64 | (15.6) | 67 | (16.3) | 93 | (22.7) | 410 | (4.6) | |
| P | 229 | (38.9) | 126 | (21.4) | 129 | (21.9) | 104 | (17.7) | 588 | (6.5) | |
| Q | 40 | (19.9) | 63 | (31.3) | 47 | (23.4) | 51 | (25.4) | 201 | (2.2) | |
| R | 180 | (39.0) | 86 | (18.6) | 100 | (21.6) | 96 | (20.8) | 462 | (5.1) | |
| S | 11 | (23.9) | 20 | (43.5) | 10 | (21.7) | 5 | (10.9) | 46 | (0.5) | |
| T | 25 | (12.6) | 46 | (23.2) | 53 | (26.8) | 74 | (37.4) | 198 | (2.2) | |
| U | 25 | (20.7) | 36 | (29.8) | 17 | (14.0) | 43 | (35.5) | 121 | (1.3) | |
| V | 249 | (37.8) | 126 | (19.1) | 151 | (22.9) | 133 | (20.2) | 659 | (7.3) | |
| W | 109 | (29.9) | 88 | (24.1) | 87 | (23.8) | 81 | (22.2) | 365 | (4.1) | |
| X | 182 | (36.4) | 119 | (23.8) | 83 | (16.6) | 116 | (23.2) | 500 | (5.5) | |
| Y | 42 | (38.9) | 25 | (23.1) | 19 | (17.6) | 22 | (20.4) | 108 | (1.2) | |
| Z | 21 | (13.6) | 39 | (25.3) | 37 | (24.0) | 57 | (37.0) | 154 | (1.7) | |
| ZA | 84 | (21.1) | 89 | (22.4) | 101 | (25.4) | 124 | (31.2) | 398 | (4.4) | |
| ZB | 88 | (33.3) | 78 | (29.5) | 47 | (17.8) | 51 | (19.3) | 264 | (2.9) | |
| ZC | 210 | (38.2) | 103 | (18.7) | 140 | (25.5) | 97 | (17.6) | 550 | (6.1) | |
| ZD | 98 | (45.2) | 59 | (27.2) | 31 | (14.3) | 29 | (13.4) | 217 | (2.4) | |
| ZE | 2 | (4.3) | 14 | (29.8) | 13 | (27.7) | 18 | (38.3) | 47 | (0.5) | |
| ZF | 2 | (12.5) | 2 | (12.5) | 3 | (18.8) | 9 | (56.3) | 16 | (0.2) | |
| Total | 2856 | (31.7) | 2066 | (22.9) | 1976 | (21.9) | 2112 | (23.4) | 9010 | (100.0) | |
| Grand Total | 9003 | (32.9) | 6337 | (23.2) | 5793 | (21.2) | 6230 | (22.8) | 27363 | (100.0) | |

Children with unknown age are excluded from this table

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

| Year / Organisation | AGE GROUP (YEARS) | | | | | | | | Total | |
|------------------------|-------------------|---------|-------|---------|-------|--------|-----|--------|-------|---------|
| | 16 | | 17-20 | | 21-25 | | 26+ | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) | | |
| 2013 | | | | | | | | | | |
| A | 16 | (64.0) | 9 | (36.0) | 0 | (0.0) | 0 | (0.0) | 25 | (5.0) |
| B | 5 | (83.3) | 1 | (16.7) | 0 | (0.0) | 0 | (0.0) | 6 | (1.2) |
| C | 1 | (50.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.4) |
| D | 9 | (69.2) | 4 | (30.8) | 0 | (0.0) | 0 | (0.0) | 13 | (2.6) |
| E1 | 13 | (54.2) | 11 | (45.8) | 0 | (0.0) | 0 | (0.0) | 24 | (4.8) |
| E2 | 11 | (50.0) | 11 | (50.0) | 0 | (0.0) | 0 | (0.0) | 22 | (4.4) |
| F | 13 | (50.0) | 12 | (46.2) | 1 | (3.8) | 0 | (0.0) | 26 | (5.2) |
| H | 7 | (50.0) | 7 | (50.0) | 0 | (0.0) | 0 | (0.0) | 14 | (2.8) |
| I | 2 | (66.7) | 1 | (33.3) | 0 | (0.0) | 0 | (0.0) | 3 | (0.6) |
| K1K3 | 14 | (73.7) | 5 | (26.3) | 0 | (0.0) | 0 | (0.0) | 19 | (3.8) |
| K2 | 3 | (50.0) | 2 | (33.3) | 0 | (0.0) | 1 | (16.7) | 6 | (1.2) |
| L | 9 | (50.0) | 9 | (50.0) | 0 | (0.0) | 0 | (0.0) | 18 | (3.6) |
| M | 19 | (65.5) | 10 | (34.5) | 0 | (0.0) | 0 | (0.0) | 29 | (5.8) |
| N | 8 | (72.7) | 3 | (27.3) | 0 | (0.0) | 0 | (0.0) | 11 | (2.2) |
| O | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) |
| P | 9 | (34.6) | 15 | (57.7) | 2 | (7.7) | 0 | (0.0) | 26 | (5.2) |
| Q | 8 | (50.0) | 8 | (50.0) | 0 | (0.0) | 0 | (0.0) | 16 | (3.2) |
| R | 26 | (66.7) | 13 | (33.3) | 0 | (0.0) | 0 | (0.0) | 39 | (7.8) |
| S | 8 | (57.1) | 6 | (42.9) | 0 | (0.0) | 0 | (0.0) | 14 | (2.8) |
| T | 13 | (76.5) | 4 | (23.5) | 0 | (0.0) | 0 | (0.0) | 17 | (3.4) |
| U | 2 | (66.7) | 1 | (33.3) | 0 | (0.0) | 0 | (0.0) | 3 | (0.6) |
| V | 10 | (47.6) | 11 | (52.4) | 0 | (0.0) | 0 | (0.0) | 21 | (4.2) |
| W | 6 | (66.7) | 3 | (33.3) | 0 | (0.0) | 0 | (0.0) | 9 | (1.8) |
| X | 7 | (41.2) | 10 | (58.8) | 0 | (0.0) | 0 | (0.0) | 17 | (3.4) |
| Y | 20 | (46.5) | 23 | (53.5) | 0 | (0.0) | 0 | (0.0) | 43 | (8.6) |
| Z | 5 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 5 | (1.0) |
| ZA | 9 | (42.9) | 12 | (57.1) | 0 | (0.0) | 0 | (0.0) | 21 | (4.2) |
| ZB | 2 | (28.6) | 5 | (71.4) | 0 | (0.0) | 0 | (0.0) | 7 | (1.4) |
| ZC | 14 | (66.7) | 7 | (33.3) | 0 | (0.0) | 0 | (0.0) | 21 | (4.2) |
| ZD | 4 | (66.7) | 2 | (33.3) | 0 | (0.0) | 0 | (0.0) | 6 | (1.2) |
| ZE | 8 | (53.3) | 6 | (40.0) | 1 | (6.7) | 0 | (0.0) | 15 | (3.0) |
| Total | 282 | (56.5) | 212 | (42.5) | 4 | (0.8) | 1 | (0.2) | 499 | (100.0) |
| 2014 | | | | | | | | | | |
| A | 8 | (53.3) | 7 | (46.7) | 0 | (0.0) | 0 | (0.0) | 15 | (3.1) |
| B | 15 | (75.0) | 5 | (25.0) | 0 | (0.0) | 0 | (0.0) | 20 | (4.1) |
| C | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) |
| D | 10 | (58.8) | 7 | (41.2) | 0 | (0.0) | 0 | (0.0) | 17 | (3.5) |
| E1 | 15 | (71.4) | 6 | (28.6) | 0 | (0.0) | 0 | (0.0) | 21 | (4.3) |
| E2 | 13 | (68.4) | 6 | (31.6) | 0 | (0.0) | 0 | (0.0) | 19 | (3.9) |
| F | 15 | (55.6) | 12 | (44.4) | 0 | (0.0) | 0 | (0.0) | 27 | (5.6) |
| H | 12 | (66.7) | 6 | (33.3) | 0 | (0.0) | 0 | (0.0) | 18 | (3.7) |
| I | 5 | (71.4) | 2 | (28.6) | 0 | (0.0) | 0 | (0.0) | 7 | (1.4) |
| K1K3 | 12 | (44.4) | 15 | (55.6) | 0 | (0.0) | 0 | (0.0) | 27 | (5.6) |
| K2 | 7 | (63.6) | 4 | (36.4) | 0 | (0.0) | 0 | (0.0) | 11 | (2.3) |
| L | 7 | (46.7) | 8 | (53.3) | 0 | (0.0) | 0 | (0.0) | 15 | (3.1) |
| M | 6 | (37.5) | 10 | (62.5) | 0 | (0.0) | 0 | (0.0) | 16 | (3.3) |
| N | 11 | (64.7) | 6 | (35.3) | 0 | (0.0) | 0 | (0.0) | 17 | (3.5) |
| O | 3 | (60.0) | 2 | (40.0) | 0 | (0.0) | 0 | (0.0) | 5 | (1.0) |
| P | 7 | (43.8) | 6 | (37.5) | 3 | (18.8) | 0 | (0.0) | 16 | (3.3) |
| Q | 7 | (87.5) | 1 | (12.5) | 0 | (0.0) | 0 | (0.0) | 8 | (1.7) |
| R | 20 | (54.1) | 17 | (45.9) | 0 | (0.0) | 0 | (0.0) | 37 | (7.7) |
| S | 6 | (75.0) | 2 | (25.0) | 0 | (0.0) | 0 | (0.0) | 8 | (1.7) |
| T | 14 | (73.7) | 5 | (26.3) | 0 | (0.0) | 0 | (0.0) | 19 | (3.9) |
| U | 2 | (50.0) | 2 | (50.0) | 0 | (0.0) | 0 | (0.0) | 4 | (0.8) |
| V | 15 | (75.0) | 5 | (25.0) | 0 | (0.0) | 0 | (0.0) | 20 | (4.1) |
| W | 18 | (81.8) | 4 | (18.2) | 0 | (0.0) | 0 | (0.0) | 22 | (4.6) |
| X | 3 | (42.9) | 4 | (57.1) | 0 | (0.0) | 0 | (0.0) | 7 | (1.4) |
| Y | 10 | (34.5) | 19 | (65.5) | 0 | (0.0) | 0 | (0.0) | 29 | (6.0) |
| Z | 7 | (77.8) | 2 | (22.2) | 0 | (0.0) | 0 | (0.0) | 9 | (1.9) |
| ZA | 14 | (51.9) | 11 | (40.7) | 1 | (3.7) | 1 | (3.7) | 27 | (5.6) |
| ZB | 4 | (50.0) | 4 | (50.0) | 0 | (0.0) | 0 | (0.0) | 8 | (1.7) |
| ZC | 8 | (72.7) | 3 | (27.3) | 0 | (0.0) | 0 | (0.0) | 11 | (2.3) |
| ZD | 3 | (60.0) | 2 | (40.0) | 0 | (0.0) | 0 | (0.0) | 5 | (1.0) |
| ZE | 8 | (50.0) | 7 | (43.8) | 1 | (6.3) | 0 | (0.0) | 16 | (3.3) |
| ZF | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) |
| Total | 286 | (59.2) | 191 | (39.5) | 5 | (1.0) | 1 | (0.2) | 483 | (100.0) |
| 2015 | | | | | | | | | | |
| A | 15 | (71.4) | 6 | (28.6) | 0 | (0.0) | 0 | (0.0) | 21 | (4.5) |
| C | 5 | (71.4) | 2 | (28.6) | 0 | (0.0) | 0 | (0.0) | 7 | (1.5) |
| D | 12 | (57.1) | 9 | (42.9) | 0 | (0.0) | 0 | (0.0) | 21 | (4.5) |
| E1 | 6 | (35.3) | 11 | (64.7) | 0 | (0.0) | 0 | (0.0) | 17 | (3.6) |
| E2 | 10 | (58.8) | 7 | (41.2) | 0 | (0.0) | 0 | (0.0) | 17 | (3.6) |
| F | 13 | (54.2) | 10 | (41.7) | 1 | (4.2) | 0 | (0.0) | 24 | (5.1) |
| G | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) |
| H | 11 | (73.3) | 4 | (26.7) | 0 | (0.0) | 0 | (0.0) | 15 | (3.2) |
| I | 3 | (75.0) | 1 | (25.0) | 0 | (0.0) | 0 | (0.0) | 4 | (0.9) |
| K1K3 | 9 | (52.9) | 8 | (47.1) | 0 | (0.0) | 0 | (0.0) | 17 | (3.6) |
| K2 | 1 | (25.0) | 3 | (75.0) | 0 | (0.0) | 0 | (0.0) | 4 | (0.9) |
| L | 11 | (44.0) | 14 | (56.0) | 0 | (0.0) | 0 | (0.0) | 25 | (5.3) |
| M | 26 | (60.5) | 17 | (39.5) | 0 | (0.0) | 0 | (0.0) | 43 | (9.2) |
| N | 15 | (75.0) | 5 | (25.0) | 0 | (0.0) | 0 | (0.0) | 20 | (4.3) |
| P | 5 | (35.7) | 9 | (64.3) | 0 | (0.0) | 0 | (0.0) | 14 | (3.0) |
| Q | 9 | (75.0) | 3 | (25.0) | 0 | (0.0) | 0 | (0.0) | 12 | (2.6) |
| R | 16 | (61.5) | 10 | (38.5) | 0 | (0.0) | 0 | (0.0) | 26 | (5.6) |
| S | 8 | (53.3) | 7 | (46.7) | 0 | (0.0) | 0 | (0.0) | 15 | (3.2) |
| T | 19 | (86.4) | 3 | (13.6) | 0 | (0.0) | 0 | (0.0) | 22 | (4.7) |
| U | 5 | (62.5) | 3 | (37.5) | 0 | (0.0) | 0 | (0.0) | 8 | (1.7) |
| V | 19 | (73.1) | 7 | (26.9) | 0 | (0.0) | 0 | (0.0) | 26 | (5.6) |
| W | 7 | (77.8) | 2 | (22.2) | 0 | (0.0) | 0 | (0.0) | 9 | (1.9) |
| X | 10 | (62.5) | 6 | (37.5) | 0 | (0.0) | 0 | (0.0) | 16 | (3.4) |
| Y | 4 | (22.2) | 12 | (66.7) | 2 | (11.1) | 0 | (0.0) | 18 | (3.8) |
| Z | 4 | (57.1) | 3 | (42.9) | 0 | (0.0) | 0 | (0.0) | 7 | (1.5) |
| ZA | 19 | (79.2) | 5 | (20.8) | 0 | (0.0) | 0 | (0.0) | 24 | (5.1) |
| ZB | 3 | (50.0) | 3 | (50.0) | 0 | (0.0) | 0 | (0.0) | 6 | (1.3) |
| ZC | 11 | (68.8) | 5 | (31.3) | 0 | (0.0) | 0 | (0.0) | 16 | (3.4) |
| ZD | 2 | (66.7) | 1 | (33.3) | 0 | (0.0) | 0 | (0.0) | 3 | (0.6) |
| ZE | 3 | (42.9) | 3 | (42.9) | 1 | (14.3) | 0 | (0.0) | 7 | (1.5) |
| ZF | 2 | (66.7) | 0 | (0.0) | 1 | (33.3) | 0 | (0.0) | 3 | (0.6) |
| Total | 284 | (60.7) | 179 | (38.2) | 5 | (1.1) | 0 | (0.0) | 468 | (100.0) |
| Grand Total | 852 | (58.8) | 582 | (40.1) | 14 | (1.0) | 2 | (0.1) | 1450 | (100.0) |

Children with unknown age are excluded from this table

TABLE 6 ADMISSIONS BY MONTH AND AGE, 2013 - 2015

| Year / Month | AGE GROUP (YEARS) | | | | | | | |
|--------------------|-------------------|---------------|--------------|---------------|-------------|---------------|-------------|---------------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | |
| | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | |
| 1 | 821 | (47.6) | 479 | (27.8) | 233 | (13.5) | 190 | (11.0) |
| 2 | 739 | (48.2) | 419 | (27.3) | 206 | (13.4) | 168 | (11.0) |
| 3 | 809 | (47.7) | 467 | (27.5) | 215 | (12.7) | 205 | (12.1) |
| 4 | 757 | (45.4) | 468 | (28.1) | 237 | (14.2) | 206 | (12.4) |
| 5 | 740 | (43.4) | 481 | (28.2) | 247 | (14.5) | 236 | (13.8) |
| 6 | 641 | (41.2) | 457 | (29.4) | 249 | (16.0) | 210 | (13.5) |
| 7 | 698 | (43.8) | 461 | (29.0) | 239 | (15.0) | 194 | (12.2) |
| 8 | 646 | (44.2) | 423 | (28.9) | 223 | (15.2) | 171 | (11.7) |
| 9 | 695 | (43.3) | 456 | (28.4) | 243 | (15.1) | 210 | (13.1) |
| 10 | 755 | (43.2) | 516 | (29.5) | 226 | (12.9) | 252 | (14.4) |
| 11 | 842 | (47.2) | 472 | (26.5) | 244 | (13.7) | 225 | (12.6) |
| 12 | 1088 | (58.0) | 435 | (23.2) | 193 | (10.3) | 159 | (8.5) |
| Total | 9231 | (46.3) | 5534 | (27.7) | 2755 | (13.8) | 2426 | (12.2) |
| 2014 | | | | | | | | |
| 1 | 925 | (51.6) | 441 | (24.6) | 216 | (12.1) | 210 | (11.7) |
| 2 | 751 | (45.3) | 480 | (28.9) | 222 | (13.4) | 206 | (12.4) |
| 3 | 774 | (46.0) | 462 | (27.5) | 247 | (14.7) | 200 | (11.9) |
| 4 | 718 | (44.3) | 461 | (28.5) | 240 | (14.8) | 201 | (12.4) |
| 5 | 719 | (45.7) | 408 | (25.9) | 242 | (15.4) | 206 | (13.1) |
| 6 | 683 | (42.6) | 410 | (25.6) | 269 | (16.8) | 240 | (15.0) |
| 7 | 718 | (43.0) | 455 | (27.3) | 265 | (15.9) | 230 | (13.8) |
| 8 | 600 | (42.4) | 368 | (26.0) | 247 | (17.5) | 199 | (14.1) |
| 9 | 651 | (42.5) | 432 | (28.2) | 257 | (16.8) | 190 | (12.4) |
| 10 | 757 | (44.7) | 466 | (27.5) | 244 | (14.4) | 228 | (13.5) |
| 11 | 806 | (47.5) | 455 | (26.8) | 254 | (15.0) | 181 | (10.7) |
| 12 | 1020 | (55.3) | 451 | (24.4) | 205 | (11.1) | 170 | (9.2) |
| Total | 9122 | (46.1) | 5289 | (26.7) | 2908 | (14.7) | 2461 | (12.4) |
| 2015 | | | | | | | | |
| 1 | 791 | (47.3) | 454 | (27.2) | 217 | (13.0) | 209 | (12.5) |
| 2 | 690 | (43.5) | 465 | (29.3) | 232 | (14.6) | 201 | (12.7) |
| 3 | 771 | (43.0) | 503 | (28.0) | 305 | (17.0) | 216 | (12.0) |
| 4 | 753 | (45.3) | 430 | (25.8) | 266 | (16.0) | 215 | (12.9) |
| 5 | 676 | (41.8) | 474 | (29.3) | 265 | (16.4) | 201 | (12.4) |
| 6 | 644 | (40.8) | 422 | (26.7) | 279 | (17.7) | 235 | (14.9) |
| 7 | 708 | (43.5) | 415 | (25.5) | 250 | (15.4) | 254 | (15.6) |
| 8 | 629 | (42.7) | 396 | (26.9) | 250 | (17.0) | 197 | (13.4) |
| 9 | 685 | (43.3) | 445 | (28.1) | 237 | (15.0) | 215 | (13.6) |
| 10 | 731 | (43.3) | 484 | (28.6) | 261 | (15.4) | 214 | (12.7) |
| 11 | 907 | (49.9) | 426 | (23.4) | 286 | (15.7) | 199 | (10.9) |
| 12 | 1025 | (55.0) | 460 | (24.7) | 212 | (11.4) | 165 | (8.9) |
| Total | 9010 | (45.1) | 5374 | (26.9) | 3060 | (15.3) | 2521 | (12.6) |
| Grand Total | 27363 | (45.8) | 16197 | (27.1) | 8723 | (14.6) | 7408 | (12.4) |

Children with unknown age are excluded from this table

FIGURE 6 ADMISSIONS BY MONTH AND AGE, 2013 - 2015

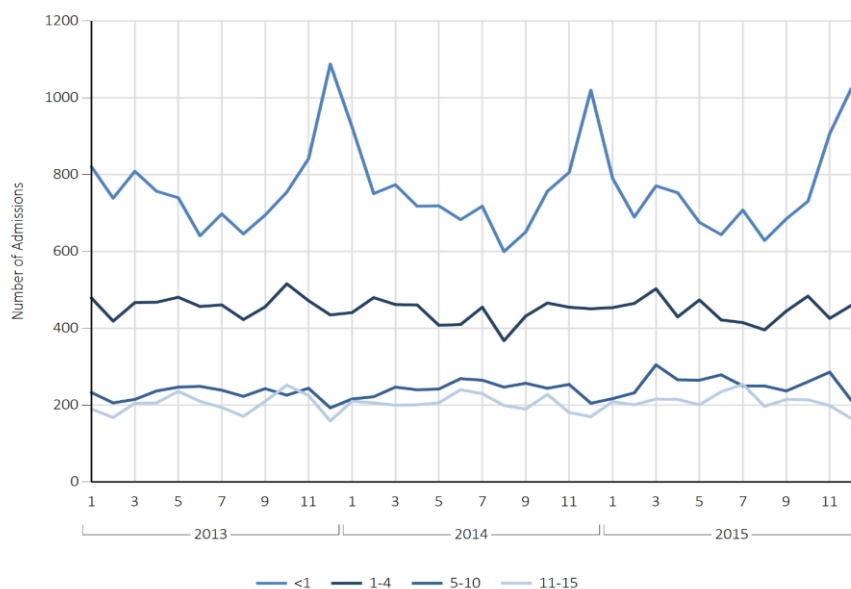


TABLE 7 ADMISSIONS BY MONTH AND PRIMARY DIAGNOSTIC GROUP, 2013 - 2015

| Year / Month | DIAGNOSTIC GROUP | | | | | | | | | | | | | | | | |
|--------------------|-------------------|------------------------|---------------------|-----------------------|---------------------|-------------------|------------------|--------------------|--------------------|-------------------|-------------------|---------------------|-------------------|------------------|----------------------|-------|--|
| | Blood / lymphatic | Body wall and cavities | Cardiovascular | Endocrine / metabolic | Gastro - intestinal | Infection | 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 (%) | n (%) | |
| 2013 | | | | | | | | | | | | | | | | | |
| 1 | 14 (0.8) | 24 (1.4) | 503 (29.2) | 44 (2.6) | 78 (4.5) | 93 (5.4) | 10 (0.6) | 85 (4.9) | 160 (9.3) | 76 (4.4) | 72 (4.2) | 530 (30.8) | 27 (1.6) | 7 (0.4) | 1723 (8.6) | | |
| 2 | 3 (0.2) | 26 (1.7) | 462 (30.2) | 40 (2.6) | 90 (5.9) | 89 (5.8) | 5 (0.3) | 77 (5.0) | 176 (11.5) | 41 (2.7) | 72 (4.7) | 424 (27.7) | 23 (1.5) | 4 (0.3) | 1532 (7.7) | | |
| 3 | 13 (0.8) | 30 (1.8) | 506 (29.8) | 41 (2.4) | 94 (5.5) | 100 (5.9) | 12 (0.7) | 82 (4.8) | 180 (10.6) | 49 (2.9) | 76 (4.5) | 471 (27.8) | 37 (2.2) | 5 (0.3) | 1696 (8.5) | | |
| 4 | 11 (0.7) | 36 (2.2) | 503 (30.2) | 40 (2.4) | 90 (5.4) | 96 (5.8) | 7 (0.4) | 74 (4.4) | 199 (11.9) | 69 (4.1) | 88 (5.3) | 424 (25.4) | 28 (1.7) | 3 (0.2) | 1668 (8.4) | | |
| 5 | 10 (0.6) | 21 (1.2) | 548 (32.2) | 51 (3.0) | 94 (5.5) | 88 (5.2) | 11 (0.6) | 94 (5.5) | 180 (10.6) | 67 (3.9) | 95 (5.6) | 395 (23.2) | 44 (2.6) | 6 (0.4) | 1704 (8.5) | | |
| 6 | 16 (1.0) | 23 (1.5) | 483 (31.0) | 33 (2.1) | 85 (5.5) | 64 (4.1) | 10 (0.6) | 74 (4.8) | 180 (11.6) | 59 (3.8) | 96 (6.2) | 380 (24.4) | 49 (3.1) | 5 (0.3) | 1557 (7.8) | | |
| 7 | 16 (1.0) | 31 (1.9) | 519 (32.6) | 29 (1.8) | 100 (6.3) | 69 (4.3) | 13 (0.8) | 82 (5.2) | 179 (11.2) | 44 (2.8) | 111 (7.0) | 345 (21.7) | 50 (3.1) | 4 (0.3) | 1592 (8.0) | | |
| 8 | 13 (0.9) | 29 (2.0) | 493 (33.7) | 34 (2.3) | 102 (7.0) | 59 (4.0) | 5 (0.3) | 69 (4.7) | 165 (11.3) | 49 (3.3) | 90 (6.2) | 295 (20.2) | 57 (3.9) | 3 (0.2) | 1463 (7.3) | | |
| 9 | 26 (1.6) | 23 (1.4) | 548 (34.2) | 40 (2.5) | 96 (6.0) | 62 (3.9) | 5 (0.3) | 77 (4.8) | 146 (9.1) | 61 (3.8) | 102 (6.4) | 366 (22.8) | 50 (3.1) | 2 (0.1) | 1604 (8.0) | | |
| 10 | 18 (1.0) | 29 (1.7) | 542 (31.0) | 39 (2.2) | 108 (6.2) | 89 (5.1) | 4 (0.2) | 92 (5.3) | 168 (9.6) | 67 (3.8) | 111 (6.3) | 441 (25.2) | 38 (2.2) | 3 (0.2) | 1749 (8.8) | | |
| 11 | 13 (0.7) | 38 (2.1) | 478 (26.8) | 39 (2.2) | 78 (4.4) | 92 (5.2) | 6 (0.3) | 102 (5.7) | 171 (9.6) | 51 (2.9) | 77 (4.3) | 607 (34.0) | 25 (1.4) | 6 (0.3) | 1783 (8.9) | | |
| 12 | 13 (0.7) | 25 (1.3) | 426 (22.7) | 44 (2.3) | 79 (4.2) | 88 (4.7) | 4 (0.2) | 52 (2.8) | 179 (9.5) | 27 (1.4) | 80 (4.3) | 831 (44.3) | 25 (1.3) | 2 (0.1) | 1875 (9.4) | | |
| Total | 166 (0.8) | 335 (1.7) | 6011 (30.1) | 474 (2.4) | 1094 (5.5) | 989 (5.0) | 92 (0.5) | 960 (4.8) | 2083 (10.4) | 660 (3.3) | 1070 (5.4) | 5509 (27.6) | 453 (2.3) | 50 (0.3) | 19946 (100.0) | | |
| 2014 | | | | | | | | | | | | | | | | | |
| 1 | 14 (0.8) | 33 (1.8) | 523 (29.2) | 39 (2.2) | 89 (5.0) | 94 (5.2) | 4 (0.2) | 77 (4.3) | 171 (9.5) | 59 (3.3) | 106 (5.9) | 548 (30.6) | 30 (1.7) | 5 (0.3) | 1792 (9.1) | | |
| 2 | 16 (1.0) | 25 (1.5) | 486 (29.3) | 41 (2.5) | 86 (5.2) | 81 (4.9) | 2 (0.1) | 71 (4.3) | 162 (9.8) | 49 (3.0) | 113 (6.8) | 492 (29.7) | 29 (1.7) | 6 (0.4) | 1659 (8.4) | | |
| 3 | 13 (0.8) | 31 (1.8) | 522 (31.0) | 40 (2.4) | 91 (5.4) | 98 (5.8) | 5 (0.3) | 86 (5.1) | 162 (9.6) | 53 (3.1) | 107 (6.4) | 449 (26.7) | 22 (1.3) | 4 (0.2) | 1683 (8.5) | | |
| 4 | 23 (1.4) | 24 (1.5) | 454 (28.0) | 49 (3.0) | 99 (6.1) | 80 (4.9) | 5 (0.3) | 62 (3.8) | 173 (10.7) | 57 (3.5) | 99 (6.1) | 452 (27.9) | 40 (2.5) | 3 (0.2) | 1620 (8.2) | | |
| 5 | 13 (0.8) | 34 (2.2) | 447 (28.4) | 30 (1.9) | 110 (7.0) | 90 (5.7) | 6 (0.4) | 73 (4.6) | 195 (12.4) | 49 (3.1) | 91 (5.8) | 405 (25.7) | 29 (1.8) | 3 (0.2) | 1575 (8.0) | | |
| 6 | 20 (1.2) | 35 (2.2) | 503 (31.4) | 38 (2.4) | 97 (6.1) | 74 (4.6) | 6 (0.4) | 84 (5.2) | 176 (11.0) | 64 (4.0) | 101 (6.3) | 339 (21.2) | 63 (3.9) | 2 (0.1) | 1602 (8.1) | | |
| 7 | 17 (1.0) | 32 (1.9) | 521 (31.2) | 45 (2.7) | 114 (6.8) | 72 (4.3) | 4 (0.2) | 71 (4.3) | 213 (12.8) | 70 (4.2) | 110 (6.6) | 355 (21.3) | 42 (2.5) | 2 (0.1) | 1668 (8.4) | | |
| 8 | 20 (1.4) | 25 (1.8) | 480 (33.9) | 36 (2.5) | 97 (6.9) | 64 (4.5) | 7 (0.5) | 56 (4.0) | 172 (12.2) | 57 (4.0) | 95 (6.7) | 251 (17.8) | 49 (3.5) | 5 (0.4) | 1414 (7.1) | | |
| 9 | 16 (1.0) | 32 (2.1) | 488 (31.9) | 36 (2.4) | 110 (7.2) | 60 (3.9) | 6 (0.4) | 68 (4.4) | 165 (10.8) | 54 (3.5) | 98 (6.4) | 354 (23.1) | 38 (2.5) | 5 (0.3) | 1530 (7.7) | | |
| 10 | 19 (1.1) | 36 (2.1) | 510 (30.1) | 38 (2.2) | 122 (7.2) | 78 (4.6) | 1 (0.1) | 76 (4.5) | 199 (11.7) | 52 (3.1) | 94 (5.5) | 439 (25.9) | 29 (1.7) | 4 (0.2) | 1697 (8.6) | | |
| 11 | 13 (0.8) | 32 (1.9) | 438 (25.8) | 44 (2.6) | 88 (5.2) | 93 (5.5) | 2 (0.1) | 68 (4.0) | 154 (9.1) | 52 (3.1) | 79 (4.7) | 611 (36.0) | 20 (1.2) | 3 (0.2) | 1697 (8.6) | | |
| 12 | 6 (0.3) | 14 (0.8) | 383 (20.7) | 52 (2.8) | 61 (3.3) | 111 (6.0) | 4 (0.2) | 29 (1.6) | 141 (7.6) | 50 (2.7) | 62 (3.4) | 902 (48.9) | 27 (1.5) | 4 (0.2) | 1846 (9.3) | | |
| Total | 190 (1.0) | 353 (1.8) | 5755 (29.1) | 488 (2.5) | 1164 (5.9) | 995 (5.0) | 52 (0.3) | 821 (4.2) | 2083 (10.5) | 666 (3.4) | 1155 (5.8) | 5597 (28.3) | 418 (2.1) | 46 (0.2) | 19783 (100.0) | | |
| 2015 | | | | | | | | | | | | | | | | | |
| 1 | 16 (1.0) | 28 (1.7) | 468 (28.0) | 40 (2.4) | 89 (5.3) | 111 (6.6) | 1 (0.1) | 73 (4.4) | 162 (9.7) | 50 (3.0) | 72 (4.3) | 535 (32.0) | 22 (1.3) | 4 (0.2) | 1671 (8.4) | | |
| 2 | 14 (0.9) | 25 (1.6) | 470 (29.6) | 61 (3.8) | 84 (5.3) | 92 (5.8) | 10 (0.6) | 63 (4.0) | 175 (11.0) | 52 (3.3) | 71 (4.5) | 440 (27.7) | 25 (1.6) | 6 (0.4) | 1588 (8.0) | | |
| 3 | 14 (0.8) | 28 (1.6) | 504 (28.1) | 58 (3.2) | 109 (6.1) | 92 (5.1) | 2 (0.1) | 76 (4.2) | 192 (10.7) | 66 (3.7) | 78 (4.3) | 529 (29.5) | 41 (2.3) | 6 (0.3) | 1795 (9.0) | | |
| 4 | 14 (0.8) | 34 (2.0) | 497 (29.9) | 37 (2.2) | 109 (6.6) | 101 (6.1) | 4 (0.2) | 70 (4.2) | 166 (10.0) | 49 (2.9) | 92 (5.5) | 439 (26.4) | 46 (2.8) | 6 (0.4) | 1664 (8.3) | | |
| 5 | 16 (1.0) | 19 (1.2) | 470 (29.1) | 53 (3.3) | 114 (7.1) | 94 (5.8) | 7 (0.4) | 67 (4.1) | 164 (10.1) | 52 (3.2) | 84 (5.2) | 431 (26.7) | 38 (2.4) | 7 (0.4) | 1616 (8.1) | | |
| 6 | 8 (0.5) | 27 (1.7) | 471 (29.8) | 49 (3.1) | 93 (5.9) | 79 (5.0) | 4 (0.3) | 89 (5.6) | 187 (11.8) | 60 (3.8) | 117 (7.4) | 342 (21.6) | 47 (3.0) | 7 (0.4) | 1580 (7.9) | | |
| 7 | 26 (1.6) | 34 (2.1) | 493 (30.3) | 49 (3.0) | 111 (6.8) | 59 (3.6) | 6 (0.4) | 92 (5.7) | 210 (12.9) | 55 (3.4) | 101 (6.2) | 334 (20.5) | 52 (3.2) | 5 (0.3) | 1627 (8.1) | | |
| 8 | 16 (1.1) | 30 (2.0) | 471 (32.0) | 44 (3.0) | 103 (7.0) | 71 (4.8) | 2 (0.1) | 70 (4.8) | 158 (10.7) | 64 (4.3) | 95 (6.4) | 303 (20.6) | 42 (2.9) | 4 (0.3) | 1473 (7.4) | | |
| 9 | 20 (1.3) | 30 (1.9) | 485 (30.6) | 55 (3.5) | 103 (6.5) | 57 (3.6) | 5 (0.3) | 78 (4.9) | 153 (9.7) | 63 (4.0) | 91 (5.7) | 399 (25.2) | 39 (2.5) | 5 (0.3) | 1583 (7.9) | | |
| 10 | 14 (0.8) | 34 (2.0) | 474 (28.0) | 44 (2.6) | 99 (5.9) | 61 (3.6) | 4 (0.2) | 73 (4.3) | 231 (13.7) | 69 (4.1) | 83 (4.9) | 470 (27.8) | 28 (1.7) | 6 (0.4) | 1690 (8.5) | | |
| 11 | 14 (0.8) | 35 (1.9) | 405 (22.3) | 45 (2.5) | 90 (5.0) | 85 (4.7) | 3 (0.2) | 75 (4.1) | 184 (10.1) | 56 (3.1) | 96 (5.3) | 686 (37.7) | 38 (2.1) | 6 (0.3) | 1818 (9.1) | | |
| 12 | 12 (0.6) | 24 (1.3) | 392 (21.1) | 49 (2.6) | 80 (4.3) | 114 (6.1) | 4 (0.2) | 41 (2.2) | 176 (9.5) | 42 (2.3) | 58 (3.1) | 839 (45.1) | 23 (1.2) | 8 (0.4) | 1862 (9.3) | | |
| Total | 184 (0.9) | 348 (1.7) | 5600 (28.0) | 584 (2.9) | 1184 (5.9) | 1016 (5.1) | 52 (0.3) | 867 (4.3) | 2158 (10.8) | 678 (3.4) | 1038 (5.2) | 5747 (28.8) | 441 (2.2) | 70 (0.4) | 19967 (100.0) | | |
| Grand Total | 540 (0.9) | 1036 (1.7) | 17366 (29.1) | 1546 (2.6) | 3442 (5.8) | 3000 (5.0) | 196 (0.3) | 2648 (4.4) | 6324 (10.6) | 2004 (3.4) | 3263 (5.5) | 16853 (28.2) | 1312 (2.2) | 166 (0.3) | 59696 (100.0) | | |

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

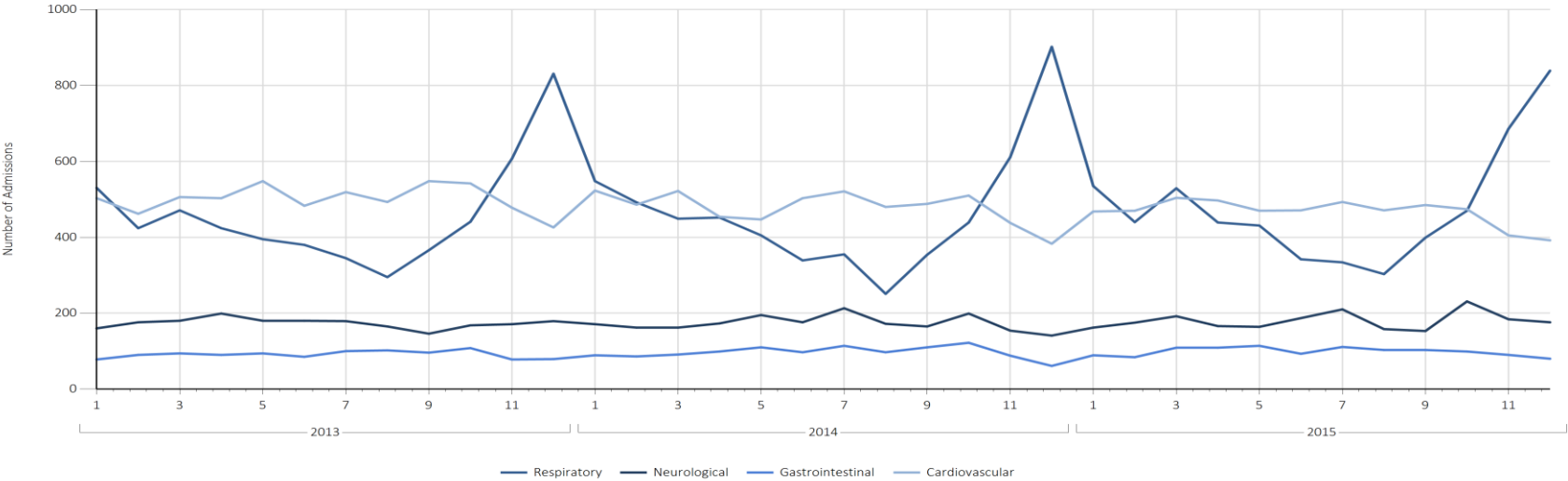


TABLE 8 RESPIRATORY ADMISSIONS BY MONTH AND AGE, 2013 - 2015

| Year / Month | AGE GROUP (YEARS) | | | | | | | | Total | |
|--------------------|-------------------|---------------|-------------|---------------|-------------|---------------|-------------|--------------|--------------|----------------|
| | n | <1 (%) | n | 1-4 (%) | n | 5-10 (%) | n | 11-15 (%) | | |
| 2013 | | | | | | | | | | |
| 1 | 271 | (51.1) | 165 | (31.1) | 64 | (12.1) | 30 | (5.7) | 530 | (9.6) |
| 2 | 215 | (50.7) | 116 | (27.4) | 63 | (14.9) | 30 | (7.1) | 424 | (7.7) |
| 3 | 244 | (51.8) | 137 | (29.1) | 55 | (11.7) | 35 | (7.4) | 471 | (8.5) |
| 4 | 218 | (51.4) | 134 | (31.6) | 45 | (10.6) | 27 | (6.4) | 424 | (7.7) |
| 5 | 174 | (44.1) | 133 | (33.7) | 53 | (13.4) | 35 | (8.9) | 395 | (7.2) |
| 6 | 169 | (44.5) | 120 | (31.6) | 54 | (14.2) | 37 | (9.7) | 380 | (6.9) |
| 7 | 142 | (41.2) | 128 | (37.1) | 47 | (13.6) | 28 | (8.1) | 345 | (6.3) |
| 8 | 140 | (47.5) | 88 | (29.8) | 44 | (14.9) | 23 | (7.8) | 295 | (5.4) |
| 9 | 148 | (40.4) | 122 | (33.3) | 57 | (15.6) | 39 | (10.7) | 366 | (6.6) |
| 10 | 183 | (41.5) | 161 | (36.5) | 49 | (11.1) | 48 | (10.9) | 441 | (8.0) |
| 11 | 323 | (53.2) | 187 | (30.8) | 59 | (9.7) | 38 | (6.3) | 607 | (11.0) |
| 12 | 576 | (69.3) | 169 | (20.3) | 58 | (7.0) | 28 | (3.4) | 831 | (15.1) |
| Total | 2803 | (50.9) | 1660 | (30.1) | 648 | (11.8) | 398 | (7.2) | 5509 | (100.0) |
| 2014 | | | | | | | | | | |
| 1 | 329 | (60.0) | 140 | (25.5) | 49 | (8.9) | 30 | (5.5) | 548 | (9.8) |
| 2 | 237 | (48.2) | 152 | (30.9) | 68 | (13.8) | 35 | (7.1) | 492 | (8.8) |
| 3 | 214 | (47.7) | 142 | (31.6) | 65 | (14.5) | 28 | (6.2) | 449 | (8.0) |
| 4 | 225 | (49.8) | 149 | (33.0) | 47 | (10.4) | 31 | (6.9) | 452 | (8.1) |
| 5 | 176 | (43.5) | 127 | (31.4) | 63 | (15.6) | 39 | (9.6) | 405 | (7.2) |
| 6 | 132 | (38.9) | 110 | (32.4) | 57 | (16.8) | 40 | (11.8) | 339 | (6.1) |
| 7 | 155 | (43.7) | 118 | (33.2) | 50 | (14.1) | 32 | (9.0) | 355 | (6.3) |
| 8 | 103 | (41.0) | 85 | (33.9) | 38 | (15.1) | 25 | (10.0) | 251 | (4.5) |
| 9 | 145 | (41.0) | 113 | (31.9) | 64 | (18.1) | 32 | (9.0) | 354 | (6.3) |
| 10 | 177 | (40.3) | 141 | (32.1) | 64 | (14.6) | 57 | (13.0) | 439 | (7.8) |
| 11 | 329 | (53.8) | 169 | (27.7) | 67 | (11.0) | 46 | (7.5) | 611 | (10.9) |
| 12 | 574 | (63.6) | 221 | (24.5) | 61 | (6.8) | 46 | (5.1) | 902 | (16.1) |
| Total | 2796 | (50.0) | 1667 | (29.8) | 693 | (12.4) | 441 | (7.9) | 5597 | (100.0) |
| 2015 | | | | | | | | | | |
| 1 | 287 | (53.6) | 164 | (30.7) | 50 | (9.3) | 34 | (6.4) | 535 | (9.3) |
| 2 | 197 | (44.8) | 146 | (33.2) | 62 | (14.1) | 35 | (8.0) | 440 | (7.7) |
| 3 | 242 | (45.7) | 172 | (32.5) | 82 | (15.5) | 33 | (6.2) | 529 | (9.2) |
| 4 | 216 | (49.2) | 132 | (30.1) | 61 | (13.9) | 30 | (6.8) | 439 | (7.6) |
| 5 | 188 | (43.6) | 145 | (33.6) | 69 | (16.0) | 29 | (6.7) | 431 | (7.5) |
| 6 | 154 | (45.0) | 106 | (31.0) | 55 | (16.1) | 27 | (7.9) | 342 | (6.0) |
| 7 | 159 | (47.6) | 95 | (28.4) | 50 | (15.0) | 30 | (9.0) | 334 | (5.8) |
| 8 | 122 | (40.3) | 104 | (34.3) | 52 | (17.2) | 25 | (8.3) | 303 | (5.3) |
| 9 | 160 | (40.1) | 140 | (35.1) | 58 | (14.5) | 41 | (10.3) | 399 | (6.9) |
| 10 | 197 | (41.9) | 184 | (39.1) | 58 | (12.3) | 31 | (6.6) | 470 | (8.2) |
| 11 | 426 | (62.1) | 160 | (23.3) | 69 | (10.1) | 31 | (4.5) | 686 | (11.9) |
| 12 | 549 | (65.4) | 198 | (23.6) | 59 | (7.0) | 33 | (3.9) | 839 | (14.6) |
| Total | 2897 | (50.4) | 1746 | (30.4) | 725 | (12.6) | 379 | (6.6) | 5747 | (100.0) |
| Grand Total | 8496 | (50.4) | 5073 | (30.1) | 2066 | (12.3) | 1218 | (7.2) | 16853 | (100.0) |

Children with unknown age are excluded from this table

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

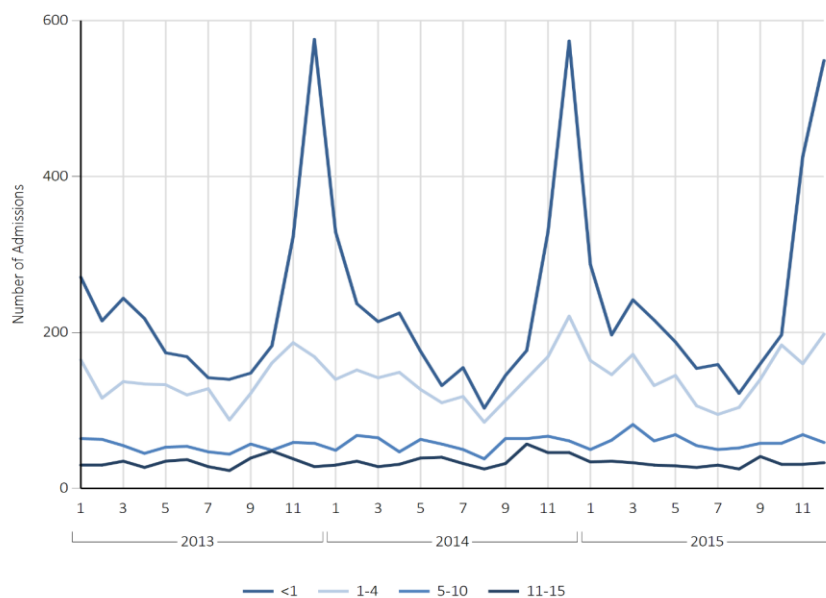


TABLE 9 ADMISSIONS BY MONTH, BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | MONTH | | | | | | | | | | | | | | | |
|------------------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | January | | February | | March | | April | | May | | June | | July | | August | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | | | | | |
| A | 44 | (6.7) | 43 | (6.6) | 64 | (9.8) | 54 | (8.2) | 52 | (7.9) | 59 | (9.0) | 50 | (7.6) | 45 | (6.9) |
| B | 22 | (9.0) | 10 | (4.1) | 16 | (6.5) | 18 | (7.3) | 11 | (4.5) | 11 | (4.5) | 14 | (5.7) | 4 | (1.6) |
| C | 20 | (7.6) | 25 | (9.5) | 25 | (9.5) | 27 | (10.3) | 28 | (10.7) | 17 | (6.5) | 20 | (7.6) | 18 | (6.9) |
| D | 68 | (10.7) | 48 | (7.6) | 68 | (10.7) | 55 | (8.7) | 56 | (8.8) | 44 | (6.9) | 51 | (8.0) | 48 | (7.6) |
| E1 | 86 | (8.9) | 85 | (8.8) | 87 | (9.1) | 73 | (7.6) | 83 | (8.6) | 73 | (7.6) | 72 | (7.5) | 78 | (8.1) |
| E2 | 63 | (7.8) | 57 | (7.1) | 64 | (8.0) | 59 | (7.3) | 74 | (9.2) | 66 | (8.2) | 69 | (8.6) | 67 | (8.3) |
| F | 118 | (9.8) | 90 | (7.5) | 105 | (8.7) | 105 | (8.7) | 112 | (9.3) | 93 | (7.7) | 103 | (8.5) | 76 | (6.3) |
| G | 3 | (15.0) | 2 | (10.0) | 3 | (15.0) | 1 | (5.0) | 3 | (15.0) | 1 | (5.0) | 0 | (0.0) | 0 | (0.0) |
| H | 42 | (6.5) | 53 | (8.2) | 47 | (7.3) | 55 | (8.5) | 59 | (9.2) | 54 | (8.4) | 60 | (9.3) | 45 | (7.0) |
| I | 91 | (10.4) | 73 | (8.4) | 70 | (8.0) | 56 | (6.4) | 75 | (8.6) | 56 | (6.4) | 58 | (6.7) | 66 | (7.6) |
| K1K3 | 42 | (7.9) | 42 | (7.9) | 44 | (8.2) | 34 | (6.4) | 41 | (7.7) | 51 | (9.5) | 56 | (10.5) | 36 | (6.7) |
| K2 | 27 | (8.3) | 27 | (8.3) | 33 | (10.1) | 30 | (9.2) | 24 | (7.4) | 23 | (7.1) | 24 | (7.4) | 28 | (8.6) |
| L | 29 | (9.4) | 23 | (7.5) | 27 | (8.8) | 25 | (8.1) | 23 | (7.5) | 24 | (7.8) | 12 | (3.9) | 23 | (7.5) |
| M | 36 | (10.5) | 33 | (9.6) | 31 | (9.1) | 34 | (9.9) | 33 | (9.6) | 30 | (8.8) | 26 | (7.6) | 16 | (4.7) |
| N | 62 | (7.9) | 60 | (7.7) | 65 | (8.3) | 58 | (7.4) | 62 | (7.9) | 51 | (6.5) | 73 | (9.3) | 57 | (7.3) |
| O | 57 | (8.8) | 32 | (5.0) | 44 | (6.8) | 61 | (9.5) | 53 | (8.2) | 46 | (7.1) | 66 | (10.2) | 73 | (11.3) |
| P | 102 | (9.5) | 99 | (9.3) | 95 | (8.9) | 78 | (7.3) | 87 | (8.1) | 79 | (7.4) | 71 | (6.6) | 80 | (7.5) |
| Q | 34 | (6.9) | 48 | (9.7) | 34 | (6.9) | 44 | (8.9) | 50 | (10.1) | 37 | (7.5) | 40 | (8.1) | 33 | (6.7) |
| R | 71 | (7.4) | 73 | (7.6) | 85 | (8.9) | 90 | (9.4) | 64 | (6.7) | 75 | (7.8) | 81 | (8.5) | 64 | (6.7) |
| S | 13 | (10.6) | 6 | (4.9) | 11 | (8.9) | 16 | (13.0) | 13 | (10.6) | 9 | (7.3) | 9 | (7.3) | 3 | (2.4) |
| T | 49 | (9.2) | 38 | (7.2) | 39 | (7.4) | 40 | (7.5) | 37 | (7.0) | 45 | (8.5) | 45 | (8.5) | 45 | (8.5) |
| U | 31 | (9.3) | 24 | (7.2) | 27 | (8.1) | 26 | (7.8) | 20 | (6.0) | 26 | (7.8) | 29 | (8.7) | 24 | (7.2) |
| V | 107 | (8.2) | 101 | (7.8) | 133 | (10.0) | 125 | (9.6) | 130 | (10.0) | 117 | (9.0) | 94 | (7.2) | 86 | (6.6) |
| W | 61 | (9.2) | 51 | (7.7) | 62 | (9.4) | 50 | (7.6) | 57 | (8.6) | 66 | (10.0) | 47 | (7.1) | 44 | (6.6) |
| X | 63 | (7.4) | 67 | (7.9) | 77 | (9.1) | 79 | (9.3) | 68 | (8.0) | 59 | (6.9) | 65 | (7.7) | 70 | (8.2) |
| Y | 40 | (8.8) | 36 | (7.9) | 32 | (7.1) | 43 | (9.5) | 39 | (8.6) | 35 | (7.7) | 29 | (6.4) | 30 | (6.6) |
| Z | 28 | (7.8) | 24 | (6.6) | 29 | (8.0) | 32 | (8.9) | 31 | (8.6) | 24 | (6.6) | 30 | (8.3) | 24 | (6.6) |
| ZA | 82 | (7.8) | 78 | (7.4) | 71 | (6.8) | 84 | (8.0) | 97 | (9.2) | 82 | (7.8) | 75 | (7.1) | 77 | (7.3) |
| ZB | 43 | (9.9) | 40 | (9.2) | 38 | (8.8) | 32 | (7.4) | 29 | (6.7) | 31 | (7.1) | 37 | (8.5) | 33 | (7.6) |
| ZC | 103 | (9.6) | 76 | (7.1) | 86 | (8.0) | 96 | (9.0) | 102 | (9.5) | 88 | (8.2) | 95 | (8.9) | 83 | (7.7) |
| ZD | 45 | (9.1) | 47 | (9.5) | 43 | (8.7) | 42 | (8.5) | 43 | (8.7) | 34 | (6.8) | 43 | (8.7) | 46 | (9.3) |
| ZE | 41 | (8.7) | 21 | (4.4) | 41 | (8.7) | 46 | (9.7) | 48 | (10.1) | 50 | (10.6) | 48 | (10.1) | 41 | (8.7) |
| ZF | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (2.6) | 0 | (0.0) | 0 | (0.0) |
| Total | 1723 | (8.6) | 1532 | (7.7) | 1696 | (8.4) | 1668 | (8.4) | 1704 | (8.5) | 1557 | (7.8) | 1592 | (8.0) | 1463 | (7.3) |
| 2014 | | | | | | | | | | | | | | | | |
| A | 58 | (9.0) | 56 | (8.7) | 57 | (8.8) | 51 | (7.9) | 52 | (8.0) | 47 | (7.3) | 53 | (8.2) | 49 | (7.6) |
| B | 23 | (8.7) | 14 | (5.3) | 13 | (4.9) | 7 | (2.6) | 18 | (6.8) | 10 | (3.8) | 15 | (5.7) | 14 | (5.3) |
| C | 29 | (9.8) | 30 | (10.1) | 24 | (8.1) | 31 | (10.4) | 30 | (10.1) | 21 | (7.1) | 24 | (8.1) | 18 | (6.1) |
| D | 51 | (6.8) | 65 | (8.6) | 57 | (7.6) | 58 | (7.7) | 60 | (8.0) | 79 | (10.5) | 71 | (9.4) | 58 | (7.7) |
| E1 | 64 | (6.8) | 77 | (8.2) | 69 | (7.3) | 69 | (7.3) | 76 | (8.1) | 77 | (8.2) | 92 | (9.8) | 72 | (7.7) |
| E2 | 67 | (8.5) | 66 | (8.3) | 61 | (7.7) | 59 | (7.4) | 53 | (6.7) | 73 | (9.2) | 69 | (8.7) | 64 | (8.1) |
| F | 108 | (8.6) | 107 | (8.5) | 113 | (9.0) | 91 | (7.2) | 116 | (9.2) | 105 | (8.3) | 98 | (7.8) | 88 | (7.0) |
| G | 0 | (0.0) | 0 | (0.0) | 3 | (25.0) | 4 | (33.3) | 0 | (0.0) | 0 | (0.0) | 2 | (16.7) | 1 | (8.3) |
| H | 41 | (7.6) | 38 | (7.1) | 48 | (8.9) | 42 | (7.8) | 40 | (7.4) | 50 | (9.3) | 32 | (5.9) | 27 | (5.0) |
| I | 87 | (10.9) | 63 | (7.9) | 64 | (8.0) | 70 | (8.8) | 55 | (6.9) | 75 | (9.4) | 68 | (8.5) | 56 | (7.0) |
| K1K3 | 66 | (11.6) | 49 | (8.6) | 43 | (7.6) | 44 | (7.7) | 37 | (6.5) | 53 | (9.3) | 50 | (8.8) | 35 | (6.2) |
| K2 | 22 | (7.7) | 20 | (7.0) | 18 | (6.3) | 22 | (7.7) | 24 | (8.4) | 22 | (7.7) | 29 | (10.1) | 30 | (10.5) |
| L | 22 | (7.2) | 34 | (11.2) | 28 | (9.2) | 28 | (9.2) | 18 | (5.9) | 26 | (8.6) | 24 | (7.9) | 18 | (5.9) |
| M | 26 | (6.4) | 24 | (5.5) | 24 | (5.9) | 29 | (7.2) | 37 | (9.2) | 36 | (8.9) | 34 | (8.4) | 23 | (5.7) |
| N | 71 | (9.8) | 61 | (8.4) | 62 | (8.5) | 63 | (8.7) | 59 | (8.1) | 68 | (9.4) | 50 | (6.9) | 46 | (6.3) |
| O | 63 | (9.2) | 52 | (7.6) | 65 | (9.5) | 53 | (7.7) | 61 | (8.9) | 61 | (8.9) | 54 | (7.9) | 48 | (7.0) |
| P | 90 | (8.9) | 78 | (7.7) | 95 | (9.4) | 79 | (7.8) | 90 | (8.9) | 78 | (7.7) | 84 | (8.3) | 73 | (7.2) |
| Q | 42 | (8.1) | 41 | (7.9) | 40 | (7.7) | 50 | (9.7) | 44 | (8.5) | 27 | (5.2) | 36 | (7.0) | 41 | (7.9) |
| R | 89 | (10.0) | 64 | (7.2) | 75 | (8.4) | 77 | (8.6) | 72 | (8.1) | 74 | (8.3) | 77 | (8.6) | 68 | (7.6) |
| S | 12 | (9.1) | 11 | (8.3) | 9 | (6.8) | 6 | (4.5) | 7 | (5.3) | 13 | (9.8) | 10 | (7.6) | 5 | (3.8) |
| T | 48 | (10.1) | 49 | (10.3) | 47 | (9.9) | 37 | (7.8) | 34 | (7.2) | 33 | (6.9) | 34 | (7.2) | 32 | (6.7) |
| U | 29 | (8.9) | 26 | (8.0) | 28 | (8.6) | 31 | (9.5) | 25 | (7.7) | 13 | (4.0) | 23 | (7.1) | 17 | (5.2) |
| V | 124 | (9.2) | 126 | (9.4) | 107 | (8.0) | 124 | (9.2) | 82 | (6.1) | 99 | (7.4) | 141 | (10.5) | 103 | (7.7) |
| W | 65 | (9.4) | 49 | (7.1) | 57 | (8.3) | 47 | (6.8) | 55 | (8.0) | 59 | (8.6) | 58 | (8.4) | 59 | (8.6) |
| X | 69 | (8.6) | 67 | (8.3) | 79 | (9.8) | 73 | (9.1) | 72 | (9.0) | 68 | (8.5) | 63 | (7.8) | 61 | (7.6) |
| Y | 39 | (10.3) | 34 | (9.0) | 42 | (11.1) | 35 | (9.2) | 39 | (10.3) | 29 | (7.7) | 26 | (6.9) | 23 | (6.1) |
| Z | 41 | (9.5) | 29 | (6.7) | 51 | (11.8) | 35 | (8.1) | 35 | (8.1) | 39 | (9.0) | 39 | (9.0) | 23 | (5.3) |
| ZA | 100 | (9.3) | 102 | (9.5) | 93 | (8.6) | 99 | (9.2) | 95 | (8.8) | 80 | (7.4) | 100 | (9.3) | 75 | (7.0) |
| ZB | 56 | (11.0) | 50 | (9.9) | 38 | (7.5) | 36 | (7.1) | 38 | (7.5) | 40 | (7.9) | 47 | (9.3) | 36 | (7.1) |
| ZC | 107 | (10.5) | 94 | (9.2) | 92 | (9.0) | 97 | (9.5) | 75 | (7.4) | 61 | (6.0) | 84 | (8.2) | 86 | (8.4) |
| ZD | 49 | (10.4) | 37 | (7.8) | 39 | (8.2) | 32 | (6.8) | 42 | (8.9) | 42 | (8.9) | 45 | (9.5) | 35 | (7.4) |
| ZE | 22 | (7.3) | 36 | (12.0) | 29 | (9.6) | 31 | (10.3) | 26 | (8.6) | 31 | (10.3) | 23 | (7.6) | 22 | (7.3) |
| ZF | 12 | (9.8) | 10 | (8.1) | 13 | (10.6) | 10 | (8.1) | 8 | (6.5) | 13 | (10.6) | 13 | (10.6) | 8 | (6.5) |
| Total | 1792 | (9.1) | 1659 | (8.4) | 1683 | (8.5) | 1620 | (8.2) | 1575 | (8.0) | 1602 | (8.1) | 1668 | (8.4) | 1414 | (7.1) |
| 2015 | | | | | | | | | | | | | | | | |
| A | 57 | (9.3) | 42 | (6.8) | 62 | (10.1) | 56 | (9.1) | 53 | (8.6) | 48 | (7.8) | 50 | (8.1) | 37 | (6.0) |
| B | 24 | (5.2) | 18 | (3.9) | 31 | (6.7) | 42 | (9.0) | 42 | (9.0) | 47 | (10.1) | 37 | (7.9) | 35 | (7.5) |
| C | 70 | (10.9) | 55 | (8.6) | 61 | (9.5) | 51 | (7.9) | 53 | (8.2) | 40 | (6.2) | 49 | (7.6) | 33 | (5.1) |
| D | 79 | (7.9) | 83 | (8.3) | 88 | (8.8) | 89 | (8.9) | 89 | (8.9) | 92 | (9.2) | 94 | (9.4) | 86 | (8.6) |
| E1 | 83 | (10.2) | 77 | (9.4) | 76 | (9.3) | 55 | (6.7) | 66 | (8.1) | 66 | (8.1) | 61 | (7.5) | 63 | (7.7) |
| E2 | 95 | (8.0) | 96 | (8.1) | 97 | (8.2) | 107 | (9.0) | 86 | (7.2) | 104 | (8.7) | 103 | (8.7) | 86 | (7.2) |
| F | 2 | (9.1) | 0 | (0.0) | 2 | (9.1) | 4 | (18.2) | 0 | (0.0) | 1 | (4.5) | 3 | (13.6) | 2 | (9.1) |
| G | 40 | (7.5) | 32 | (6.0) | 37 | (6.9) | 38 | (7.1) | 44 | (8.3) | 51 | (9.6) | 46 | (8.6) | 34 | (6.4) |
| H | 63 | (7.9) | 65 | (8.2) | 67 | (8.4) | 70 | (8.8) | 62 | (7.8) | 66 | (8.3) | 68 | (8.6) | 55 | (6.9) |
| I | 59 | (9.9) | 49 | (8.2) | 63 | (10.6) | 47 | (7.9) | 50 | (8.4) | 40 | (6.7) | 41 | (6.9) | 40 | (6.7) |
| K1K3 | 20 | (7.8) | 26 | (10.2) | 24 | (9.4) | 26 | (10.2) | 22 | (8.6) | 27 | (10.6) | 19 | (7.5) | 28 | (11.0) |
| K2 | 31 | (9.6) | 28 | (8.7) | 28 | (8.7) | 20 | (6.2) | 26 | (8.0) | 21 | (6.5) | 22 | (6.8) | 28 | (8.7) |
| L | 53 | (7.7) | 42 | (6.1) | 70 | (10.2) | 44 | (6.4) | 63 | (9.2) | 53 | (7.7) | 65 | (9.5) | 58 | (8.5) |
| M | 70 | (8.5) | 53 | (6.4) | 63 | (7.6) | 65 | (7.9) | 65 | (7.9) | 67 | (8.1) | 67 | (8.1) | 71 | (8.6) |
| N | 65 | (9.7) | 59 | (8.8) | 55 | (8.2) | 48 | (7.2) | 48 | (7.2) | 52 | (7.8) | 59 | (8.8) | 62 | (9.3) |
| O | 83 | (8.6) | 94 | (9.7) | 95 | (9.8) | 86 | (8.9) | 77 | (8.0) | 84 | (7.7) | 78 | (8.1) | 63 | (6.5) |
| P | 21 | (4.4) | 37 | (7.8) | 51 | (10.7) | 36 | (7.5) | 38 | (8.0) | 27 | (5.7) | 35 | (7.3) | 31 | (6.5) |
| Q | 94 | (9.8) | 80 | (8.4) | 79 | (8.3) | 80 | (8.4) | 74 | (7.7) | 72 | (7.5) | 75 | (7.8) | 70 | (7.3) |
| R | 18 | (14.6) | 12 | (9.8) | 9 | (7.3) | | | | | | | | | | |

TABLE 10 ADMISSIONS BY COUNTRY / NHS COMMISSIONING REGION (NHSCR) AND YEAR, 2013 - 2015

| Country / NHSCR | 2013 | | 2014 | | 2015 | | Total | |
|------------------------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|
| | n | (%) | n | (%) | n | (%) | n | (%) |
| England | | | | | | | | |
| London | 3025 | (15.2) | 2985 | (15.1) | 3067 | (15.4) | 9077 | (15.2) |
| Midlands and East of England | 4398 | (22.0) | 4515 | (22.8) | 4944 | (24.8) | 13857 | (22.8) |
| North of England | 3965 | (19.9) | 3913 | (19.8) | 3706 | (18.6) | 11584 | (19.2) |
| South of England | 3564 | (17.9) | 3471 | (17.5) | 3349 | (16.8) | 10384 | (17.0) |
| Total | 14952 | (75.0) | 14884 | (75.2) | 15066 | (75.5) | 44902 | (74.2) |
| Wales | 528 | (2.6) | 563 | (2.8) | 766 | (3.8) | 1857 | (3.0) |
| Scotland | 1517 | (7.6) | 1472 | (7.4) | 1352 | (6.8) | 4341 | (7.2) |
| Northern Ireland | 575 | (2.9) | 691 | (3.5) | 791 | (4.0) | 2057 | (3.4) |
| Republic of Ireland | 1552 | (7.8) | 1503 | (7.6) | 1340 | (6.7) | 4395 | (7.4) |
| Channel Islands | 28 | (0.1) | 20 | (0.1) | 36 | (0.2) | 84 | (0.1) |
| Isle of Man | 19 | (0.1) | 10 | (0.1) | 16 | (0.1) | 45 | (0.1) |
| Missing | 48 | (0.2) | 60 | (0.3) | 142 | (0.7) | 250 | (1.7) |
| Out of Area | 727 | (3.6) | 580 | (2.9) | 458 | (2.3) | 1765 | (3.0) |
| Grand Total | 19946 | (100.0) | 19783 | (100.0) | 19967 | (100.0) | 59696 | (100.0) |

FIGURE 10 MAP SHOWING NHS AREA TEAM / HEALTH ORGANISATION / COUNTY BOUNDARIES

Figure 10 shows the new Health Geography of England, with 4 NHS Commissioning Regions (NHSCR), 25 NHS area teams (NHSATs: the three London teams have already merged) and more than 200 Clinical Commissioning Groups (CCGs; not shown), which replaced the old structure of SHAs and PCTs in April 2013. Maps in this report are presented by CR and CCG.

Wales comprises a single health authority split into 7 Local Health Boards which are responsible for primary care.
Scotland is split into 14 Health Boards which are responsible for primary care.
Northern Ireland now has 1 Health and Social Care Board with 5 Trusts.
For the Republic of Ireland, counties are shown.
These areas are marked by codes on the map.

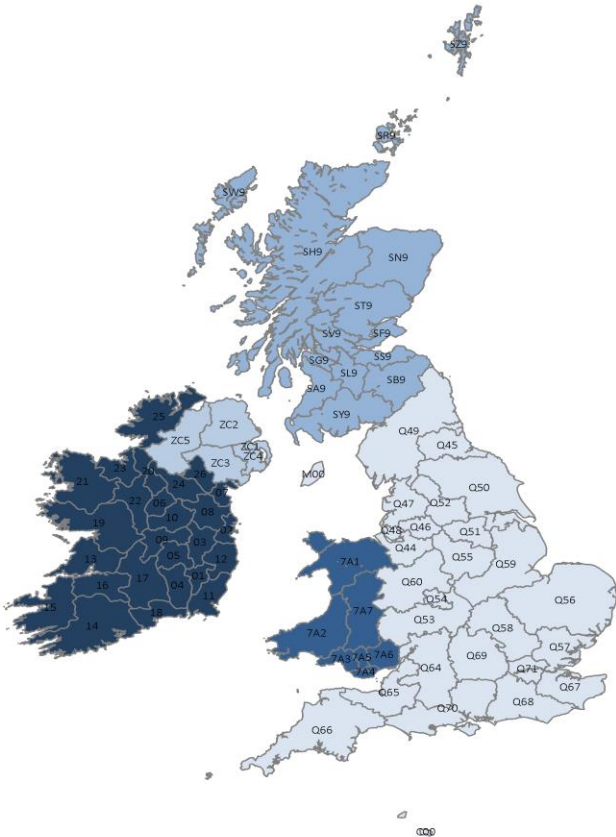


FIGURE 10 KEY

| England Code | NHSAT | Republic of Ireland Code | County | Scotland Code | Health Board |
|--------------|---|--------------------------|-----------|---------------|-------------------------|
| Q44 | Cheshire, Warrington and Wirral | 01 | Carlow | SA9 | Ayrshire & Arran |
| Q45 | Durham, Darlington and Tees | 02 | Dublin | SB9 | Borders |
| Q46 | Greater Manchester | 03 | Kildare | SF9 | Fife |
| Q47 | Lancashire | 04 | Kilkenny | SJ9 | Greater Glasgow & Clyde |
| Q48 | Merseyside | 05 | Laois | SK9 | Highland |
| Q49 | Cumbria, Northumberland, Tyne and Wear | 06 | Longford | SL9 | Lanarkshire |
| Q50 | North Yorkshire and Humber | 07 | Louth | SN9 | Grampian |
| Q51 | South Yorkshire and Bassetlaw | 08 | Meath | SR9 | Orkney |
| Q52 | West Yorkshire | 09 | Offaly | SS9 | Lothian |
| Q53 | Arden, Herefordshire and Worcestershire | 10 | Westmeath | ST9 | Tayside |
| Q54 | Birmingham and the Black Country | 11 | Wexford | SV9 | Forth Valley |
| Q55 | Derbyshire and Nottinghamshire | 12 | Wicklow | SW9 | Western Isles |
| Q56 | East Anglia | 13 | Clare | SY9 | Dumfries and Galloway |
| Q57 | Essex | 14 | Cork | SZ9 | Shetland |
| Q58 | Hertfordshire and the South Midlands | 15 | Kerry | | |
| Q59 | Leicestershire and Lincolnshire | 16 | Limerick | | |
| Q60 | Shropshire and Staffordshire | 17 | Tipperary | | |
| Q64 | Bath, Gloucestershire, Swindon and Wiltshire | 18 | Waterford | | |
| Q65 | Bristol, North Somerset, Somerset and South Gloucestershire | 19 | Galway | | |
| Q66 | Devon, Cornwall and Isles of Scilly | 20 | Leitrim | | |
| Q67 | Kent and Medway | 21 | Mayo | | |
| Q68 | Surrey and Sussex | 22 | Roscommon | | |
| Q69 | Thames Valley | 23 | Sligo | | |
| Q70 | Wessex | 24 | Cavan | | |
| Q71 | London | 25 | Donegal | | |
| | | 26 | Monaghan | | |

| Northern Ireland Code | HSCT |
|-----------------------|---------------|
| ZC1 | Belfast |
| ZC2 | Northern |
| ZC3 | Southern |
| ZC4 | South Eastern |
| ZC5 | Western |

| Wales Code | Health Board |
|------------|-----------------------------------|
| 7A1 | Betsi Cadwaladr University |
| 7A2 | Hywel Dda |
| 7A3 | Abertawe Bro Morgannwg University |
| 7A4 | Cardiff and Vale University |
| 7A5 | Cwm Taf |
| 7A6 | Aneurin Bevan |
| 7A7 | Powys Teaching |
| C00 | Channel Isles |
| M00 | Isle of Man |

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

| Year / Organisation | PIM2 (RECALIBRATED) GROUP | | | | | | Total (%) |
|---------------------|---------------------------|---------------------|--------------------|-------------------|------------------|--------------|----------------|
| | <1% n (%) | 1-<5% n (%) | 5-<15% n (%) | 15-<30% n (%) | 30%+ n (%) | n | |
| 2013 | | | | | | | |
| A | 327 (49.8) | 271 (41.3) | 42 (6.4) | 7 (1.1) | 9 (1.4) | 656 | (3.3) |
| B | 161 (65.7) | 75 (30.6) | 9 (3.7) | 0 (0.0) | 0 (0.0) | 245 | (1.2) |
| C | 64 (24.4) | 123 (46.9) | 65 (24.8) | 7 (2.7) | 3 (1.1) | 262 | (1.3) |
| D | 115 (18.1) | 365 (57.5) | 124 (19.5) | 18 (2.8) | 13 (2.0) | 635 | (3.2) |
| E1 | 240 (25.0) | 445 (46.3) | 219 (22.8) | 39 (4.1) | 18 (1.9) | 961 | (4.8) |
| E2 | 378 (47.0) | 282 (35.0) | 98 (12.2) | 36 (4.5) | 11 (1.4) | 805 | (4.0) |
| F | 448 (37.1) | 555 (45.9) | 156 (12.9) | 34 (2.8) | 15 (1.2) | 1208 | (6.1) |
| G | 0 (0.0) | 15 (75.0) | 5 (25.0) | 0 (0.0) | 0 (0.0) | 20 | (0.1) |
| H | 204 (31.7) | 323 (50.2) | 87 (13.5) | 18 (2.8) | 12 (1.9) | 644 | (3.2) |
| I | 396 (45.4) | 314 (36.0) | 109 (12.5) | 35 (4.0) | 18 (2.1) | 872 | (4.4) |
| K1K3 | 209 (39.1) | 241 (45.0) | 66 (12.3) | 9 (1.7) | 10 (1.9) | 535 | (2.7) |
| K2 | 100 (30.7) | 139 (42.6) | 60 (18.4) | 20 (6.1) | 7 (2.1) | 326 | (1.6) |
| L | 80 (26.1) | 159 (51.8) | 59 (19.2) | 7 (2.3) | 2 (0.7) | 307 | (1.5) |
| M | 97 (28.4) | 160 (46.8) | 75 (21.9) | 5 (1.5) | 5 (1.5) | 342 | (1.7) |
| N | 410 (52.4) | 321 (41.0) | 43 (5.5) | 3 (0.4) | 6 (0.8) | 783 | (3.9) |
| O | 259 (40.2) | 291 (45.1) | 72 (11.2) | 14 (2.2) | 9 (1.4) | 645 | (3.2) |
| P | 302 (28.2) | 459 (42.9) | 241 (22.5) | 46 (4.3) | 22 (2.1) | 1070 | (5.4) |
| Q | 148 (29.8) | 275 (55.4) | 53 (10.7) | 12 (2.4) | 8 (1.6) | 496 | (2.5) |
| R | 279 (29.2) | 460 (48.1) | 160 (16.7) | 36 (3.8) | 21 (2.2) | 956 | (4.8) |
| S | 47 (38.2) | 61 (49.6) | 14 (11.4) | 1 (0.8) | 0 (0.0) | 123 | (0.6) |
| T | 231 (43.6) | 198 (37.4) | 83 (15.7) | 12 (2.3) | 6 (1.1) | 530 | (2.7) |
| U | 50 (14.9) | 160 (47.8) | 108 (32.2) | 12 (3.6) | 5 (1.5) | 335 | (1.7) |
| V | 251 (19.3) | 609 (46.8) | 348 (26.7) | 63 (4.8) | 31 (2.4) | 1302 | (6.5) |
| W | 186 (28.1) | 308 (46.5) | 123 (18.6) | 28 (4.2) | 17 (2.6) | 662 | (3.3) |
| X | 291 (34.3) | 395 (46.5) | 133 (15.7) | 19 (2.2) | 11 (1.3) | 849 | (4.3) |
| Y | 261 (57.6) | 158 (34.9) | 28 (6.2) | 2 (0.4) | 4 (0.9) | 453 | (2.3) |
| Z | 123 (34.1) | 202 (56.0) | 26 (7.2) | 5 (1.4) | 5 (1.4) | 361 | (1.8) |
| ZA | 595 (56.7) | 382 (36.4) | 60 (5.7) | 11 (1.0) | 2 (0.2) | 1050 | (5.3) |
| ZB | 174 (40.1) | 201 (46.3) | 48 (11.1) | 8 (1.8) | 3 (0.7) | 434 | (2.2) |
| ZC | 385 (35.9) | 454 (42.4) | 187 (17.5) | 32 (3.0) | 13 (1.2) | 1071 | (5.4) |
| ZD | 172 (34.6) | 226 (45.5) | 75 (15.1) | 19 (3.8) | 5 (1.0) | 497 | (2.5) |
| ZE | 307 (64.9) | 133 (28.1) | 23 (4.9) | 4 (0.8) | 6 (1.3) | 473 | (2.4) |
| ZF | 17 (44.7) | 15 (39.5) | 6 (15.8) | 0 (0.0) | 0 (0.0) | 38 | (0.2) |
| Total | 7307 (36.6) | 8775 (44.0) | 3005 (15.1) | 562 (2.8) | 297 (1.5) | 19946 | (100.0) |
| 2014 | | | | | | | |
| A | 286 (44.2) | 299 (46.2) | 51 (7.9) | 7 (1.1) | 4 (0.6) | 647 | (3.3) |
| B | 199 (75.1) | 62 (23.4) | 3 (1.1) | 1 (0.4) | 0 (0.0) | 265 | (1.3) |
| C | 86 (29.0) | 137 (46.1) | 57 (19.2) | 6 (2.0) | 11 (3.7) | 297 | (1.5) |
| D | 231 (30.6) | 366 (48.5) | 123 (16.3) | 19 (2.5) | 15 (2.0) | 754 | (3.8) |
| E1 | 230 (24.5) | 420 (44.7) | 236 (25.1) | 35 (3.7) | 18 (1.9) | 939 | (4.7) |
| E2 | 372 (47.0) | 305 (38.5) | 78 (9.8) | 25 (3.2) | 12 (1.5) | 792 | (4.0) |
| F | 452 (35.9) | 612 (48.6) | 157 (12.5) | 25 (2.0) | 12 (1.0) | 1258 | (6.4) |
| G | 0 (0.0) | 10 (83.3) | 1 (8.3) | 1 (8.3) | 0 (0.0) | 12 | (0.1) |
| H | 197 (36.5) | 263 (48.8) | 60 (11.1) | 12 (2.2) | 7 (1.3) | 539 | (2.7) |
| I | 358 (44.9) | 299 (37.5) | 95 (11.9) | 27 (3.4) | 19 (2.4) | 798 | (4.0) |
| K1K3 | 223 (39.2) | 255 (44.8) | 73 (12.8) | 12 (2.1) | 6 (1.1) | 569 | (2.9) |
| K2 | 79 (27.5) | 138 (48.1) | 51 (17.8) | 11 (3.8) | 8 (2.8) | 287 | (1.5) |
| L | 71 (23.4) | 162 (53.3) | 58 (19.1) | 8 (2.6) | 5 (1.6) | 304 | (1.5) |
| M | 160 (39.6) | 185 (45.8) | 51 (12.6) | 2 (0.5) | 6 (1.5) | 404 | (2.0) |
| N | 385 (53.0) | 262 (36.0) | 67 (9.2) | 6 (0.8) | 7 (1.0) | 727 | (3.7) |
| O | 244 (35.6) | 335 (48.9) | 93 (13.6) | 10 (1.5) | 3 (0.4) | 685 | (3.5) |
| P | 320 (31.6) | 437 (43.1) | 211 (20.8) | 32 (3.2) | 13 (1.3) | 1013 | (5.1) |
| Q | 144 (27.9) | 254 (49.1) | 99 (19.1) | 15 (2.9) | 5 (1.0) | 517 | (2.6) |
| R | 262 (29.3) | 442 (49.5) | 145 (16.2) | 29 (3.2) | 15 (1.7) | 893 | (4.5) |
| S | 58 (43.9) | 56 (42.4) | 15 (11.4) | 2 (1.5) | 1 (0.8) | 132 | (0.7) |
| T | 195 (41.1) | 206 (43.4) | 61 (12.8) | 7 (1.5) | 6 (1.3) | 475 | (2.4) |
| U | 61 (18.8) | 164 (50.5) | 87 (26.8) | 6 (1.8) | 7 (2.2) | 325 | (1.6) |
| V | 182 (13.5) | 665 (49.4) | 381 (28.3) | 87 (6.5) | 30 (2.2) | 1345 | (6.8) |
| W | 215 (31.2) | 317 (45.9) | 116 (16.8) | 24 (3.5) | 18 (2.6) | 690 | (3.5) |
| X | 281 (35.0) | 388 (48.3) | 113 (14.1) | 15 (1.9) | 7 (0.9) | 804 | (4.1) |
| Y | 191 (50.4) | 146 (38.5) | 41 (10.8) | 0 (0.0) | 1 (0.3) | 379 | (1.9) |
| Z | 150 (34.7) | 229 (53.0) | 45 (10.4) | 2 (0.5) | 6 (1.4) | 432 | (2.2) |
| ZA | 617 (57.3) | 396 (36.8) | 49 (4.5) | 7 (0.6) | 8 (0.7) | 1077 | (5.4) |
| ZB | 201 (39.6) | 239 (47.1) | 58 (11.4) | 3 (0.6) | 6 (1.2) | 507 | (2.6) |
| ZC | 382 (37.5) | 387 (37.9) | 178 (17.5) | 42 (4.1) | 31 (3.0) | 1020 | (5.2) |
| ZD | 160 (33.8) | 236 (49.9) | 63 (13.3) | 9 (1.9) | 5 (1.1) | 473 | (2.4) |
| ZE | 212 (70.4) | 79 (26.2) | 9 (3.0) | 1 (0.3) | 0 (0.0) | 301 | (1.5) |
| ZF | 82 (66.7) | 32 (26.0) | 9 (7.3) | 0 (0.0) | 0 (0.0) | 123 | (0.6) |
| Total | 7286 (36.8) | 8783 (44.4) | 2934 (14.8) | 488 (2.5) | 292 (1.5) | 19783 | (100.0) |
| 2015 | | | | | | | |
| A | 271 (44.0) | 297 (48.2) | 36 (5.8) | 4 (0.6) | 8 (1.3) | 616 | (3.1) |
| C | 188 (40.3) | 209 (44.8) | 62 (13.3) | 4 (0.9) | 3 (0.6) | 466 | (2.3) |
| D | 216 (33.6) | 279 (43.4) | 109 (17.0) | 28 (4.4) | 11 (1.7) | 643 | (3.2) |
| E1 | 252 (25.3) | 491 (49.2) | 185 (18.6) | 48 (4.8) | 21 (2.1) | 997 | (5.0) |
| E2 | 384 (47.1) | 305 (37.4) | 93 (11.4) | 28 (3.4) | 6 (0.7) | 816 | (4.1) |
| F | 439 (36.9) | 572 (48.1) | 131 (11.0) | 34 (2.9) | 14 (1.2) | 1190 | (6.0) |
| G | 2 (9.1) | 16 (72.7) | 4 (18.2) | 0 (0.0) | 0 (0.0) | 22 | (0.1) |
| H | 176 (33.0) | 284 (53.3) | 59 (11.1) | 12 (2.3) | 2 (0.4) | 533 | (2.7) |
| I | 370 (46.7) | 286 (36.1) | 88 (11.1) | 28 (3.5) | 21 (2.6) | 793 | (4.0) |
| K1K3 | 220 (36.9) | 291 (48.7) | 73 (12.2) | 7 (1.2) | 6 (1.0) | 597 | (3.0) |
| K2 | 74 (29.0) | 117 (45.9) | 44 (17.3) | 9 (3.5) | 11 (4.3) | 255 | (1.3) |
| L | 73 (22.6) | 182 (56.3) | 58 (18.0) | 7 (2.2) | 3 (0.9) | 323 | (1.6) |
| M | 329 (48.1) | 303 (44.3) | 41 (6.0) | 5 (0.7) | 6 (0.9) | 684 | (3.4) |
| N | 465 (56.3) | 288 (34.9) | 60 (7.3) | 9 (1.1) | 4 (0.5) | 826 | (4.1) |
| O | 252 (37.6) | 317 (47.3) | 85 (12.7) | 13 (1.9) | 3 (0.4) | 670 | (3.4) |
| P | 330 (34.2) | 416 (43.1) | 181 (18.7) | 31 (3.2) | 8 (0.8) | 966 | (4.8) |
| Q | 116 (24.3) | 259 (54.3) | 80 (16.8) | 18 (3.8) | 4 (0.8) | 477 | (2.4) |
| R | 300 (31.3) | 437 (45.7) | 155 (16.2) | 44 (4.6) | 21 (2.2) | 957 | (4.8) |
| S | 49 (39.8) | 57 (46.3) | 16 (13.0) | 0 (0.0) | 1 (0.8) | 123 | (0.6) |
| T | 314 (49.1) | 258 (40.4) | 57 (8.9) | 5 (0.8) | 5 (0.8) | 639 | (3.2) |
| U | 72 (22.7) | 156 (49.2) | 75 (23.7) | 7 (2.2) | 7 (2.2) | 317 | (1.6) |
| V | 310 (23.1) | 664 (49.6) | 269 (20.1) | 70 (5.2) | 27 (2.0) | 1340 | (6.7) |
| W | 261 (34.3) | 333 (43.8) | 133 (17.5) | 23 (3.0) | 11 (1.4) | 761 | (3.8) |
| X | 380 (42.3) | 405 (45.1) | 84 (9.4) | 20 (2.2) | 9 (1.0) | 898 | (4.5) |
| Y | 169 (44.4) | 167 (43.8) | 43 (11.3) | 0 (0.0) | 2 (0.5) | 381 | (1.9) |
| Z | 167 (37.9) | 219 (49.7) | 46 (10.4) | 7 (1.6) | 2 (0.5) | 441 | (2.2) |
| ZA | 530 (56.3) | 323 (34.3) | 73 (7.8) | 10 (1.1) | 5 (0.5) | 941 | (4.7) |
| ZB | 261 (41.4) | 303 (48.1) | 55 (8.7) | 5 (0.8) | 6 (1.0) | 630 | (3.2) |
| ZC | 328 (34.8) | 400 (42.5) | 151 (16.0) | 46 (4.9) | 17 (1.8) | 942 | (4.7) |
| ZD | 165 (36.2) | 196 (43.0) | 77 (16.9) | 9 (2.0) | 9 (2.0) | 456 | (2.3) |
| ZE | 141 (70.9) | 51 (25.6) | 7 (3.5) | 0 (0.0) | 0 (0.0) | 199 | (1.0) |
| ZF | 38 (55.9) | 23 (33.8) | 4 (5.9) | 1 (1.5) | 2 (2.9) | 68 | (0.3) |
| Total | 7642 (38.3) | 8904 (44.6) | 2634 (13.2) | 532 (2.7) | 255 (1.3) | 19967 | (100.0) |
| Grand Total | 22235 (37.2) | 26462 (44.3) | 8573 (14.4) | 1582 (2.7) | 844 (1.4) | 59696 | (100.0) |

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

| Admission Type | AGE GROUP (YEARS) | | | | | | | | | |
|-------------------------------|-------------------|--------|-------|--------|------|--------|-------|--------|-------|---------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Planned - following surgery | 8406 | (40.7) | 5825 | (28.2) | 3273 | (15.8) | 3146 | (15.2) | 20650 | (34.6) |
| Unplanned - following surgery | 1090 | (36.1) | 880 | (29.2) | 590 | (19.6) | 457 | (15.1) | 3017 | (5.1) |
| Planned - other | 2267 | (62.8) | 708 | (19.6) | 349 | (9.7) | 285 | (7.9) | 3609 | (6.0) |
| Unplanned - other | 15572 | (48.2) | 8753 | (27.1) | 4493 | (13.9) | 3506 | (10.8) | 32324 | (54.2) |
| Unknown | 28 | (30.8) | 31 | (34.1) | 18 | (19.8) | 14 | (15.4) | 91 | (0.2) |
| Total | 27363 | (45.8) | 16197 | (27.1) | 8723 | (14.6) | 7408 | (12.4) | 59691 | (100.0) |

Children with unknown age are excluded from this table

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

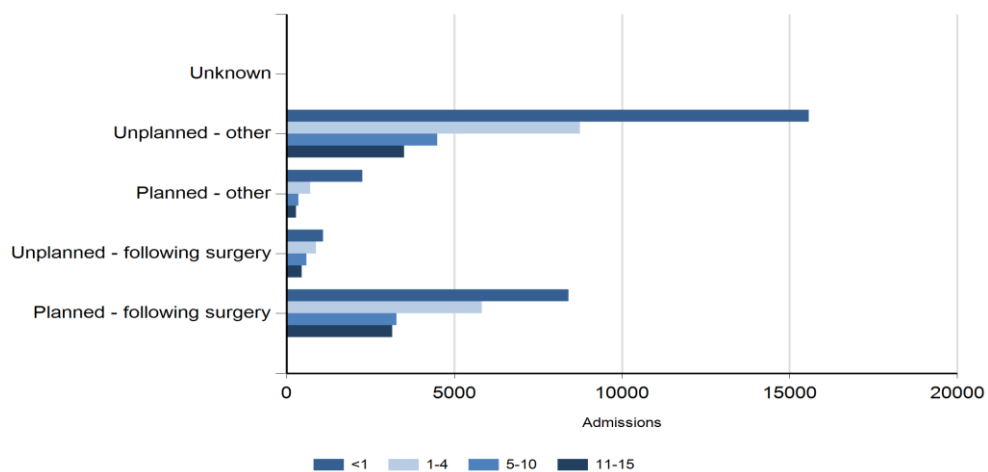


TABLE 13 ADMISSIONS BY ADMISSION TYPE, BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | Planned - following surgery | | Unplanned - following surgery | | ADMISSION TYPE Planned - other | | Unplanned - other | | Unknown | | Total | |
|---------------------|-----------------------------|---------------|-------------------------------|--------------|-----------------------------------|--------------|-------------------|---------------|-----------|--------------|--------------|----------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | |
| A | 169 | (25.8) | 44 | (6.7) | 87 | (13.3) | 355 | (54.1) | 1 | (0.2) | 656 | (3.3) |
| B | 5 | (2.0) | 3 | (1.2) | 10 | (4.1) | 225 | (91.8) | 2 | (0.8) | 245 | (1.2) |
| C | 41 | (15.6) | 11 | (4.2) | 5 | (1.9) | 205 | (78.2) | 0 | (0.0) | 262 | (1.3) |
| D | 115 | (18.1) | 28 | (4.4) | 16 | (2.5) | 476 | (75.0) | 0 | (0.0) | 635 | (3.2) |
| E1 | 201 | (20.9) | 63 | (6.6) | 117 | (12.2) | 580 | (60.4) | 0 | (0.0) | 961 | (4.8) |
| E2 | 532 | (66.1) | 13 | (1.6) | 44 | (5.5) | 216 | (26.8) | 0 | (0.0) | 805 | (4.0) |
| F | 501 | (41.5) | 29 | (2.4) | 85 | (7.0) | 593 | (49.1) | 0 | (0.0) | 1208 | (6.1) |
| G | 0 | (0.0) | 1 | (5.0) | 0 | (0.0) | 19 | (95.0) | 0 | (0.0) | 20 | (0.1) |
| H | 148 | (23.0) | 43 | (6.7) | 45 | (7.0) | 408 | (63.4) | 0 | (0.0) | 644 | (3.2) |
| I | 415 | (47.6) | 67 | (7.7) | 45 | (5.2) | 345 | (39.6) | 0 | (0.0) | 872 | (4.4) |
| K1K3 | 160 | (29.9) | 54 | (10.1) | 18 | (3.4) | 303 | (56.6) | 0 | (0.0) | 535 | (2.7) |
| K2 | 189 | (58.0) | 7 | (2.1) | 36 | (11.0) | 94 | (28.8) | 0 | (0.0) | 326 | (1.6) |
| L | 25 | (8.1) | 6 | (2.0) | 12 | (3.9) | 264 | (86.0) | 0 | (0.0) | 307 | (1.5) |
| M | 72 | (21.1) | 30 | (8.8) | 2 | (0.6) | 238 | (69.6) | 0 | (0.0) | 342 | (1.7) |
| N | 315 | (40.2) | 46 | (5.9) | 23 | (2.9) | 389 | (49.7) | 10 | (1.3) | 783 | (3.9) |
| O | 398 | (61.7) | 2 | (0.3) | 50 | (7.8) | 195 | (30.2) | 0 | (0.0) | 645 | (3.2) |
| P | 411 | (38.4) | 34 | (3.2) | 24 | (2.2) | 601 | (56.2) | 0 | (0.0) | 1070 | (5.4) |
| Q | 57 | (11.5) | 45 | (9.1) | 13 | (2.6) | 381 | (76.8) | 0 | (0.0) | 496 | (2.5) |
| R | 337 | (35.3) | 34 | (3.6) | 26 | (2.7) | 559 | (58.5) | 0 | (0.0) | 956 | (4.8) |
| S | 9 | (7.3) | 2 | (1.6) | 4 | (3.3) | 108 | (87.8) | 0 | (0.0) | 123 | (0.6) |
| T | 166 | (31.3) | 34 | (6.4) | 9 | (1.7) | 320 | (60.4) | 1 | (0.2) | 530 | (2.7) |
| U | 24 | (7.2) | 12 | (3.6) | 6 | (1.8) | 293 | (87.5) | 0 | (0.0) | 335 | (1.7) |
| V | 386 | (29.6) | 57 | (4.4) | 46 | (3.5) | 813 | (62.4) | 0 | (0.0) | 1302 | (6.5) |
| W | 253 | (38.2) | 11 | (1.7) | 33 | (5.0) | 365 | (55.1) | 0 | (0.0) | 662 | (3.3) |
| X | 245 | (28.9) | 30 | (3.5) | 143 | (16.8) | 431 | (50.8) | 0 | (0.0) | 849 | (4.3) |
| Y | 242 | (53.4) | 13 | (2.9) | 8 | (1.8) | 190 | (41.9) | 0 | (0.0) | 453 | (2.3) |
| Z | 28 | (7.8) | 32 | (8.9) | 8 | (2.2) | 291 | (80.6) | 2 | (0.6) | 361 | (1.8) |
| ZA | 520 | (49.5) | 96 | (9.1) | 21 | (2.0) | 412 | (39.2) | 1 | (0.1) | 1050 | (5.3) |
| ZB | 138 | (31.8) | 36 | (8.3) | 15 | (3.5) | 245 | (56.5) | 0 | (0.0) | 434 | (2.2) |
| ZC | 458 | (42.8) | 33 | (3.1) | 136 | (12.7) | 444 | (41.5) | 0 | (0.0) | 1071 | (5.4) |
| ZD | 133 | (26.8) | 13 | (2.6) | 17 | (3.4) | 334 | (67.2) | 0 | (0.0) | 497 | (2.5) |
| ZE | 329 | (69.6) | 6 | (1.3) | 96 | (20.3) | 41 | (8.7) | 1 | (0.2) | 473 | (2.4) |
| ZF | 11 | (28.9) | 6 | (15.8) | 7 | (18.4) | 14 | (36.8) | 0 | (0.0) | 38 | (0.2) |
| Total | 7033 | (35.3) | 941 | (4.7) | 1207 | (6.1) | 10747 | (53.9) | 18 | (0.1) | 19946 | (100.0) |
| 2014 | | | | | | | | | | | | |
| A | 162 | (25.0) | 59 | (9.1) | 47 | (7.3) | 379 | (58.6) | 0 | (0.0) | 647 | (3.3) |
| B | 2 | (0.8) | 2 | (0.8) | 11 | (4.2) | 247 | (93.2) | 3 | (1.1) | 265 | (1.3) |
| C | 48 | (16.2) | 28 | (9.4) | 4 | (1.3) | 217 | (73.1) | 0 | (0.0) | 297 | (1.5) |
| D | 199 | (26.4) | 47 | (6.2) | 40 | (5.3) | 468 | (62.1) | 0 | (0.0) | 754 | (3.8) |
| E1 | 179 | (19.1) | 55 | (5.9) | 171 | (18.2) | 534 | (56.9) | 0 | (0.0) | 939 | (4.7) |
| E2 | 515 | (65.0) | 16 | (2.0) | 81 | (10.2) | 180 | (22.7) | 0 | (0.0) | 792 | (4.0) |
| F | 533 | (42.4) | 28 | (2.2) | 101 | (8.0) | 596 | (47.4) | 0 | (0.0) | 1258 | (6.4) |
| G | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 12 | (100.0) | 0 | (0.0) | 12 | (0.1) |
| H | 130 | (24.1) | 44 | (8.2) | 47 | (8.7) | 318 | (59.0) | 0 | (0.0) | 539 | (2.7) |
| I | 401 | (50.3) | 43 | (5.4) | 24 | (3.0) | 330 | (41.4) | 0 | (0.0) | 798 | (4.0) |
| K1K3 | 167 | (29.3) | 61 | (10.7) | 14 | (2.5) | 327 | (57.5) | 0 | (0.0) | 569 | (2.9) |
| K2 | 146 | (50.9) | 7 | (2.4) | 36 | (12.5) | 98 | (34.1) | 0 | (0.0) | 287 | (1.5) |
| L | 27 | (8.9) | 10 | (3.3) | 18 | (5.9) | 249 | (81.9) | 0 | (0.0) | 304 | (1.5) |
| M | 79 | (19.6) | 26 | (6.4) | 6 | (1.5) | 253 | (62.6) | 40 | (9.9) | 404 | (2.0) |
| N | 251 | (34.5) | 38 | (5.2) | 11 | (1.5) | 422 | (58.0) | 5 | (0.7) | 727 | (3.7) |
| O | 387 | (56.5) | 1 | (0.1) | 55 | (8.0) | 242 | (35.3) | 0 | (0.0) | 685 | (3.5) |
| P | 415 | (41.0) | 29 | (2.9) | 15 | (1.5) | 554 | (54.7) | 0 | (0.0) | 1013 | (5.1) |
| Q | 74 | (14.3) | 35 | (6.8) | 29 | (5.6) | 379 | (73.3) | 0 | (0.0) | 517 | (2.6) |
| R | 295 | (33.0) | 29 | (3.2) | 35 | (3.9) | 534 | (59.8) | 0 | (0.0) | 893 | (4.5) |
| S | 16 | (12.1) | 4 | (3.0) | 2 | (1.5) | 110 | (83.3) | 0 | (0.0) | 132 | (0.7) |
| T | 129 | (27.2) | 20 | (4.2) | 2 | (0.4) | 323 | (68.0) | 1 | (0.2) | 475 | (2.4) |
| U | 20 | (6.2) | 7 | (2.2) | 3 | (0.9) | 295 | (90.8) | 0 | (0.0) | 325 | (1.6) |
| V | 403 | (30.0) | 112 | (8.3) | 48 | (3.6) | 782 | (58.1) | 0 | (0.0) | 1345 | (6.8) |
| W | 277 | (40.1) | 37 | (5.4) | 17 | (2.5) | 358 | (51.9) | 1 | (0.1) | 690 | (3.5) |
| X | 241 | (30.0) | 21 | (2.6) | 201 | (25.0) | 341 | (42.4) | 0 | (0.0) | 804 | (4.1) |
| Y | 163 | (43.0) | 20 | (5.3) | 3 | (0.8) | 193 | (50.9) | 0 | (0.0) | 379 | (1.9) |
| Z | 46 | (10.6) | 22 | (5.1) | 23 | (5.3) | 338 | (78.2) | 3 | (0.7) | 432 | (2.2) |
| ZA | 533 | (49.5) | 50 | (4.6) | 20 | (1.9) | 471 | (43.7) | 3 | (0.3) | 1077 | (5.4) |
| ZB | 139 | (27.4) | 34 | (6.7) | 23 | (4.5) | 311 | (61.3) | 0 | (0.0) | 507 | (2.6) |
| ZC | 426 | (41.8) | 45 | (4.4) | 155 | (15.2) | 394 | (38.6) | 0 | (0.0) | 1020 | (5.2) |
| ZD | 113 | (23.9) | 34 | (7.2) | 8 | (1.7) | 318 | (67.2) | 0 | (0.0) | 473 | (2.4) |
| ZE | 211 | (70.1) | 5 | (1.7) | 47 | (15.6) | 37 | (12.3) | 1 | (0.3) | 301 | (1.5) |
| ZF | 68 | (55.3) | 3 | (2.4) | 15 | (12.2) | 37 | (30.1) | 0 | (0.0) | 123 | (0.6) |
| Total | 6795 | (34.3) | 972 | (4.9) | 1312 | (6.6) | 10647 | (53.8) | 57 | (0.3) | 19783 | (100.0) |
| 2015 | | | | | | | | | | | | |
| A | 148 | (24.0) | 41 | (6.7) | 46 | (7.5) | 379 | (61.5) | 2 | (0.3) | 616 | (3.1) |
| C | 115 | (24.7) | 26 | (5.6) | 10 | (2.1) | 315 | (67.6) | 0 | (0.0) | 466 | (2.3) |
| D | 132 | (20.5) | 68 | (10.6) | 21 | (3.3) | 422 | (65.6) | 0 | (0.0) | 643 | (3.2) |
| E1 | 181 | (18.2) | 57 | (5.7) | 191 | (19.2) | 568 | (57.0) | 0 | (0.0) | 997 | (5.0) |
| E2 | 540 | (66.2) | 20 | (2.5) | 66 | (8.1) | 190 | (23.3) | 0 | (0.0) | 816 | (4.1) |
| F | 478 | (40.2) | 61 | (5.1) | 71 | (6.0) | 580 | (48.7) | 0 | (0.0) | 1190 | (6.0) |
| G | 0 | (0.0) | 2 | (9.1) | 0 | (0.0) | 19 | (86.4) | 1 | (4.5) | 22 | (0.1) |

| | | | | | | | | | | | | |
|--------------------|--------------|---------------|-------------|--------------|-------------|--------------|--------------|---------------|-----------|--------------|--------------|----------------|
| H | 110 | (20.6) | 47 | (8.8) | 47 | (8.8) | 329 | (61.7) | 0 | (0.0) | 533 | (2.7) |
| I | 408 | (51.5) | 58 | (7.3) | 15 | (1.9) | 312 | (39.3) | 0 | (0.0) | 793 | (4.0) |
| K1K3 | 157 | (26.3) | 77 | (12.9) | 17 | (2.8) | 345 | (57.8) | 1 | (0.2) | 597 | (3.0) |
| K2 | 136 | (53.3) | 3 | (1.2) | 33 | (12.9) | 83 | (32.5) | 0 | (0.0) | 255 | (1.3) |
| L | 30 | (9.3) | 8 | (2.5) | 12 | (3.7) | 272 | (84.2) | 1 | (0.3) | 323 | (1.6) |
| M | 169 | (24.7) | 41 | (6.0) | 18 | (2.6) | 456 | (66.7) | 0 | (0.0) | 684 | (3.4) |
| N | 316 | (38.3) | 29 | (3.5) | 7 | (0.8) | 474 | (57.4) | 0 | (0.0) | 826 | (4.1) |
| O | 405 | (60.4) | 4 | (0.6) | 36 | (5.4) | 225 | (33.6) | 0 | (0.0) | 670 | (3.4) |
| P | 400 | (41.4) | 42 | (4.3) | 16 | (1.7) | 508 | (52.6) | 0 | (0.0) | 966 | (4.8) |
| Q | 68 | (14.3) | 25 | (5.2) | 22 | (4.6) | 361 | (75.7) | 1 | (0.2) | 477 | (2.4) |
| R | 334 | (34.9) | 41 | (4.3) | 20 | (2.1) | 562 | (58.7) | 0 | (0.0) | 957 | (4.8) |
| S | 14 | (11.4) | 1 | (0.8) | 5 | (4.1) | 103 | (83.7) | 0 | (0.0) | 123 | (0.6) |
| T | 225 | (35.2) | 19 | (3.0) | 11 | (1.7) | 383 | (59.9) | 1 | (0.2) | 639 | (3.2) |
| U | 27 | (8.5) | 15 | (4.7) | 4 | (1.3) | 271 | (85.5) | 0 | (0.0) | 317 | (1.6) |
| V | 396 | (29.6) | 132 | (9.9) | 32 | (2.4) | 780 | (58.2) | 0 | (0.0) | 1340 | (6.7) |
| W | 304 | (39.9) | 41 | (5.4) | 22 | (2.9) | 394 | (51.8) | 0 | (0.0) | 761 | (3.8) |
| X | 288 | (32.1) | 27 | (3.0) | 177 | (19.7) | 405 | (45.1) | 1 | (0.1) | 898 | (4.5) |
| Y | 146 | (38.3) | 18 | (4.7) | 6 | (1.6) | 211 | (55.4) | 0 | (0.0) | 381 | (1.9) |
| Z | 47 | (10.7) | 29 | (6.6) | 16 | (3.6) | 349 | (79.1) | 0 | (0.0) | 441 | (2.2) |
| ZA | 425 | (45.2) | 66 | (7.0) | 18 | (1.9) | 426 | (45.3) | 6 | (0.6) | 941 | (4.7) |
| ZB | 167 | (26.5) | 46 | (7.3) | 14 | (2.2) | 403 | (64.0) | 0 | (0.0) | 630 | (3.2) |
| ZC | 366 | (38.9) | 32 | (3.4) | 72 | (7.6) | 472 | (50.1) | 0 | (0.0) | 942 | (4.7) |
| ZD | 120 | (26.3) | 22 | (4.8) | 10 | (2.2) | 304 | (66.7) | 0 | (0.0) | 456 | (2.3) |
| ZE | 138 | (69.3) | 2 | (1.0) | 42 | (21.1) | 17 | (8.5) | 0 | (0.0) | 199 | (1.0) |
| ZF | 33 | (48.5) | 4 | (5.9) | 14 | (20.6) | 15 | (22.1) | 2 | (2.9) | 68 | (0.3) |
| Total | 6823 | (34.2) | 1104 | (5.5) | 1091 | (5.5) | 10933 | (54.8) | 16 | (0.1) | 19967 | (100.0) |
| Grand Total | 20651 | (34.6) | 3017 | (5.1) | 3610 | (6.0) | 32327 | (54.2) | 91 | (0.2) | 59696 | (100.0) |

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

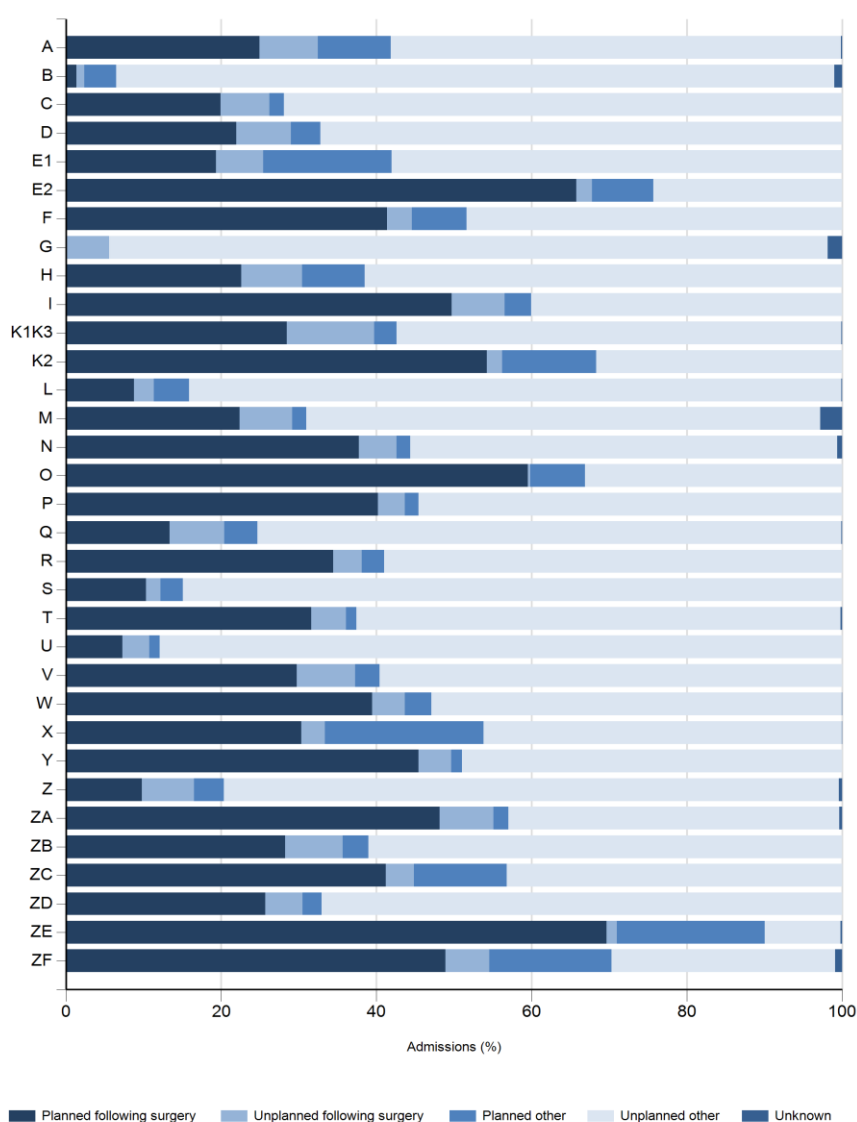


TABLE 14 ADMISSIONS BY SOURCE OF ADMISSION (ADMISSION TYPE UNPLANNED - OTHER), BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | ADMISSION SOURCE | | | | | | | | | | Total | |
|---------------------|------------------|---------|----------------|--------|--------|-------|------|-------|---------|-------|-------|---------|
| | Same hospital | | Other hospital | | Clinic | | Home | | Unknown | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | | |
| 2013 | | | | | | | | | | | | |
| A | 174 | (49.0) | 178 | (50.1) | 1 | (0.3) | 2 | (0.6) | 0 | (0.0) | 355 | (3.3) |
| B | 215 | (95.6) | 3 | (1.3) | 0 | (0.0) | 4 | (1.8) | 3 | (1.3) | 225 | (2.1) |
| C | 86 | (42.0) | 119 | (58.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 205 | (1.9) |
| D | 247 | (51.9) | 229 | (48.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 476 | (4.4) |
| E1 | 137 | (23.6) | 443 | (76.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 580 | (5.4) |
| E2 | 80 | (37.0) | 133 | (61.6) | 0 | (0.0) | 3 | (1.4) | 0 | (0.0) | 216 | (2.0) |
| F | 190 | (32.0) | 403 | (68.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 593 | (5.5) |
| G | 19 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 19 | (0.2) |
| H | 222 | (54.4) | 176 | (43.1) | 2 | (0.5) | 8 | (2.0) | 0 | (0.0) | 408 | (3.8) |
| I | 143 | (41.4) | 200 | (58.0) | 1 | (0.3) | 1 | (0.3) | 0 | (0.0) | 345 | (3.2) |
| K1K3 | 151 | (49.8) | 152 | (50.2) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 303 | (2.8) |
| K2 | 66 | (70.2) | 28 | (29.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 94 | (0.9) |
| L | 90 | (34.1) | 169 | (64.0) | 0 | (0.0) | 5 | (1.9) | 0 | (0.0) | 264 | (2.5) |
| M | 144 | (60.5) | 94 | (39.5) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 238 | (2.2) |
| N | 225 | (57.8) | 161 | (41.4) | 0 | (0.0) | 2 | (0.5) | 1 | (0.3) | 389 | (3.6) |
| O | 58 | (29.7) | 136 | (69.7) | 0 | (0.0) | 1 | (0.5) | 0 | (0.0) | 195 | (1.8) |
| P | 281 | (46.8) | 320 | (53.2) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 601 | (5.6) |
| Q | 232 | (60.9) | 146 | (38.3) | 0 | (0.0) | 3 | (0.8) | 0 | (0.0) | 381 | (3.5) |
| R | 163 | (29.2) | 396 | (70.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 559 | (5.2) |
| S | 85 | (78.7) | 23 | (21.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 108 | (1.0) |
| T | 143 | (44.7) | 176 | (55.0) | 0 | (0.0) | 1 | (0.3) | 0 | (0.0) | 320 | (3.0) |
| U | 71 | (24.2) | 221 | (75.4) | 0 | (0.0) | 1 | (0.3) | 0 | (0.0) | 293 | (2.7) |
| V | 548 | (67.4) | 265 | (32.6) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 813 | (7.6) |
| W | 135 | (37.0) | 229 | (62.7) | 0 | (0.0) | 1 | (0.3) | 0 | (0.0) | 365 | (3.4) |
| X | 233 | (54.1) | 197 | (45.7) | 1 | (0.2) | 0 | (0.0) | 0 | (0.0) | 431 | (4.0) |
| Y | 92 | (48.4) | 97 | (51.1) | 0 | (0.0) | 1 | (0.5) | 0 | (0.0) | 190 | (1.8) |
| Z | 193 | (66.3) | 95 | (32.6) | 0 | (0.0) | 1 | (0.3) | 2 | (0.7) | 291 | (2.7) |
| ZA | 292 | (70.9) | 119 | (28.9) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 412 | (3.8) |
| ZB | 129 | (52.7) | 116 | (47.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 245 | (2.3) |
| ZC | 297 | (66.9) | 146 | (32.9) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 444 | (4.1) |
| ZD | 126 | (37.7) | 208 | (62.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 334 | (3.1) |
| ZE | 33 | (80.5) | 5 | (12.2) | 2 | (4.9) | 1 | (2.4) | 0 | (0.0) | 41 | (0.4) |
| ZF | 13 | (92.9) | 1 | (7.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 14 | (0.1) |
| Total | 5313 | (49.4) | 5384 | (50.1) | 7 | (0.1) | 37 | (0.3) | 6 | (0.1) | 10747 | (100.0) |
| 2014 | | | | | | | | | | | | |
| A | 189 | (49.9) | 187 | (49.3) | 1 | (0.3) | 2 | (0.5) | 0 | (0.0) | 379 | (3.6) |
| B | 242 | (98.0) | 5 | (2.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 247 | (2.3) |
| C | 93 | (42.9) | 124 | (57.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 217 | (2.0) |
| D | 270 | (57.7) | 198 | (42.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 468 | (4.4) |
| E1 | 133 | (24.9) | 401 | (75.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 534 | (5.0) |
| E2 | 56 | (31.1) | 117 | (65.0) | 0 | (0.0) | 7 | (3.9) | 0 | (0.0) | 180 | (1.7) |
| F | 188 | (31.5) | 408 | (68.5) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 596 | (5.6) |
| G | 12 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 12 | (0.1) |
| H | 182 | (57.2) | 123 | (38.7) | 3 | (0.9) | 10 | (3.1) | 0 | (0.0) | 318 | (3.0) |
| I | 141 | (42.7) | 189 | (57.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 330 | (3.1) |
| K1K3 | 161 | (49.2) | 166 | (50.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 327 | (3.1) |
| K2 | 55 | (56.1) | 42 | (42.9) | 1 | (1.0) | 0 | (0.0) | 0 | (0.0) | 98 | (0.9) |
| L | 67 | (26.9) | 180 | (72.3) | 0 | (0.0) | 1 | (0.4) | 1 | (0.4) | 249 | (2.3) |
| M | 171 | (67.6) | 82 | (32.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 253 | (2.4) |
| N | 227 | (53.8) | 194 | (46.0) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 422 | (4.0) |
| O | 61 | (25.2) | 176 | (72.7) | 1 | (0.4) | 4 | (1.7) | 0 | (0.0) | 242 | (2.3) |
| P | 250 | (45.1) | 303 | (54.7) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 554 | (5.2) |
| Q | 250 | (66.0) | 127 | (33.5) | 0 | (0.0) | 2 | (0.5) | 0 | (0.0) | 379 | (3.6) |
| R | 163 | (30.5) | 371 | (69.5) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 534 | (5.0) |
| S | 96 | (87.3) | 14 | (12.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 110 | (1.0) |
| T | 127 | (39.3) | 196 | (60.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 323 | (3.0) |
| U | 58 | (19.7) | 237 | (80.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 295 | (2.8) |
| V | 496 | (63.4) | 285 | (36.4) | 0 | (0.0) | 0 | (0.0) | 1 | (0.1) | 782 | (7.3) |
| W | 165 | (46.1) | 193 | (53.9) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 358 | (3.4) |
| X | 205 | (60.1) | 134 | (39.3) | 1 | (0.3) | 1 | (0.3) | 0 | (0.0) | 341 | (3.2) |
| Y | 94 | (48.7) | 99 | (51.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 193 | (1.8) |
| Z | 215 | (63.6) | 119 | (35.2) | 0 | (0.0) | 4 | (1.2) | 0 | (0.0) | 338 | (3.2) |
| ZA | 304 | (64.5) | 167 | (35.5) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 471 | (4.4) |
| ZB | 171 | (55.0) | 139 | (44.7) | 1 | (0.3) | 0 | (0.0) | 0 | (0.0) | 311 | (2.9) |

| | | | | | | | | | | | | |
|--------------------|--------------|---------------|--------------|---------------|-----------|--------------|------------|--------------|-----------|--------------|--------------|----------------|
| ZC | 281 | (71.3) | 113 | (28.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 394 | (3.7) |
| ZD | 103 | (32.4) | 215 | (67.6) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 318 | (3.0) |
| ZE | 30 | (81.1) | 5 | (13.5) | 0 | (0.0) | 2 | (5.4) | 0 | (0.0) | 37 | (0.3) |
| ZF | 31 | (83.8) | 5 | (13.5) | 0 | (0.0) | 1 | (2.7) | 0 | (0.0) | 37 | (0.3) |
| Total | 5287 | (49.7) | 5314 | (49.9) | 8 | (0.1) | 36 | (0.3) | 2 | (0.0) | 10647 | (100.0) |
| 2015 | | | | | | | | | | | | |
| A | 213 | (56.2) | 164 | (43.3) | 1 | (0.3) | 1 | (0.3) | 0 | (0.0) | 379 | (3.5) |
| C | 172 | (54.6) | 143 | (45.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 315 | (2.9) |
| D | 215 | (50.9) | 207 | (49.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 422 | (3.9) |
| E1 | 151 | (26.6) | 417 | (73.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 568 | (5.2) |
| E2 | 52 | (27.4) | 130 | (68.4) | 1 | (0.5) | 7 | (3.7) | 0 | (0.0) | 190 | (1.7) |
| F | 198 | (34.1) | 381 | (65.7) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) | 580 | (5.3) |
| G | 19 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 19 | (0.2) |
| H | 180 | (54.7) | 141 | (42.9) | 0 | (0.0) | 7 | (2.1) | 1 | (0.3) | 329 | (3.0) |
| I | 157 | (50.3) | 155 | (49.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 312 | (2.9) |
| K1K3 | 174 | (50.4) | 171 | (49.6) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 345 | (3.2) |
| K2 | 45 | (54.2) | 38 | (45.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 83 | (0.8) |
| L | 93 | (34.2) | 174 | (64.0) | 0 | (0.0) | 5 | (1.8) | 0 | (0.0) | 272 | (2.5) |
| M | 321 | (70.4) | 135 | (29.6) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 456 | (4.2) |
| N | 267 | (56.3) | 206 | (43.5) | 1 | (0.2) | 0 | (0.0) | 0 | (0.0) | 474 | (4.3) |
| O | 49 | (21.8) | 176 | (78.2) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 225 | (2.1) |
| P | 210 | (41.3) | 296 | (58.3) | 0 | (0.0) | 2 | (0.4) | 0 | (0.0) | 508 | (4.6) |
| Q | 207 | (57.3) | 154 | (42.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 361 | (3.3) |
| R | 185 | (32.9) | 377 | (67.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 562 | (5.1) |
| S | 86 | (83.5) | 16 | (15.5) | 0 | (0.0) | 1 | (1.0) | 0 | (0.0) | 103 | (0.9) |
| T | 144 | (37.6) | 236 | (61.6) | 0 | (0.0) | 3 | (0.8) | 0 | (0.0) | 383 | (3.5) |
| U | 62 | (22.9) | 209 | (77.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 271 | (2.5) |
| V | 536 | (68.7) | 244 | (31.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 780 | (7.1) |
| W | 174 | (44.2) | 220 | (55.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 394 | (3.6) |
| X | 283 | (69.9) | 117 | (28.9) | 1 | (0.2) | 4 | (1.0) | 0 | (0.0) | 405 | (3.7) |
| Y | 85 | (40.3) | 126 | (59.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 211 | (1.9) |
| Z | 188 | (53.9) | 160 | (45.8) | 0 | (0.0) | 0 | (0.0) | 1 | (0.3) | 349 | (3.2) |
| ZA | 272 | (63.8) | 154 | (36.2) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 426 | (3.9) |
| ZB | 180 | (44.7) | 223 | (55.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 403 | (3.7) |
| ZC | 277 | (58.7) | 193 | (40.9) | 2 | (0.4) | 0 | (0.0) | 0 | (0.0) | 472 | (4.3) |
| ZD | 98 | (32.2) | 206 | (67.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 304 | (2.8) |
| ZE | 15 | (88.2) | 2 | (11.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 17 | (0.2) |
| ZF | 10 | (66.7) | 3 | (20.0) | 0 | (0.0) | 2 | (13.3) | 0 | (0.0) | 15 | (0.1) |
| Total | 5318 | (48.6) | 5574 | (51.0) | 6 | (0.1) | 32 | (0.3) | 3 | (0.0) | 10933 | (100.0) |
| Grand Total | 15918 | (49.2) | 16272 | (50.3) | 21 | (0.1) | 105 | (0.3) | 11 | (0.0) | 32327 | (100.0) |

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

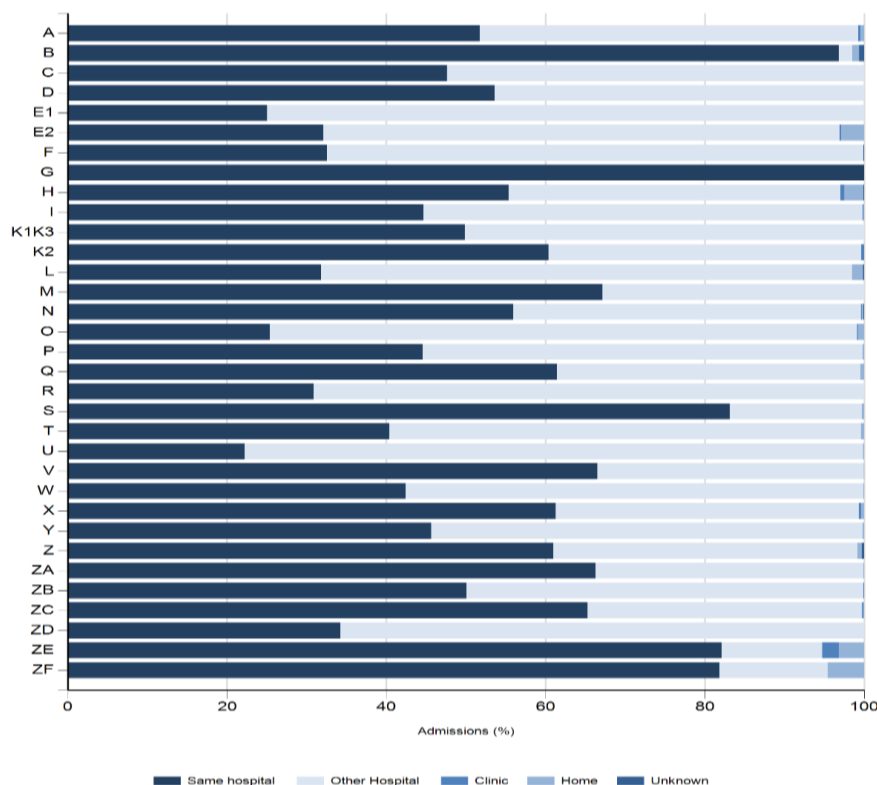


TABLE 15 ADMISSIONS BY CARE AREA ADMITTED FROM (ADMISSION TYPE UNPLANNED -OTHER; ADMITTED FROM HOSPITAL), BY HEALTH ORGANISATION, 2013 - 2015

| 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 | (%) | | | |
| 2013 | | | | | | | | | | | | | | | | | | | | |
| A | 162 | (46.0) | 4 | (1.1) | 34 | (9.7) | 1 | (0.3) | 1 | (0.3) | 132 | (37.5) | 1 | (0.3) | 10 | (2.8) | 352 | (9.3) | | |
| B | 166 | (76.1) | 0 | (0.0) | 1 | (0.5) | 0 | (0.0) | 0 | (0.0) | 49 | (22.5) | 0 | (0.0) | 1 | (0.5) | 218 | (2.0) | | |
| C | 58 | (28.3) | 44 | (21.5) | 33 | (16.1) | 4 | (2.0) | 3 | (1.5) | 49 | (23.9) | 14 | (6.8) | 0 | (0.0) | 205 | (1.9) | | |
| D | 284 | (59.7) | 47 | (9.9) | 5 | (1.1) | 0 | (0.0) | 0 | (0.0) | 10 | (2.1) | 128 | (26.9) | 1 | (0.2) | 476 | (4.4) | | |
| E1 | 135 | (23.3) | 35 | (6.0) | 182 | (31.4) | 0 | (0.0) | 2 | (0.3) | 35 | (6.0) | 189 | (32.6) | 2 | (0.3) | 500 | (5.4) | | |
| E2 | 8 | (3.8) | 37 | (17.4) | 115 | (54.0) | 1 | (0.5) | 0 | (0.0) | 0 | (0.0) | 49 | (23.0) | 3 | (1.4) | 213 | (2.0) | | |
| F | 217 | (36.6) | 40 | (6.7) | 41 | (6.9) | 1 | (0.2) | 2 | (0.3) | 25 | (4.2) | 251 | (42.3) | 15 | (2.5) | 593 | (5.5) | | |
| G | 9 | (47.4) | 3 | (15.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (10.5) | 1 | (5.3) | 4 | (21.1) | 19 | (0.2) | | |
| H | 156 | (39.2) | 6 | (1.5) | 23 | (5.8) | 5 | (1.3) | 2 | (0.5) | 60 | (15.1) | 145 | (36.4) | 0 | (0.0) | 398 | (3.7) | | |
| I | 123 | (35.9) | 0 | (0.0) | 21 | (6.1) | 0 | (0.0) | 1 | (0.3) | 29 | (8.5) | 166 | (48.4) | 3 | (0.9) | 343 | (3.2) | | |
| K1K3 | 101 | (33.3) | 0 | (0.0) | 35 | (11.6) | 4 | (1.3) | 2 | (0.7) | 51 | (16.8) | 107 | (35.3) | 3 | (1.0) | 303 | (2.8) | | |
| K2 | 0 | (0.0) | 47 | (50.0) | 24 | (25.5) | 0 | (0.0) | 0 | (0.0) | 4 | (4.3) | 13 | (13.8) | 6 | (6.4) | 94 | (0.9) | | |
| L | 99 | (38.2) | 18 | (6.9) | 9 | (3.5) | 1 | (0.4) | 0 | (0.0) | 3 | (1.2) | 127 | (49.0) | 2 | (0.8) | 259 | (2.4) | | |
| M | 70 | (29.4) | 40 | (16.8) | 13 | (5.5) | 20 | (8.4) | 6 | (2.5) | 6 | (2.5) | 71 | (29.8) | 6 | (2.5) | 238 | (2.2) | | |
| N | 163 | (42.2) | 9 | (2.3) | 11 | (2.8) | 6 | (1.6) | 2 | (0.5) | 46 | (11.9) | 127 | (32.9) | 1 | (0.3) | 386 | (3.6) | | |
| O | 17 | (8.8) | 1 | (0.5) | 58 | (29.9) | 44 | (22.7) | 3 | (1.5) | 4 | (2.1) | 63 | (32.5) | 4 | (2.1) | 194 | (1.8) | | |
| P | 152 | (25.3) | 134 | (22.3) | 115 | (19.1) | 1 | (0.2) | 0 | (0.0) | 18 | (3.0) | 171 | (28.5) | 10 | (1.7) | 601 | (5.6) | | |
| Q | 148 | (39.2) | 66 | (17.5) | 20 | (5.3) | 26 | (6.9) | 1 | (0.3) | 32 | (8.5) | 81 | (21.4) | 2 | (0.5) | 378 | (3.5) | | |
| R | 121 | (21.6) | 83 | (14.8) | 134 | (24.0) | 7 | (1.3) | 4 | (0.7) | 54 | (9.7) | 144 | (25.9) | 12 | (2.1) | 559 | (5.2) | | |
| S | 36 | (33.3) | 3 | (2.8) | 0 | (0.0) | 19 | (17.6) | 0 | (0.0) | 8 | (7.4) | 42 | (38.9) | 0 | (0.0) | 108 | (1.0) | | |
| T | 165 | (51.7) | 10 | (3.1) | 7 | (2.2) | 0 | (0.0) | 1 | (0.3) | 14 | (4.4) | 120 | (37.6) | 0 | (0.0) | 319 | (3.0) | | |
| U | 162 | (55.5) | 9 | (3.1) | 6 | (2.1) | 3 | (1.0) | 0 | (0.0) | 6 | (2.1) | 106 | (36.3) | 0 | (0.0) | 292 | (2.7) | | |
| V | 180 | (22.1) | 10 | (1.2) | 101 | (12.4) | 0 | (0.0) | 0 | (0.0) | 100 | (12.3) | 357 | (43.9) | 0 | (0.0) | 613 | (7.6) | | |
| W | 92 | (25.3) | 60 | (16.5) | 122 | (33.5) | 8 | (2.2) | 1 | (0.3) | 18 | (4.9) | 55 | (15.1) | 0 | (0.0) | 364 | (3.4) | | |
| X | 113 | (26.3) | 46 | (10.7) | 115 | (26.7) | 27 | (6.3) | 5 | (1.2) | 7 | (1.6) | 111 | (25.8) | 2 | (0.5) | 430 | (4.0) | | |
| Y | 75 | (39.7) | 21 | (11.1) | 23 | (12.2) | 3 | (1.6) | 0 | (0.0) | 11 | (5.8) | 49 | (25.9) | 5 | (2.6) | 189 | (1.8) | | |
| Z | 142 | (49.3) | 0 | (0.0) | 4 | (1.4) | 1 | (0.3) | 1 | (0.3) | 7 | (2.4) | 129 | (44.8) | 1 | (0.3) | 288 | (2.7) | | |
| ZA | 197 | (47.9) | 0 | (0.0) | 17 | (4.1) | 29 | (7.1) | 1 | (0.2) | 10 | (2.4) | 150 | (36.5) | 6 | (1.5) | 411 | (3.8) | | |
| ZB | 83 | (33.9) | 0 | (0.0) | 8 | (3.3) | 0 | (0.0) | 0 | (0.0) | 48 | (19.6) | 105 | (42.9) | 1 | (0.4) | 245 | (2.3) | | |
| ZC | 105 | (23.7) | 6 | (1.4) | 92 | (20.8) | 13 | (2.9) | 2 | (0.5) | 6 | (1.4) | 207 | (46.7) | 10 | (2.3) | 443 | (4.1) | | |
| ZD | 137 | (41.0) | 24 | (7.2) | 66 | (19.8) | 10 | (3.0) | 0 | (0.0) | 9 | (2.7) | 81 | (24.3) | 7 | (2.1) | 334 | (3.1) | | |
| ZE | 0 | (0.0) | 2 | (5.3) | 4 | (10.5) | 3 | (7.9) | 0 | (0.0) | 1 | (2.6) | 28 | (73.7) | 0 | (0.0) | 38 | (0.4) | | |
| ZF | 1 | (7.1) | 0 | (0.0) | 0 | (0.0) | 2 | (14.3) | 0 | (0.0) | 0 | (0.0) | 11 | (78.6) | 0 | (0.0) | 14 | (0.1) | | |
| Total | 3677 | (34.4) | 805 | (7.5) | 1439 | (13.5) | 239 | (2.2) | 40 | (0.4) | 681 | (6.4) | 3579 | (33.5) | 107 | (1.0) | 130 | (1.2) | 10697 | (100.0) |
| 2014 | | | | | | | | | | | | | | | | | | | | |
| A | 172 | (45.7) | 8 | (2.1) | 57 | (15.2) | 2 | (0.5) | 0 | (0.0) | 4 | (1.1) | 131 | (34.8) | 0 | (0.0) | 2 | (0.5) | 376 | (3.5) |
| B | 185 | (74.9) | 0 | (0.0) | 1 | (0.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 61 | (24.7) | 0 | (0.0) | 0 | (0.0) | 247 | (2.3) |
| C | 63 | (29.0) | 32 | (14.7) | 33 | (15.2) | 3 | (1.4) | 2 | (0.9) | 61 | (28.1) | 21 | (9.7) | 2 | (0.9) | 0 | (0.0) | 217 | (2.0) |
| D | 192 | (41.0) | 89 | (19.0) | 10 | (2.1) | 2 | (0.4) | 1 | (0.2) | 13 | (2.8) | 158 | (33.8) | 3 | (0.6) | 0 | (0.0) | 468 | (4.4) |
| E1 | 150 | (28.1) | 26 | (4.9) | 152 | (28.5) | 1 | (0.2) | 1 | (0.2) | 44 | (8.2) | 157 | (29.4) | 3 | (0.6) | 0 | (0.0) | 534 | (5.0) |
| E2 | 22 | (12.7) | 20 | (11.6) | 82 | (47.4) | 1 | (0.6) | 0 | (0.0) | 0 | (0.0) | 44 | (25.4) | 2 | (1.2) | 2 | (1.2) | 173 | (1.6) |
| F | 179 | (30.0) | 49 | (8.2) | 92 | (15.4) | 7 | (1.2) | 3 | (0.5) | 26 | (4.4) | 228 | (38.3) | 11 | (1.8) | 1 | (0.2) | 596 | (5.6) |
| G | 8 | (66.7) | 2 | (16.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (8.3) | 0 | (0.0) | 1 | (8.3) | 0 | (0.0) | 12 | (0.1) |
| H | 144 | (47.2) | 4 | (1.3) | 13 | (4.3) | 5 | (1.6) | 0 | (0.0) | 20 | (6.6) | 119 | (39.0) | 0 | (0.0) | 0 | (0.0) | 305 | (2.9) |
| I | 93 | (28.2) | 0 | (0.0) | 16 | (4.8) | 0 | (0.0) | 0 | (0.0) | 29 | (8.8) | 177 | (53.6) | 15 | (4.5) | 0 | (0.0) | 330 | (3.1) |
| K1K3 | 119 | (36.4) | 0 | (0.0) | 38 | (11.6) | 2 | (0.6) | 4 | (1.2) | 54 | (16.5) | 107 | (32.7) | 3 | (0.9) | 0 | (0.0) | 327 | (3.1) |
| K2 | 3 | (3.1) | 37 | (38.1) | 32 | (33.0) | 4 | (4.1) | 0 | (0.0) | 1 | (1.0) | 17 | (17.5) | 3 | (3.1) | 0 | (0.0) | 97 | (0.9) |
| L | 103 | (41.7) | 26 | (10.5) | 17 | (6.9) | 0 | (0.0) | 0 | (0.0) | 2 | (0.8) | 91 | (36.8) | 1 | (0.4) | 7 | (2.8) | 247 | (2.3) |
| M | 81 | (32.0) | 56 | (22.1) | 6 | (2.4) | 24 | (9.5) | 5 | (2.0) | 15 | (5.9) | 61 | (24.1) | 4 | (1.6) | 1 | (0.4) | 253 | (2.4) |
| N | 184 | (43.7) | 10 | (2.4) | 24 | (5.7) | 5 | (1.2) | 12 | (2.9) | 31 | (7.4) | 128 | (30.4) | 1 | (0.2) | 26 | (6.2) | 421 | (4.0) |
| O | 43 | (18.1) | 2 | (0.8) | 72 | (30.4) | 42 | (17.7) | 1 | (0.4) | 6 | (2.5) | 68 | (28.7) | 3 | (1.3) | 0 | (0.0) | 237 | (2.2) |
| P | 154 | (27.8) | 78 | (14.1) | 116 | (21.0) | 0 | (0.0) | 2 | (0.4) | 16 | (2.9) | 178 | (32.7) | 9 | (1.6) | 0 | (0.0) | 553 | (5.2) |
| Q | 136 | (36.1) | 68 | (18.0) | 12 | (3.2) | 15 | (4.0) | 1 | (0.3) | 24 | (6.4) | 120 | (31.8) | 1 | (0.3) | 0 | (0.0) | 377 | (3.6) |
| R | 114 | (21.3) | 80 | (15.0) | 122 | (22.8) | 8 | (1.5) | 7 | (1.3) | 70 | (13.1) | 125 | (23.4) | 7 | (1.3) | 1 | (0.2) | 534 | (5.0) |
| S | 38 | (34.5) | 7 | (6.4) | 0 | (0.0) | 11 | (10.0) | 0 | (0.0) | 8 | (7.3) | 46 | (41.8) | 0 | (0.0) | 0 | (0.0) | 110 | (1.0) |
| T | 159 | (49.2) | 17 | (5.3) | 11 | (3.4) | 1 | (0.3) | 0 | (0.0) | 6 | (1.9) | 128 | (39.6) | 0 | (0.0) | 1 | (0.3) | 323 | (3.0) |
| U | 174 | (59.0) | 14 | (4.7) | 5 | (1.7) | 0 | (0.0) | 0 | (0.0) | 7 | (2.4) | 95 | (32.2) | 0 | (0.0) | 0 | (0.0) | 295 | (2.8) |
| V | 200 | (25.6) | 7 | (0.9) | 122 | (15.6) | 0 | (0.0) | 0 | (0.0) | 41 | (5.2) | 337 | (43.1) | 0 | (0.0) | 74 | (9.5) | 781 | (7.4) |
| W | 91 | (25.4) | 60 | (16.8) | 88 | (24.6) | 5 | (1.4) | 0 | (0.0) | 27 | (7.5) | 76 | (21.2) | 1 | (0.3) | 10 | (2.8) | 358 | (3.4) |
| X | 109 | (32.2) | 32 | (9.4) | 79 | (23.3) | 23 | (6.8) | 3 | (0.9) | 7 | (2.1) | 81 | (23.9) | 5 | (1.5) | 0 | (0.0) | 339 | (3.2) |
| Y | 51 | (26.4) | 43 | (22.3) | 25 | (13.0) | 4 | (2.1) | 1 | (0.5) | 20 | (10.4) | 47 | (24.4) | 2 | (1.0) | 0 | (0.0) | 193 | (1.8) |
| Z | 176 | (52.7) | 0 | (0.0) | 13 | (3.9) | 1 | (0.3) | 2 | (0.6) | 13 | (3.9) | 122 | (36.5) | 1 | (0.3) | 6 | (1.8) | 334 | (3.2) |
| ZA | 219 | (46.5) | 1 | (0.2) | 30 | (6.4) | 71 | (15.1) | 1 | (0.2) | 7 | (1.5) | 134 | (28.5) | 3 | (0.6) | 5 | (1.1) | 471 | (4.4) |
| ZB | 123 | (39.7) | 1 | (0.3) | 17 | (5.5) | 2 | (0.6) | 1 | (0.3) | 45 | (14.5) | 120 | (38.7) | 1 | (0.3) | 0 | (0.0) | 310 | (2.9) |
| ZC | 104 | (26.4) | 5 | (1.3) | 70 | (17.8) | 7 | (1.8) | 1 | (0.3) | 5 | (1.3) | 190 | (48.2) | 10 | (2.5) | 2 | (0.5) | 394 | (3.7) |
| ZD | 118 | (36.5) | 13 | (4.1) | 87 | (27.4) | 6 | (1.9) | 1 | (0.3) | 7 | (2.2) | 81 | (25.5) | 7 | (2.2) | 0 | (0.0) | 318 | (3.0) |
| ZE | 0 | (0.0) | 1 | (2.9) | 4 | (11.4) | 1 | (2.9) | 1 | (2.9) | 1 | (2.9) | 27 | (77.1) | 0 | (0.0) | 0 | (0.0) | 35 | (0.3) |
| ZF | 1 | (2.8) | 0 | (0.0) | 4 | (11.1) | 5 | (13.9) | 0 | (0.0) | 3 | (8.3) | 23 | (63.9) | 0 | (0.0) | 0 | (0.0) | 36 | (0.3) |
| Total | 3706 | (35.0) | 788 | (7.4) | 1450 | (13.7) | 258 | (2.4) | 50 | (0.5) | 614 | (5.8) | 3498 | (33.0) | 99 | (0.9) | 138 | (1.3) | 10601 | (100.0) |
| 2015 | | | | | | | | | | | | | | | | | | | | |
| A | 193 | (51.2) | 4 | (1.1) | 27 | (7.2) | 2 | (0.5) | 0 | (0.0) | 15 | (4.0) | 134 | (35.5) | 0 | (0.0) | 2 | (0.5) | 377 | (3.5) |
| C | 105 | (33.3) | 24 | (7.6) | 25 | (7.9) | 2 | (0.6) | 3 | (1.0) | 74 | (23.5) | 80 | (25.4) | 2 | (0.6) | 0 | (0.0) | 315 | (2.9) |
| D | 176 | (41.7) | 86 | (20.4) | 14 | (3.3) | 0 | (0.0) | 2 | (0.5) | 15 | (3.6) | 120 | (28.4) | 0 | (0.0) | 9 | (2.1) | 422 | (3.9) |
| E1 | 147 | (25.9) | 20 | (3.5) | 172 | (30.3) | 0 | (0.0) | 2 | (0.4) | 35 | (6.2) | 191 | (33.6) | 1 | (0.2) | 0 | (0.0) | 568 | (5.2) |
| E2 | 14 | (7.7) | 27 | (14.8) | 101 | (55.5) | 1 | (0.5) | 0 | (0.0) | 0 | (0.0) | 37 | (20.3) | 0 | (0.0) | 2 | (1.1) | 182 | (1.7) |
| F | 145 | (25.0) | 51 | (8.8) | 57 | (9.8) | 3 | (0.5) | 2 | (0.3) | 94 | (16.2) | 219 | (37.8) | 7 | | | | | |

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

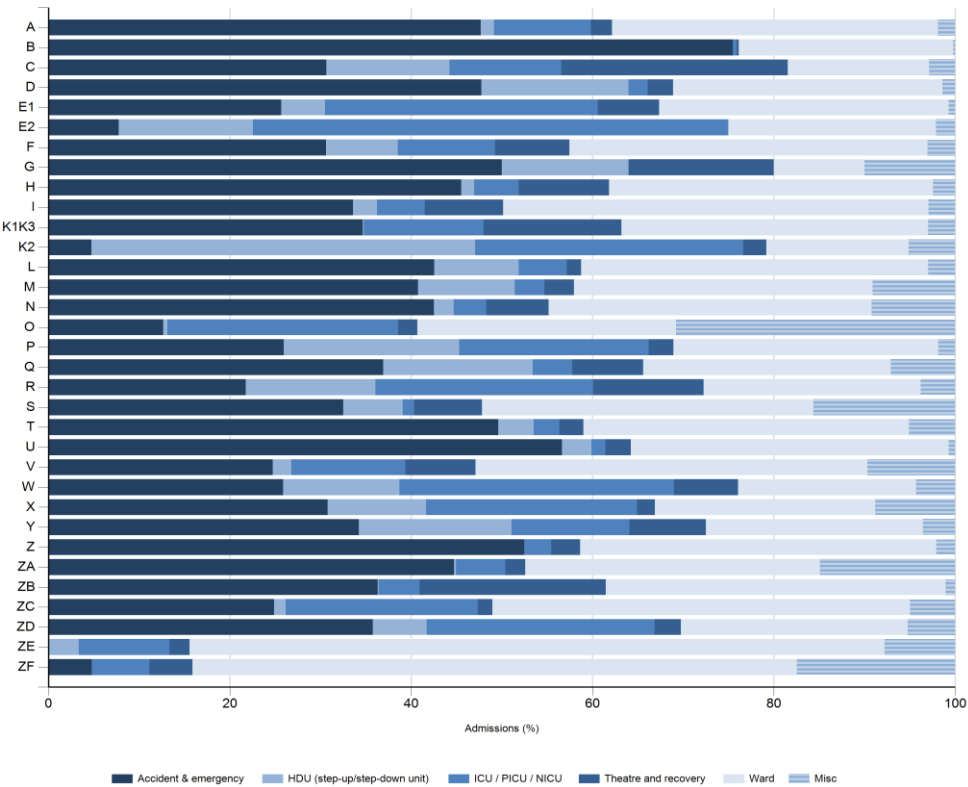


TABLE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

| Diagnostic Group | AGE GROUP (YEARS) | | | | | | | | | |
|------------------------|-------------------|---------------|--------------|---------------|-------------|---------------|-------------|---------------|--------------|----------------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Blood / lymphatic | 97 | (18.0) | 166 | (30.7) | 163 | (30.2) | 114 | (21.1) | 540 | (0.9) |
| Body wall and cavities | 873 | (84.3) | 114 | (11.0) | 26 | (2.5) | 23 | (2.2) | 1036 | (1.7) |
| Cardiovascular | 10547 | (60.7) | 3754 | (21.6) | 1874 | (10.8) | 1189 | (6.8) | 17364 | (29.1) |
| Endocrine / metabolic | 518 | (33.5) | 434 | (28.1) | 295 | (19.1) | 299 | (19.3) | 1546 | (2.6) |
| Gastrointestinal | 2019 | (58.7) | 674 | (19.6) | 418 | (12.1) | 330 | (9.6) | 3441 | (5.8) |
| Infection | 1438 | (47.9) | 861 | (28.7) | 391 | (13.0) | 310 | (10.3) | 3000 | (5.0) |
| Multisystem | 100 | (51.0) | 58 | (29.6) | 25 | (12.8) | 13 | (6.6) | 196 | (0.3) |
| Musculoskeletal | 155 | (5.9) | 489 | (18.5) | 503 | (19.0) | 1501 | (56.7) | 2648 | (4.4) |
| Neurological | 1583 | (25.0) | 2357 | (37.3) | 1433 | (22.7) | 951 | (15.0) | 6324 | (10.6) |
| Oncology | 283 | (14.1) | 752 | (37.5) | 582 | (29.0) | 387 | (19.3) | 2004 | (3.4) |
| Respiratory | 8496 | (50.4) | 5073 | (30.1) | 2066 | (12.3) | 1218 | (7.2) | 16853 | (28.2) |
| Trauma | 115 | (8.8) | 428 | (32.6) | 380 | (29.0) | 389 | (29.6) | 1312 | (2.2) |
| Other | 1084 | (33.2) | 975 | (29.9) | 542 | (16.6) | 662 | (20.3) | 3263 | (5.5) |
| Unknown | 55 | (33.5) | 62 | (37.8) | 25 | (15.2) | 22 | (13.4) | 164 | (0.3) |
| Total | 27363 | (45.8) | 16197 | (27.1) | 8723 | (14.6) | 7408 | (12.4) | 59691 | (100.0) |

Children with unknown age are excluded from this table

FIGURE 16 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP, 2013 - 2015

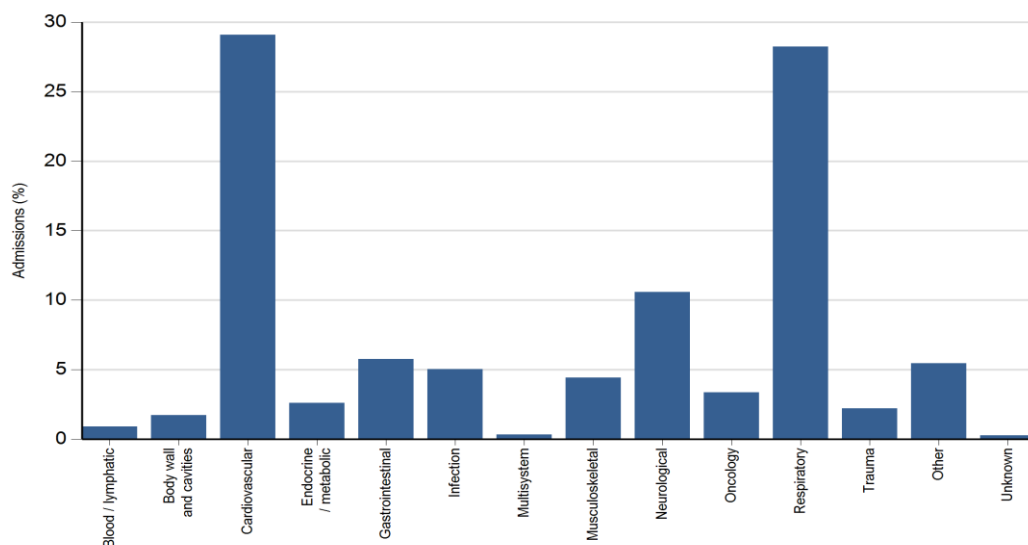


TABLE 17 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP AND AGE (16+ YEARS), 2013 - 2015

| Diagnostic Group | AGE GROUP (YEARS) | | | | | | | | Total | |
|------------------------|-------------------|---------|-------|--------|-------|--------|-----|--------|-------|---------|
| | 16 | | 17-20 | | 21-25 | | 26+ | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Blood / lymphatic | 13 | (81.3) | 3 | (18.8) | 0 | (0.0) | 0 | (0.0) | 16 | (1.1) |
| Body wall and cavities | 4 | (57.1) | 1 | (14.3) | 1 | (14.3) | 1 | (14.3) | 7 | (0.5) |
| Cardiovascular | 151 | (59.4) | 99 | (39.0) | 3 | (1.2) | 1 | (0.4) | 254 | (17.5) |
| Endocrine / metabolic | 45 | (64.3) | 25 | (35.7) | 0 | (0.0) | 0 | (0.0) | 70 | (4.8) |
| Gastrointestinal | 38 | (63.3) | 21 | (35.0) | 1 | (1.7) | 0 | (0.0) | 60 | (4.1) |
| Infection | 29 | (52.7) | 25 | (45.5) | 1 | (1.8) | 0 | (0.0) | 55 | (3.8) |
| Multisystem | 3 | (75.0) | 1 | (25.0) | 0 | (0.0) | 0 | (0.0) | 4 | (0.3) |
| Musculoskeletal | 235 | (55.6) | 186 | (44.0) | 2 | (0.5) | 0 | (0.0) | 423 | (29.2) |
| Neurological | 78 | (54.9) | 61 | (43.0) | 3 | (2.1) | 0 | (0.0) | 142 | (9.8) |
| Oncology | 42 | (58.3) | 30 | (41.7) | 0 | (0.0) | 0 | (0.0) | 72 | (5.0) |
| Respiratory | 119 | (58.3) | 82 | (40.2) | 3 | (1.5) | 0 | (0.0) | 204 | (14.1) |
| Trauma | 32 | (80.0) | 8 | (20.0) | 0 | (0.0) | 0 | (0.0) | 40 | (2.8) |
| Other | 60 | (60.0) | 40 | (40.0) | 0 | (0.0) | 0 | (0.0) | 100 | (6.9) |
| Unknown | 3 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (0.2) |
| Total | 852 | (58.8) | 582 | (40.1) | 14 | (1.0) | 2 | (0.1) | 1450 | (100.0) |

Children with unknown age are excluded from this table

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

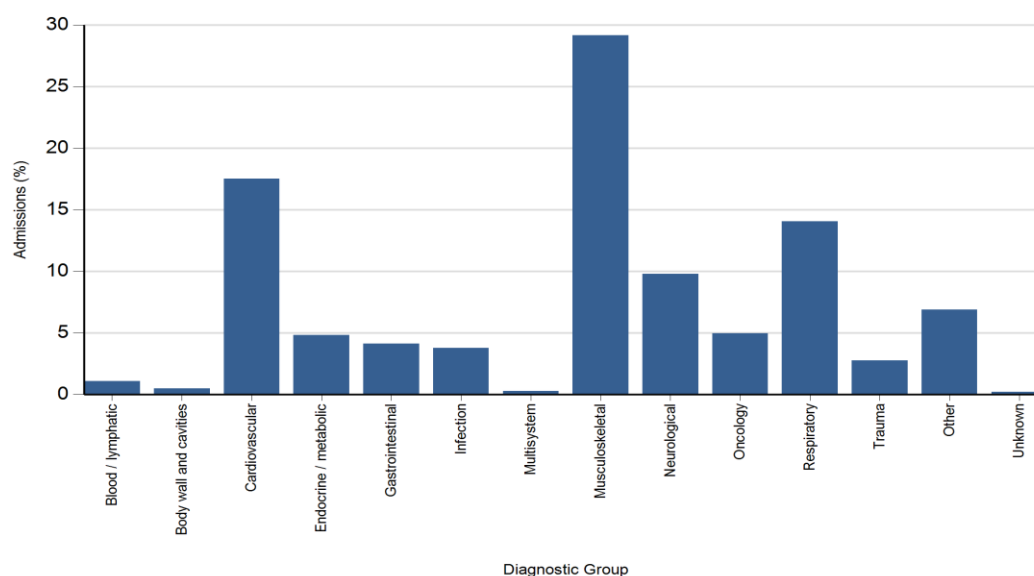


TABLE 18 ADMISSIONS BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | Blood / lymphatic | | Body wall and cavities | | Cardio - vascular | | Endocrine / metabolic | | Gastro - Intestinal | | Infection | | DIAGNOSTIC GROUP Multi-system | | Musculo - skeletal | | Neuro - logical | | Oncology | | Respiratory | | Trauma | | Other* | | Unknown | | Total | |
|---------------------|-------------------|-------|------------------------|-------|-------------------|--------|-----------------------|-------|---------------------|--------|-----------|--------|-------------------------------|-------|--------------------|--------|-----------------|--------|----------|--------|-------------|--------|--------|-------|--------|--------|---------|-------|-------|---------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 2 | (0.3) | 9 | (1.4) | 23 | (3.5) | 13 | (2.0) | 46 | (7.0) | 16 | (2.4) | 2 | (0.3) | 43 | (6.6) | 97 | (14.8) | 51 | (7.8) | 258 | (39.3) | 30 | (4.6) | 60 | (9.1) | 6 | (0.9) | 656 | (3.3) |
| B | 0 | (0.0) | 1 | (0.4) | 2 | (0.8) | 11 | (4.5) | 4 | (1.6) | 22 | (9.0) | 2 | (0.8) | 3 | (1.2) | 5 | (2.0) | 0 | (0.0) | 191 | (78.0) | 0 | (0.0) | 3 | (1.2) | 1 | (0.4) | 245 | (1.2) |
| C | 1 | (0.4) | 2 | (0.8) | 21 | (8.0) | 4 | (1.5) | 13 | (5.0) | 31 | (11.8) | 0 | (0.0) | 17 | (6.5) | 44 | (16.8) | 8 | (3.1) | 102 | (38.9) | 12 | (4.6) | 7 | (2.7) | 0 | (0.0) | 262 | (1.3) |
| D | 14 | (2.2) | 8 | (1.3) | 45 | (7.1) | 31 | (4.9) | 43 | (6.8) | 76 | (12.0) | 2 | (0.3) | 19 | (3.0) | 90 | (14.2) | 18 | (2.8) | 207 | (32.6) | 18 | (2.8) | 63 | (9.9) | 1 | (0.2) | 635 | (3.2) |
| E1 | 5 | (0.5) | 29 | (3.0) | 75 | (7.8) | 35 | (3.6) | 105 | (10.9) | 41 | (4.3) | 6 | (0.6) | 54 | (5.6) | 163 | (17.0) | 42 | (4.4) | 338 | (35.2) | 17 | (1.8) | 51 | (5.3) | 0 | (0.0) | 961 | (4.8) |
| E2 | 0 | (0.0) | 5 | (0.6) | 687 | (85.3) | 1 | (0.1) | 9 | (1.1) | 5 | (0.6) | 0 | (0.0) | 2 | (0.2) | 4 | (0.5) | 5 | (0.6) | 85 | (10.6) | 0 | (0.0) | 2 | (0.2) | 0 | (0.0) | 805 | (4.0) |
| F | 3 | (0.2) | 8 | (0.7) | 564 | (46.7) | 17 | (1.4) | 44 | (3.6) | 63 | (5.2) | 1 | (0.1) | 68 | (5.6) | 73 | (6.0) | 2 | (0.2) | 320 | (26.5) | 11 | (0.9) | 34 | (2.8) | 0 | (0.0) | 1208 | (6.1) |
| G | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (5.0) | 0 | (0.0) | 2 | (10.0) | 0 | (0.0) | 0 | (0.0) | 10 | (50.0) | 0 | (0.0) | 2 | (10.0) | 1 | (5.0) | 4 | (20.0) | 0 | (0.0) | 20 | (0.1) |
| H | 12 | (1.9) | 4 | (0.6) | 11 | (1.7) | 26 | (4.0) | 45 | (7.0) | 19 | (3.0) | 0 | (0.0) | 2 | (0.3) | 83 | (12.9) | 28 | (4.3) | 161 | (25.0) | 20 | (3.1) | 228 | (35.4) | 5 | (0.8) | 644 | (3.2) |
| I | 4 | (0.5) | 6 | (0.7) | 393 | (45.1) | 19 | (2.2) | 41 | (4.7) | 38 | (4.4) | 1 | (0.1) | 15 | (1.7) | 78 | (8.9) | 19 | (2.2) | 204 | (23.4) | 19 | (2.2) | 31 | (3.6) | 4 | (0.5) | 872 | (4.4) |
| K1K3 | 6 | (1.1) | 35 | (6.5) | 8 | (1.5) | 11 | (2.1) | 49 | (9.2) | 24 | (4.5) | 2 | (0.4) | 11 | (2.1) | 88 | (16.4) | 44 | (8.2) | 204 | (38.1) | 18 | (3.4) | 35 | (6.5) | 0 | (0.0) | 535 | (2.7) |
| K2 | 0 | (0.0) | 2 | (0.6) | 273 | (83.7) | 1 | (0.3) | 4 | (1.2) | 8 | (2.5) | 0 | (0.0) | 0 | (0.0) | 3 | (0.9) | 0 | (0.0) | 34 | (10.4) | 1 | (0.3) | 0 | (0.0) | 0 | (0.0) | 326 | (1.6) |
| L | 1 | (0.3) | 0 | (0.0) | 13 | (4.2) | 11 | (3.6) | 8 | (2.6) | 21 | (6.8) | 0 | (0.0) | 18 | (5.9) | 72 | (23.5) | 0 | (0.0) | 149 | (48.5) | 6 | (2.0) | 5 | (1.6) | 3 | (1.0) | 307 | (1.5) |
| M | 3 | (0.9) | 1 | (0.3) | 16 | (4.7) | 15 | (4.4) | 14 | (4.1) | 28 | (8.2) | 0 | (0.0) | 33 | (9.6) | 45 | (13.2) | 13 | (3.8) | 116 | (33.9) | 28 | (8.2) | 30 | (8.8) | 0 | (0.0) | 342 | (1.7) |
| N | 12 | (1.5) | 30 | (3.8) | 25 | (3.2) | 26 | (3.3) | 41 | (5.2) | 35 | (4.5) | 7 | (0.9) | 164 | (20.9) | 93 | (11.9) | 35 | (4.5) | 236 | (30.1) | 27 | (3.4) | 52 | (6.6) | 0 | (0.0) | 783 | (3.9) |
| O | 0 | (0.0) | 0 | (0.0) | 556 | (86.2) | 1 | (0.2) | 10 | (1.6) | 9 | (1.4) | 0 | (0.0) | 1 | (0.2) | 2 | (0.3) | 4 | (0.6) | 52 | (8.1) | 0 | (0.0) | 7 | (1.1) | 3 | (0.5) | 645 | (3.2) |
| P | 4 | (0.4) | 37 | (3.5) | 506 | (47.3) | 14 | (1.3) | 46 | (4.3) | 46 | (4.3) | 20 | (1.9) | 22 | (2.1) | 96 | (9.0) | 18 | (1.7) | 218 | (20.4) | 27 | (2.5) | 16 | (1.5) | 0 | (0.0) | 1070 | (5.4) |
| Q | 6 | (1.2) | 14 | (2.8) | 15 | (3.0) | 19 | (3.8) | 27 | (5.4) | 42 | (8.5) | 1 | (0.2) | 12 | (2.4) | 71 | (14.3) | 15 | (3.0) | 232 | (46.8) | 19 | (3.8) | 23 | (4.6) | 0 | (0.0) | 496 | (2.5) |
| R | 3 | (0.3) | 11 | (1.2) | 338 | (35.4) | 19 | (2.0) | 86 | (9.0) | 43 | (4.5) | 1 | (0.1) | 46 | (4.8) | 109 | (11.4) | 25 | (2.6) | 237 | (24.8) | 13 | (1.4) | 22 | (2.3) | 3 | (0.3) | 956 | (4.8) |
| S | 1 | (0.8) | 1 | (0.8) | 2 | (1.6) | 9 | (7.3) | 0 | (0.0) | 3 | (2.4) | 0 | (0.0) | 9 | (7.3) | 17 | (13.8) | 0 | (0.0) | 72 | (58.5) | 8 | (6.5) | 1 | (0.8) | 0 | (0.0) | 123 | (0.6) |
| T | 10 | (1.9) | 8 | (1.5) | 8 | (1.5) | 10 | (1.9) | 53 | (10.0) | 39 | (7.4) | 0 | (0.0) | 29 | (5.5) | 79 | (14.9) | 56 | (10.6) | 202 | (38.1) | 18 | (3.4) | 18 | (3.4) | 0 | (0.0) | 530 | (2.7) |
| U | 15 | (4.5) | 0 | (0.0) | 13 | (3.9) | 13 | (3.9) | 11 | (3.3) | 30 | (9.0) | 0 | (0.0) | 1 | (0.3) | 81 | (24.2) | 0 | (0.0) | 153 | (45.7) | 6 | (1.8) | 9 | (2.7) | 3 | (0.9) | 335 | (1.7) |
| V | 13 | (1.0) | 25 | (1.9) | 542 | (41.6) | 39 | (3.0) | 92 | (7.1) | 57 | (4.4) | 20 | (1.5) | 30 | (2.3) | 109 | (8.4) | 46 | (3.5) | 203 | (15.6) | 31 | (2.4) | 95 | (7.3) | 0 | (0.0) | 1302 | (6.5) |
| W | 6 | (0.9) | 2 | (0.3) | 354 | (53.5) | 10 | (1.5) | 10 | (1.5) | 34 | (5.1) | 0 | (0.0) | 0 | (0.0) | 69 | (10.4) | 14 | (2.1) | 144 | (21.8) | 5 | (0.8) | 14 | (2.1) | 0 | (0.0) | 662 | (3.3) |
| X | 3 | (0.4) | 14 | (1.6) | 386 | (45.5) | 18 | (2.1) | 48 | (5.7) | 47 | (5.5) | 6 | (0.7) | 12 | (1.4) | 52 | (6.1) | 9 | (1.1) | 202 | (23.8) | 15 | (1.8) | 26 | (3.1) | 11 | (1.3) | 849 | (4.3) |
| Y | 2 | (0.4) | 12 | (2.6) | 14 | (3.1) | 7 | (1.5) | 16 | (3.5) | 23 | (5.1) | 5 | (1.1) | 147 | (32.5) | 47 | (10.4) | 27 | (6.0) | 113 | (24.9) | 24 | (5.3) | 16 | (3.5) | 0 | (0.0) | 453 | (2.3) |
| Z | 13 | (3.6) | 0 | (0.0) | 8 | (2.2) | 9 | (2.5) | 19 | (5.3) | 25 | (6.9) | 0 | (0.0) | 7 | (1.9) | 46 | (12.7) | 2 | (0.6) | 197 | (54.6) | 15 | (4.2) | 15 | (4.2) | 5 | (1.4) | 361 | (1.8) |
| ZA | 9 | (0.9) | 11 | (1.0) | 277 | (26.4) | 19 | (1.8) | 53 | (5.0) | 48 | (4.6) | 3 | (0.3) | 38 | (3.6) | 134 | (12.8) | 33 | (3.1) | 287 | (27.3) | 28 | (2.7) | 108 | (10.3) | 2 | (0.2) | 1050 | (5.3) |
| ZB | 1 | (0.2) | 12 | (2.8) | 29 | (6.7) | 23 | (5.3) | 30 | (6.9) | 26 | (6.8) | 1 | (0.2) | 33 | (7.6) | 72 | (16.6) | 31 | (7.1) | 142 | (32.7) | 11 | (2.5) | 23 | (5.3) | 0 | (0.0) | 434 | (2.2) |
| ZC | 6 | (0.6) | 22 | (2.1) | 457 | (42.7) | 19 | (1.8) | 71 | (6.6) | 51 | (4.8) | 4 | (0.4) | 40 | (3.7) | 37 | (3.5) | 52 | (4.9) | 257 | (24.0) | 12 | (1.1) | 43 | (4.0) | 0 | (0.0) | 1071 | (5.4) |
| ZD | 6 | (1.2) | 23 | (4.6) | 8 | (1.6) | 20 | (4.0) | 46 | (9.3) | 34 | (6.8) | 5 | (1.0) | 35 | (7.0) | 88 | (17.7) | 30 | (6.0) | 163 | (32.8) | 12 | (2.4) | 25 | (5.0) | 2 | (0.4) | 497 | (2.5) |
| ZE | 4 | (0.8) | 2 | (0.4) | 339 | (71.7) | 1 | (0.2) | 8 | (1.7) | 0 | (0.0) | 3 | (0.6) | 42 | (8.9) | 21 | (4.4) | 33 | (7.0) | 15 | (3.2) | 1 | (0.2) | 3 | (0.6) | 1 | (0.2) | 473 | (2.4) |
| ZF | 1 | (2.6) | 1 | (2.6) | 3 | (7.9) | 2 | (5.3) | 2 | (5.3) | 3 | (7.9) | 0 | (0.0) | 7 | (18.4) | 5 | (13.2) | 0 | (0.0) | 13 | (34.2) | 0 | (0.0) | 1 | (2.6) | 0 | (0.0) | 38 | (0.2) |
| Total | 166 | (0.8) | 335 | (1.7) | 6011 | (30.1) | 474 | (2.4) | 1094 | (5.5) | 989 | (5.0) | 92 | (0.5) | 960 | (4.8) | 2083 | (10.4) | 660 | (3.3) | 5509 | (27.6) | 453 | (2.3) | 1070 | (5.4) | 50 | (0.3) | 19946 | (100.0) |
| 2014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 3 | (0.5) | 8 | (1.2) | 19 | (2.9) | 11 | (1.7) | 33 | (5.1) | 29 | (4.5) | 0 | (0.0) | 34 | (5.3) | 92 | (14.2) | 53 | (8.2) | 238 | (36.8) | 24 | (3.7) | 103 | (15.9) | 0 | (0.0) | 647 | (3.3) |
| B | 0 | (0.0) | 0 | (0.0) | 2 | (0.8) | 12 | (4.5) | 2 | (0.8) | 19 | (7.2) | 1 | (0.4) | 5 | (1.9) | 6 | (2.3) | 0 | (0.0) | 217 | (81.9) | 0 | (0.0) | 1 | (0.4) | 0 | (0.0) | 265 | (1.3) |
| C | 3 | (1.0) | 1 | (0.3) | 18 | (6.1) | 4 | (1.3) | 13 | (4.4) | 19 | (6.4) | 0 | (0.0) | 21 | (7.1) | 49 | (16.5) | 9 | (3.0) | 130 | (43.8) | 13 | (4.4) | 17 | (5.7) | 0 | (0.0) | 297 | (1.5) |
| D | 12 | (1.6) | 15 | (2.0) | 38 | (5.0) | 43 | (5.7) | 81 | (10.7) | 57 | (7.6) | 1 | (0.1) | 36 | (4.8) | 104 | (13.8) | 29 | (3.8) | 272 | (36.1) | 15 | (2.0) | 50 | (6.6) | 1 | (0.1) | 754 | (3.8) |

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

| Year / Organisation | Blood / lymphatic | | Body wall and cavities | | Cardio - vascular | | Endocrine / metabolic | | Gastro - intestinal | | Infection | DIAGNOSTIC GROUP Multisystem | | Musculo - skeletal | | Neurological | Oncology | Respiratory | Trauma | Other | Unknown | Total | | | | | | | | |
|---------------------|-------------------|--------|------------------------|--------|-------------------|--------|-----------------------|-------|---------------------|--------|-----------|------------------------------|-----|--------------------|-----|--------------|----------|-------------|--------|--------|---------|--------|-----|-------|-----|--------|-----|-------|------|---------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | | n | (%) | n | (%) | | | | | | | | | | | | | | | |
| 2013 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 0 | (0.0) | 4 | (2.4) | 0 | (0.0) | 1 | (0.6) | 24 | (14.2) | 3 | (1.8) | 2 | (1.2) | 37 | (21.9) | 8 | (4.7) | 31 | (18.3) | 35 | (20.7) | 169 | (2.4) | | | | | | |
| B | 0 | (0.0) | 1 | (20.0) | 1 | (20.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (20.0) | 0 | (0.0) | 0 | (0.0) | 1 | (20.0) | 0 | (0.0) | 5 | (0.1) | | | | | | |
| C | 1 | (2.4) | 0 | (0.0) | 1 | (2.4) | 0 | (0.0) | 4 | (9.8) | 1 | (2.4) | 0 | (0.0) | 16 | (39.0) | 1 | (2.4) | 1 | (2.4) | 3 | (7.3) | 41 | (0.6) | | | | | | |
| D | 3 | (2.6) | 2 | (1.7) | 1 | (0.9) | 1 | (0.9) | 21 | (18.3) | 4 | (3.5) | 2 | (1.7) | 17 | (14.8) | 13 | (11.3) | 6 | (5.2) | 20 | (17.4) | 1 | (0.9) | 115 | (1.6) | | | | |
| E1 | 0 | (0.0) | 5 | (2.5) | 6 | (3.0) | 3 | (1.5) | 30 | (14.9) | 1 | (0.5) | 3 | (1.5) | 47 | (23.4) | 30 | (14.9) | 18 | (9.0) | 41 | (20.4) | 0 | (0.0) | 201 | (2.9) | | | | |
| E2 | 0 | (0.0) | 1 | (0.2) | 509 | (95.7) | 0 | (0.0) | 2 | (0.4) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 3 | (0.6) | 15 | (2.8) | 0 | (0.0) | 1 | (0.2) | 532 | (7.6) | | |
| F | 0 | (0.0) | 3 | (0.6) | 384 | (76.6) | 0 | (0.0) | 14 | (2.8) | 1 | (0.2) | 0 | (0.0) | 64 | (12.8) | 0 | (0.0) | 1 | (0.2) | 19 | (3.8) | 1 | (0.2) | 14 | (2.8) | 0 | (0.0) | 501 | (7.1) |
| H | 1 | (0.7) | 0 | (0.0) | 0 | (0.0) | 1 | (0.7) | 5 | (3.4) | 0 | (0.0) | 0 | (0.0) | 2 | (1.4) | 10 | (6.8) | 14 | (9.5) | 10 | (6.8) | 0 | (0.0) | 105 | (70.9) | 0 | (0.0) | 148 | (2.1) |
| I | 1 | (0.2) | 4 | (1.0) | 330 | (79.5) | 3 | (0.7) | 30 | (7.2) | 2 | (0.5) | 1 | (0.2) | 10 | (2.4) | 7 | (1.7) | 12 | (2.9) | 7 | (1.7) | 0 | (0.0) | 8 | (1.9) | 0 | (0.0) | 415 | (5.9) |
| K1K3 | 3 | (1.9) | 24 | (15.0) | 0 | (0.0) | 0 | (0.0) | 21 | (13.1) | 1 | (0.6) | 0 | (0.0) | 9 | (5.6) | 26 | (16.3) | 32 | (20.0) | 30 | (18.8) | 1 | (0.6) | 13 | (8.1) | 0 | (0.0) | 160 | (2.3) |
| K2 | 0 | (0.0) | 1 | (0.5) | 180 | (95.2) | 0 | (0.0) | 0 | (0.0) | 2 | (1.1) | 0 | (0.0) | 0 | (0.0) | 2 | (1.1) | 0 | (0.0) | 4 | (2.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 189 | (2.7) |
| L | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (4.0) | 0 | (0.0) | 0 | (0.0) | 17 | (68.0) | 2 | (8.0) | 0 | (0.0) | 4 | (16.0) | 0 | (0.0) | 1 | (4.0) | 0 | (0.0) | 25 | (0.4) |
| M | 0 | (0.0) | 0 | (0.0) | 2 | (2.8) | 1 | (1.4) | 4 | (5.6) | 1 | (1.4) | 0 | (0.0) | 31 | (43.1) | 4 | (5.6) | 7 | (9.7) | 9 | (12.5) | 1 | (1.4) | 12 | (16.7) | 0 | (0.0) | 72 | (1.0) |
| N | 2 | (0.6) | 21 | (6.7) | 6 | (1.9) | 1 | (0.3) | 9 | (2.9) | 4 | (1.3) | 6 | (1.9) | 162 | (51.4) | 15 | (4.8) | 27 | (8.6) | 42 | (13.3) | 1 | (0.3) | 19 | (6.0) | 0 | (0.0) | 315 | (4.5) |
| O | 0 | (0.0) | 0 | (0.0) | 362 | (91.0) | 0 | (0.0) | 8 | (2.0) | 2 | (0.5) | 0 | (0.0) | 1 | (0.3) | 1 | (0.3) | 3 | (0.8) | 16 | (4.0) | 0 | (0.0) | 3 | (0.8) | 2 | (0.5) | 398 | (5.7) |
| P | 1 | (0.2) | 10 | (2.4) | 338 | (82.2) | 0 | (0.0) | 8 | (1.9) | 0 | (0.0) | 5 | (1.2) | 18 | (4.4) | 9 | (2.2) | 5 | (1.2) | 12 | (2.9) | 1 | (0.2) | 4 | (1.0) | 0 | (0.0) | 411 | (5.8) |
| Q | 0 | (0.0) | 6 | (10.5) | 0 | (0.0) | 0 | (0.0) | 5 | (8.8) | 0 | (0.0) | 0 | (0.0) | 11 | (19.3) | 3 | (5.3) | 5 | (8.8) | 24 | (42.1) | 1 | (1.8) | 2 | (3.5) | 0 | (0.0) | 57 | (0.8) |
| R | 0 | (0.0) | 6 | (1.8) | 214 | (63.5) | 0 | (0.0) | 19 | (5.6) | 1 | (0.3) | 1 | (0.3) | 45 | (13.4) | 17 | (5.0) | 16 | (4.7) | 15 | (4.5) | 0 | (0.0) | 3 | (0.9) | 0 | (0.0) | 337 | (4.8) |
| S | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 9 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 9 | (0.1) |
| T | 0 | (0.0) | 6 | (3.6) | 2 | (1.2) | 0 | (0.0) | 33 | (19.9) | 1 | (0.6) | 0 | (0.0) | 29 | (17.5) | 13 | (7.8) | 29 | (17.5) | 43 | (25.9) | 5 | (3.0) | 5 | (3.0) | 0 | (0.0) | 166 | (2.4) |
| U | 7 | (29.2) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 6 | (25.0) | 2 | (8.3) | 0 | (0.0) | 1 | (4.2) | 0 | (0.0) | 0 | (0.0) | 5 | (20.8) | 1 | (4.2) | 2 | (8.3) | 0 | (0.0) | 24 | (0.3) |
| V | 1 | (0.3) | 2 | (0.5) | 308 | (79.8) | 5 | (1.3) | 10 | (2.6) | 1 | (0.3) | 4 | (1.0) | 9 | (2.3) | 7 | (1.8) | 10 | (2.6) | 16 | (4.1) | 0 | (0.0) | 13 | (3.4) | 0 | (0.0) | 386 | (5.5) |
| W | 0 | (0.0) | 0 | (0.0) | 234 | (92.5) | 0 | (0.0) | 3 | (1.2) | 1 | (0.4) | 0 | (0.0) | 0 | (0.0) | 1 | (0.4) | 4 | (1.6) | 8 | (3.2) | 0 | (0.0) | 2 | (0.8) | 0 | (0.0) | 253 | (3.6) |
| X | 1 | (0.4) | 5 | (2.0) | 181 | (73.9) | 0 | (0.0) | 17 | (6.9) | 3 | (1.2) | 3 | (1.2) | 6 | (2.4) | 2 | (0.8) | 5 | (2.0) | 8 | (3.3) | 5 | (2.0) | 6 | (2.4) | 3 | (1.2) | 245 | (3.5) |
| Y | 0 | (0.0) | 7 | (2.9) | 1 | (0.4) | 0 | (0.0) | 11 | (4.5) | 1 | (0.4) | 3 | (1.2) | 145 | (59.9) | 8 | (3.3) | 18 | (7.4) | 38 | (15.7) | 6 | (2.5) | 4 | (1.7) | 0 | (0.0) | 242 | (3.4) |
| Z | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 4 | (14.3) | 0 | (0.0) | 0 | (0.0) | 7 | (25.0) | 0 | (0.0) | 2 | (7.1) | 14 | (50.0) | 0 | (0.0) | 0 | (0.0) | 1 | (3.6) | 28 | (0.4) |
| ZA | 1 | (0.2) | 9 | (1.7) | 202 | (38.8) | 1 | (0.2) | 26 | (5.0) | 6 | (1.2) | 3 | (0.6) | 35 | (6.7) | 38 | (7.3) | 26 | (5.0) | 78 | (15.0) | 8 | (1.5) | 86 | (16.5) | 1 | (0.2) | 520 | (7.4) |
| ZB | 0 | (0.0) | 7 | (5.1) | 7 | (5.1) | 1 | (0.7) | 16 | (11.6) | 1 | (0.7) | 1 | (0.7) | 31 | (22.5) | 16 | (11.6) | 28 | (20.3) | 24 | (17.4) | 0 | (0.0) | 6 | (4.3) | 0 | (0.0) | 138 | (2.0) |
| ZC | 0 | (0.0) | 6 | (1.3) | 269 | (58.7) | 0 | (0.0) | 27 | (5.9) | 3 | (0.7) | 3 | (0.7) | 33 | (7.2) | 1 | (0.2) | 30 | (6.6) | 72 | (15.7) | 2 | (0.4) | 12 | (2.6) | 0 | (0.0) | 458 | (6.5) |
| ZD | 0 | (0.0) | 10 | (7.5) | 0 | (0.0) | 3 | (2.3) | 18 | (13.5) | 1 | (0.8) | 2 | (1.5) | 33 | (24.8) | 19 | (14.3) | 24 | (18.0) | 14 | (10.5) | 0 | (0.0) | 9 | (6.8) | 0 | (0.0) | 133 | (1.9) |
| ZE | 1 | (0.3) | 1 | (0.3) | 251 | (76.3) | 0 | (0.0) | 5 | (1.5) | 0 | (0.0) | 1 | (0.3) | 36 | (10.9) | 9 | (2.7) | 16 | (4.9) | 8 | (2.4) | 1 | (0.3) | 0 | (0.0) | 0 | (0.0) | 329 | (4.7) |
| ZF | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 7 | (63.6) | 2 | (18.2) | 0 | (0.0) | 1 | (9.1) | 0 | (0.0) | 1 | (9.1) | 0 | (0.0) | 11 | (0.2) |
| Total | 23 | (0.3) | 141 | (2.0) | 3789 | (53.9) | 21 | (0.3) | 381 | (5.4) | 43 | (0.6) | 41 | (0.6) | 869 | (12.4) | 264 | (3.8) | 373 | (5.3) | 645 | (9.2) | 39 | (0.6) | 393 | (5.6) | 11 | (0.2) | 7033 | (100.0) |
| 2014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 0 | (0.0) | 2 | (1.2) | 1 | (0.6) | 0 | (0.0) | 14 | (8.6) | 0 | (0.0) | 0 | (0.0) | 31 | (19.1) | 9 | (5.6) | 26 | (16.0) | 29 | (17.9) | 3 | (1.9) | 47 | (29.0) | 0 | (0.0) | 162 | (2.4) |
| B | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.0) |
| C | 1 | (2.1) | 0 | (0.0) | 2 | (4.2) | 0 | (0.0) | 4 | (8.3) | 0 | (0.0) | 0 | (0.0) | 20 | (41.7) | 1 | (2.1) | 4 | (8.3) | 11 | (22.9) | 1 | (2.1) | 4 | (8.3) | 0 | (0.0) | 48 | (0.7) |
| D | 2 | (1.0) | 10 | (5.0) | 3 | (1.5) | 8 | (4.0) | 61 | (30.7) | 3 | (1.5) | 1 | (0.5) | 28 | (14.1) | 16 | (8.0) | 17 | (8.5) | 33 | (16.6) | 3 | (1.5) | 13 | (6.5) | 1 | (0.5) | 199 | (2.9) |
| E1 | 0 | (0.0) | 8 | (4.5) | 6 | (3.4) | 2 | (1.1) | 20 | (11.2) | 2 | (1.1) | 3 | (1.7) | 39 | (21.8) | 14 | (7.8) | 23 | (12.8) | 33 | (18.4) | 1 | (0.6) | 28 | (15.6) | 0 | (0.0) | 179 | (2.6) |
| E2 | 0 | (0.0) | 3 | (0.6) | 482 | (93.6) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 0 | (0.0) | 27 | (5.2) | 0 | (0.0) | 1 | (0.2) | 0 | (0.0) | 515 | (7.6) |
| F | 0 | (0.0) | 4 | (0.8) | 391 | (73.4) | 0 | (0.0) | 15 | (2.8) | 2 | (0.4) | 0 | (0.0) | 66 | (12.4) | 0 | (0.0) | 2 | (0.4) | 30 | (5.6) | 0 | (0.0) | 21 | (3.9) | 2 | (0.4) | 533 | (7.8) |
| H | 0 | (0.0) | 1 | (0.8) | 1 | (0.8) | 3 | (2.3) | 21 | (16.2) | 4 | (3.1) | 0 | (0.0) | 3 | (2.3) | 17 | (13.1) | 21 | (16.2) | 5 | (3.8) | 0 | (0.0) | 54 | (41.5) | 0 | (0.0) | 130 | (1.9) |
| I | 0 | (0.0) | 3 | (0.7) | 338 | (84.3) | 1 | (0.2) | 19 | (4.7) | 1 | (0.2) | 0 | | | | | | | | | | | | | | | | | |

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

| Year / Organisation | Blood / lymphatic | | Body wall and cavities | | Cardio - vascular | | Endocrine / metabolic | | Gastro - intestinal | | Infection | DIAGNOSTIC GROUP | | Neurological | Oncology | Respiratory | Trauma | Other | Unknown | Total | | | | | | | | | | |
|---------------------|-------------------|--------|------------------------|--------|-------------------|---------|-----------------------|-------|---------------------|---------|-----------|------------------|--------------------|--------------|----------|-------------|--------|--------|---------|--------|-----|--------|----|--------|----|---------|---|-------|-----|---------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | | Multisystem | Musculo - skeletal | | | | | | | | | | | | | | | | | |
| 2013 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 0 | (0.0) | 1 | (2.3) | 0 | (0.0) | 1 | (2.3) | 6 | (13.6) | 1 | (2.3) | 0 | (0.0) | 3 | (6.8) | 6 | (13.6) | 3 | (6.8) | 12 | (27.3) | 2 | (4.5) | 9 | (20.5) | 0 | (0.0) | 44 | (4.7) |
| B | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (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) | 3 | (0.3) |
| C | 0 | (0.0) | 2 | (18.2) | 0 | (0.0) | 0 | (0.0) | 4 | (36.4) | 1 | (9.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (27.3) | 1 | (9.1) | 0 | (0.0) | 0 | (0.0) | 11 | (1.2) |
| D | 0 | (0.0) | 1 | (3.6) | 2 | (7.1) | 0 | (0.0) | 6 | (21.4) | 5 | (17.9) | 0 | (0.0) | 0 | (0.0) | 4 | (14.3) | 1 | (3.6) | 5 | (17.9) | 0 | (0.0) | 4 | (14.3) | 0 | (0.0) | 28 | (3.0) |
| E1 | 2 | (3.2) | 3 | (4.8) | 5 | (7.9) | 0 | (0.0) | 5 | (7.9) | 2 | (3.2) | 1 | (1.6) | 0 | (0.0) | 12 | (19.0) | 4 | (6.3) | 27 | (42.9) | 0 | (0.0) | 2 | (3.2) | 0 | (0.0) | 63 | (6.7) |
| E2 | 0 | (0.0) | 0 | (0.0) | 4 | (30.8) | 0 | (0.0) | 3 | (23.1) | 1 | (7.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (15.4) | 3 | (23.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 13 | (1.4) |
| F | 0 | (0.0) | 2 | (6.9) | 6 | (20.7) | 0 | (0.0) | 10 | (34.5) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 8 | (27.6) | 0 | (0.0) | 3 | (10.3) | 0 | (0.0) | 29 | (3.1) |
| G | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 1 | (0.1) |
| H | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (4.7) | 3 | (7.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (7.0) | 3 | (7.0) | 5 | (11.6) | 1 | (2.3) | 26 | (60.5) | 0 | (0.0) | 43 | (4.6) |
| I | 0 | (0.0) | 0 | (0.0) | 14 | (20.9) | 2 | (3.0) | 3 | (4.5) | 4 | (6.0) | 0 | (0.0) | 1 | (1.5) | 7 | (10.4) | 3 | (4.5) | 21 | (31.3) | 6 | (9.0) | 5 | (7.5) | 1 | (1.5) | 67 | (7.1) |
| K1K3 | 0 | (0.0) | 5 | (9.3) | 1 | (1.9) | 0 | (0.0) | 17 | (31.5) | 5 | (9.3) | 0 | (0.0) | 1 | (1.9) | 6 | (11.1) | 3 | (5.6) | 6 | (11.1) | 4 | (7.4) | 6 | (11.1) | 0 | (0.0) | 54 | (5.7) |
| K2 | 0 | (0.0) | 0 | (0.0) | 3 | (42.9) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 4 | (57.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 7 | (0.7) |
| L | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (6.7) | 0 | (0.0) | 1 | (6.7) | 1 | (6.7) | 0 | (0.0) | 2 | (33.3) | 1 | (6.7) | 0 | (0.0) | 0 | (0.0) | 6 | (0.6) |
| M | 0 | (0.0) | 0 | (0.0) | 1 | (3.3) | 0 | (0.0) | 5 | (16.7) | 4 | (13.3) | 0 | (0.0) | 0 | (0.0) | 5 | (16.7) | 1 | (3.3) | 5 | (16.7) | 3 | (10.0) | 6 | (20.0) | 0 | (0.0) | 30 | (3.2) |
| N | 0 | (0.0) | 2 | (4.3) | 2 | (4.3) | 0 | (0.0) | 10 | (21.7) | 3 | (6.5) | 0 | (0.0) | 1 | (2.2) | 3 | (6.5) | 3 | (6.5) | 12 | (26.1) | 4 | (8.7) | 6 | (13.0) | 0 | (0.0) | 46 | (4.9) |
| O | 0 | (0.0) | 0 | (0.0) | 2 | (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) | 2 | (0.2) |
| P | 0 | (0.0) | 3 | (8.8) | 2 | (5.9) | 0 | (0.0) | 9 | (26.5) | 4 | (11.8) | 0 | (0.0) | 0 | (0.0) | 5 | (14.7) | 5 | (14.7) | 4 | (11.8) | 2 | (5.9) | 0 | (0.0) | 0 | (0.0) | 34 | (3.6) |
| Q | 1 | (2.2) | 3 | (6.7) | 0 | (0.0) | 1 | (2.2) | 13 | (28.9) | 2 | (4.4) | 0 | (0.0) | 0 | (0.0) | 6 | (13.3) | 2 | (4.4) | 11 | (24.4) | 3 | (6.7) | 3 | (6.7) | 0 | (0.0) | 45 | (4.8) |
| R | 0 | (0.0) | 1 | (2.9) | 4 | (11.8) | 0 | (0.0) | 10 | (29.4) | 4 | (11.8) | 0 | (0.0) | 0 | (0.0) | 5 | (14.7) | 0 | (0.0) | 9 | (26.5) | 0 | (0.0) | 0 | (0.0) | 1 | (2.9) | 34 | (3.6) |
| S | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.2) |
| T | 1 | (2.9) | 2 | (5.9) | 2 | (5.9) | 0 | (0.0) | 9 | (26.5) | 1 | (2.9) | 0 | (0.0) | 0 | (0.0) | 7 | (20.6) | 3 | (8.8) | 6 | (17.6) | 1 | (2.9) | 2 | (5.9) | 0 | (0.0) | 34 | (3.6) |
| U | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (16.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 9 | (75.0) | 0 | (0.0) | 1 | (8.3) | 0 | (0.0) | 12 | (1.3) |
| V | 0 | (0.0) | 0 | (0.0) | 19 | (33.3) | 2 | (3.5) | 11 | (19.3) | 1 | (1.8) | 2 | (3.5) | 0 | (0.0) | 7 | (12.3) | 4 | (7.0) | 8 | (14.0) | 0 | (0.0) | 3 | (5.3) | 0 | (0.0) | 57 | (6.1) |
| W | 0 | (0.0) | 1 | (9.1) | 1 | (9.1) | 0 | (0.0) | 1 | (9.1) | 1 | (9.1) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 6 | (54.5) | 0 | (0.0) | 1 | (9.1) | 0 | (0.0) | 11 | (1.2) |
| X | 0 | (0.0) | 1 | (3.3) | 6 | (20.0) | 1 | (3.3) | 10 | (33.3) | 3 | (10.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 6 | (20.0) | 1 | (3.3) | 1 | (3.3) | 1 | (3.3) | 30 | (3.2) |
| Y | 0 | (0.0) | 0 | (0.0) | 2 | (15.4) | 0 | (0.0) | 0 | (0.0) | 2 | (15.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 6 | (46.2) | 2 | (15.4) | 1 | (7.7) | 0 | (0.0) | 13 | (1.4) |
| Z | 2 | (6.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 7 | (21.9) | 3 | (9.4) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 14 | (43.8) | 0 | (0.0) | 4 | (12.5) | 2 | (6.3) | 32 | (3.4) |
| ZA | 2 | (2.1) | 2 | (2.1) | 6 | (6.3) | 2 | (2.1) | 20 | (20.8) | 9 | (9.4) | 0 | (0.0) | 2 | (2.1) | 17 | (17.7) | 3 | (3.1) | 22 | (22.9) | 5 | (5.2) | 6 | (6.3) | 0 | (0.0) | 96 | (10.2) |
| ZB | 0 | (0.0) | 1 | (2.8) | 5 | (13.9) | 3 | (8.3) | 9 | (25.0) | 3 | (8.3) | 0 | (0.0) | 0 | (0.0) | 3 | (8.3) | 1 | (2.8) | 8 | (22.2) | 2 | (5.6) | 1 | (2.8) | 0 | (0.0) | 36 | (3.8) |
| ZC | 1 | (3.0) | 1 | (3.0) | 6 | (18.2) | 0 | (0.0) | 8 | (24.2) | 2 | (6.1) | 0 | (0.0) | 2 | (6.1) | 0 | (0.0) | 2 | (6.1) | 8 | (24.2) | 1 | (3.0) | 2 | (6.1) | 0 | (0.0) | 33 | (3.5) |
| ZD | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (7.7) | 3 | (23.1) | 0 | (0.0) | 0 | (0.0) | 1 | (7.7) | 1 | (7.7) | 0 | (0.0) | 5 | (38.5) | 0 | (0.0) | 2 | (15.4) | 0 | (0.0) | 13 | (1.4) |
| ZE | 0 | (0.0) | 0 | (0.0) | 2 | (33.3) | 0 | (0.0) | 1 | (16.7) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (16.7) | 2 | (33.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 6 | (0.6) |
| ZF | 1 | (16.7) | 1 | (16.7) | 2 | (33.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (33.3) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 6 | (0.6) |
| Total | 11 | (1.2) | 32 | (3.4) | 97 | (10.3) | 15 | (1.6) | 188 | (20.0) | 62 | (6.6) | 3 | (0.3) | 12 | (1.3) | 99 | (10.5) | 45 | (4.8) | 238 | (25.3) | 39 | (4.1) | 95 | (10.1) | 5 | (0.5) | 941 | (100.0) |
| 2014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 0 | (0.0) | 1 | (1.7) | 3 | (5.1) | 0 | (0.0) | 6 | (10.2) | 6 | (10.2) | 0 | (0.0) | 1 | (1.7) | 10 | (16.9) | 3 | (5.1) | 19 | (32.2) | 1 | (1.7) | 9 | (15.3) | 0 | (0.0) | 59 | (6.1) |
| B | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (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) | 2 | (0.2) |
| C | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (10.7) | 3 | (10.7) | 0 | (0.0) | 1 | (3.6) | 4 | (14.3) | 2 | (7.1) | 11 | (39.3) | 2 | (7.1) | 2 | (7.1) | 0 | (0.0) | 28 | (2.9) |
| D | 0 | (0.0) | 2 | (4.3) | 4 | (8.5) | 0 | (0.0) | 7 | (14.9) | 4 | (8.5) | 0 | (0.0) | 0 | (0.0) | 7 | (14.9) | 2 | (4.3) | 12 | (25.5) | 3 | (6.4) | 6 | (12.8) | 0 | (0.0) | 47 | (4.8) |
| E1 | 1 | (1.8) | 1 | (1.8) | 4 | (7.3) | 3 | (5.5) | 7 | (12.7) | 3 | (5.5) | 0 | (0.0) | 0 | (0.0) | 10 | (18.2) | 7 | (12.7) | 14 | (25.5) | 0 | (0.0) | 5 | (9.1) | 0 | (0.0) | 55 | (5.7) |
| E2 | 1 | (6.3) | 0 | (0.0) | 11 | (68.8) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 4 | (25.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 16 | (1.6) |
| F | 0 | (0.0) | 0 | (0.0) | 9 | (32.1) | 0 | (0.0) | 11 | (39.3) | 0 | (0.0) | 0 | (0.0) | 1 | (3.6) | 0 | (0.0) | 0 | (0.0) | 6 | (21.4) | 0 | (0.0) | 1 | (3.6) | 0 | (0.0) | 28 | (2.9) |
| H | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (4.5) | 11 | (25.0) | | | | | | | | | | | | | | | | | | | | |

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 | | | | | | | | | | | | | | | | | | | |
| A | 0 (0.0) | 2 (2.3) | 4 (4.6) | 0 (0.0) | 3 (3.4) | 2 (2.3) | 0 (0.0) | 2 (2.3) | 14 (16.1) | 8 (9.2) | 39 (44.8) | 2 (2.3) | 11 (12.6) | 0 (0.0) | 87 (7.2) | | | | |
| B | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (10.0) | 0 (0.0) | 1 (10.0) | 1 (10.0) | 3 (30.0) | 0 (0.0) | 0 (0.0) | 2 (20.0) | 0 (0.0) | 2 (20.0) | 0 (0.0) | 10 (0.8) | | | | |
| C | 0 (0.0) | 0 (0.0) | 2 (40.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (20.0) | 1 (20.0) | 0 (0.0) | 1 (20.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 5 (0.4) | | | | |
| D | 1 (6.3) | 0 (0.0) | 3 (18.8) | 2 (12.5) | 0 (0.0) | 2 (12.5) | 0 (0.0) | 0 (0.0) | 2 (12.5) | 0 (0.0) | 5 (31.3) | 0 (0.0) | 1 (6.3) | 0 (0.0) | 16 (1.3) | | | | |
| E1 | 0 (0.0) | 9 (7.7) | 25 (21.4) | 5 (4.3) | 16 (13.7) | 5 (4.3) | 1 (0.9) | 5 (4.3) | 15 (12.8) | 6 (5.1) | 24 (20.5) | 0 (0.0) | 6 (5.1) | 0 (0.0) | 117 (9.7) | | | | |
| E2 | 0 (0.0) | 0 (0.0) | 37 (84.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (2.3) | 0 (0.0) | 0 (0.0) | 6 (13.6) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 44 (3.6) | | | | |
| F | 0 (0.0) | 1 (1.2) | 56 (65.9) | 2 (2.4) | 1 (1.2) | 1 (1.2) | 1 (1.2) | 1 (1.2) | 4 (4.7) | 1 (1.2) | 17 (20.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 85 (7.0) | | | | |
| H | 0 (0.0) | 1 (2.2) | 0 (0.0) | 1 (2.2) | 6 (13.3) | 3 (6.7) | 0 (0.0) | 0 (0.0) | 5 (11.1) | 1 (2.2) | 10 (22.2) | 2 (4.4) | 15 (33.3) | 1 (2.2) | 45 (3.7) | | | | |
| I | 0 (0.0) | 0 (0.0) | 10 (22.2) | 3 (6.7) | 1 (2.2) | 2 (4.4) | 0 (0.0) | 3 (6.7) | 10 (22.2) | 2 (4.4) | 14 (31.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 45 (3.7) | | | | |
| K1K3 | 0 (0.0) | 2 (11.1) | 1 (5.6) | 0 (0.0) | 3 (16.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (11.1) | 0 (0.0) | 9 (50.0) | 0 (0.0) | 1 (5.6) | 0 (0.0) | 18 (1.5) | | | | |
| K2 | 0 (0.0) | 0 (0.0) | 33 (91.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (8.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 36 (3.0) | | | | |
| L | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (8.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (25.0) | 0 (0.0) | 6 (50.0) | 1 (8.3) | 0 (0.0) | 1 (8.3) | 12 (1.0) | | | | |
| M | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (50.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (50.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (0.2) | | | | |
| N | 0 (0.0) | 3 (13.0) | 1 (4.3) | 1 (4.3) | 1 (4.3) | 2 (8.7) | 1 (4.3) | 0 (0.0) | 5 (21.7) | 0 (0.0) | 9 (39.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 23 (1.9) | | | | |
| O | 0 (0.0) | 0 (0.0) | 41 (82.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (2.0) | 7 (14.0) | 0 (0.0) | 1 (2.0) | 0 (0.0) | 50 (4.1) | | | | |
| P | 0 (0.0) | 2 (8.3) | 17 (70.8) | 0 (0.0) | 1 (4.2) | 0 (0.0) | 1 (4.2) | 0 (0.0) | 2 (8.3) | 0 (0.0) | 1 (4.2) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 24 (2.0) | | | | |
| Q | 0 (0.0) | 3 (23.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (7.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (7.7) | 6 (46.2) | 0 (0.0) | 2 (15.4) | 0 (0.0) | 13 (1.1) | | | | |
| R | 0 (0.0) | 1 (3.8) | 8 (30.8) | 0 (0.0) | 3 (11.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (3.8) | 2 (7.7) | 5 (19.2) | 0 (0.0) | 6 (23.1) | 0 (0.0) | 26 (2.2) | | | | |
| S | 0 (0.0) | 1 (25.0) | 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 (75.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 4 (0.3) | | | | |
| T | 1 (11.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (22.2) | 2 (22.2) | 4 (44.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 9 (0.7) | | | | |
| U | 0 (0.0) | 0 (0.0) | 1 (16.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (16.7) | 0 (0.0) | 4 (66.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 6 (0.5) | | | | |
| V | 1 (2.2) | 5 (10.9) | 11 (23.9) | 0 (0.0) | 7 (15.2) | 1 (2.2) | 1 (2.2) | 2 (4.3) | 1 (2.2) | 4 (8.7) | 4 (8.7) | 1 (2.2) | 8 (17.4) | 0 (0.0) | 46 (3.8) | | | | |
| W | 0 (0.0) | 0 (0.0) | 17 (51.5) | 0 (0.0) | 0 (0.0) | 2 (6.1) | 0 (0.0) | 0 (0.0) | 4 (12.1) | 3 (9.1) | 5 (15.2) | 0 (0.0) | 2 (6.1) | 0 (0.0) | 33 (2.7) | | | | |
| X | 0 (0.0) | 1 (0.7) | 94 (65.7) | 5 (3.5) | 5 (3.5) | 4 (2.8) | 3 (2.1) | 0 (0.0) | 4 (2.8) | 2 (1.4) | 14 (9.8) | 3 (2.1) | 4 (2.8) | 4 (2.8) | 143 (11.8) | | | | |
| Y | 0 (0.0) | 0 (0.0) | 2 (25.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (25.0) | 0 (0.0) | 2 (25.0) | 1 (12.5) | 1 (12.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 8 (0.7) | | | | |
| Z | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (12.5) | 0 (0.0) | 3 (37.5) | 2 (25.0) | 1 (12.5) | 1 (12.5) | 8 (0.7) | | | | |
| ZA | 0 (0.0) | 0 (0.0) | 17 (81.0) | 0 (0.0) | 0 (0.0) | 1 (4.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (14.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 21 (1.7) | | | | |
| ZB | 0 (0.0) | 2 (13.3) | 0 (0.0) | 0 (0.0) | 1 (6.7) | 1 (6.7) | 0 (0.0) | 1 (6.7) | 4 (26.7) | 0 (0.0) | 4 (26.7) | 0 (0.0) | 2 (13.3) | 0 (0.0) | 15 (1.2) | | | | |
| ZC | 0 (0.0) | 7 (5.1) | 57 (41.9) | 1 (0.7) | 10 (7.4) | 8 (5.9) | 1 (0.7) | 1 (0.7) | 5 (3.7) | 7 (5.1) | 26 (19.1) | 5 (3.7) | 8 (5.9) | 0 (0.0) | 136 (11.3) | | | | |
| ZD | 0 (0.0) | 0 (0.0) | 2 (11.8) | 0 (0.0) | 1 (5.9) | 1 (5.9) | 0 (0.0) | 0 (0.0) | 2 (11.8) | 0 (0.0) | 10 (58.8) | 0 (0.0) | 1 (5.9) | 0 (0.0) | 17 (1.4) | | | | |
| ZE | 2 (2.1) | 1 (1.0) | 63 (65.6) | 1 (1.0) | 1 (1.0) | 0 (0.0) | 1 (1.0) | 5 (5.2) | 7 (7.3) | 7 (7.3) | 4 (4.2) | 0 (0.0) | 3 (3.1) | 1 (1.0) | 96 (8.0) | | | | |
| ZF | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (14.3) | 2 (28.6) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (28.6) | 0 (0.0) | 2 (28.6) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 7 (0.6) | | | | |
| Total | 5 (0.4) | 41 (3.4) | 502 (41.6) | 23 (1.9) | 64 (5.3) | 37 (3.1) | 13 (1.1) | 25 (2.1) | 99 (8.2) | 48 (4.0) | 252 (20.9) | 16 (1.3) | 74 (6.1) | 8 (0.7) | 1207 (100.0) | | | | |
| 2014 | | | | | | | | | | | | | | | | | | | |
| A | 0 (0.0) | 1 (2.1) | 2 (4.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (2.1) | 3 (6.4) | 7 (14.9) | 16 (34.0) | 0 (0.0) | 17 (36.2) | 0 (0.0) | 47 (3.6) | | | | |
| B | 0 (0.0) | 0 (0.0) | 1 (9.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (9.1) | 4 (36.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 11 (0.8) | | | | |
| C | 0 (0.0) | 0 (0.0) | 1 (25.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (50.0) | 0 (0.0) | 1 (25.0) | 0 (0.0) | 4 (0.3) | | | | |
| D | 0 (0.0) | 0 (0.0) | 2 (5.0) | 8 (20.0) | 0 (0.0) | 1 (2.5) | 0 (0.0) | 2 (5.0) | 6 (15.0) | 1 (2.5) | 16 (40.0) | 0 (0.0) | 4 (10.0) | 0 (0.0) | 40 (3.0) | | | | |
| E1 | 2 (1.2) | 20 (11.7) | 28 (16.4) | 8 (4.7) | 23 (13.5) | 2 (1.2) | 2 (1.2) | 2 (1.2) | 22 (12.9) | 5 (2.9) | 30 (17.5) | 0 (0.0) | 27 (15.8) | 0 (0.0) | 171 (13.0) | | | | |
| E2 | 0 (0.0) | 0 (0.0) | 63 (77.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (2.5) | 0 (0.0) | 1 (1.2) | 15 (18.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 81 (6.2) | | | | |
| F | 0 (0.0) | 0 (0.0) | 48 (47.5) | 3 (3.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 24 (23.8) | 0 (0.0) | 24 (23.8) | 0 (0.0) | 1 (1.0) | 1 (1.0) | 101 (7.7) | | | | |
| H | 2 (4.3) | 0 (0.0) | 1 (2.1) | 6 (12.8) | 5 (10.6) | 2 (4.3) | 0 (0.0) | 0 (0.0) | 8 (17.0) | 0 (0.0) | 11 (23.4) | 3 (6.4) | 6 (12.8) | 3 (6.4) | 47 (3.6) | | | | |
| I | 0 (0.0) | 1 (4.2) | 10 (41.7) | 0 (0.0) | 1 (4.2) | 2 (8.3) | 1 (4.2) | 0 (0.0) | 1 (4.2) | 0 (0.0) | 7 (29.2) | 0 (0.0) | 0 (0.0) | 1 (4.2) | 24 (1.8) | | | | |
| K1K3 | 1 (7.1) | 0 (0.0) | 2 (14.3) | 0 (0.0) | 1 (7.1) | 1 (7.1) | 0 (0.0) | 0 (0.0) | 4 (28.6) | 0 (0.0) | 4 (28.6) | 0 (0.0) | 1 (7.1) | 0 (0.0) | 14 (1.1) | | | | |
| K2 | 0 (0.0) | 0 (0.0) | 29 (80.6) | 0 (0.0) | 0 (0.0) | 1 (2.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 6 (16.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 36 (2.7) | | | | |
| L | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (16.7) | 1 (5.6) | 2 (11.1) | 1 (5.6) | 0 (0.0) | 8 (44.4) | 0 (0.0) | 3 (16.7) | 0 (0.0) | 18 (1.4) | | | | |
| M | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (16.7) | 0 (0.0) | 0 (0.0) | 2 (33.3) | 1 (16.7) | 2 (33.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 6 (0.5) | | | | |
| N | 0 (0.0) | 0 (0.0) | 3 (27.3) | 1 (9.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (9.1) | 1 (9.1) | 4 (36.4) | 0 (0.0) | 1 (9.1) | 0 (0.0) | 11 (0.8) | | | | |
| O | 0 (0.0) | 1 (1.8) | 42 (76.4) | 0 (0.0) | 1 (1.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 9 (16.4) | 0 (0.0) | 2 (3.6) | 0 (0.0) | 55 (4.2) | | | | |
| P | 0 (0.0) | 2 (13.3) | 6 (40.0) | 0 (0.0) | 1 (6.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (6.7) | 5 (33.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 15 (1.1) | | | | |
| Q | 0 (0.0) | 8 (27.6) | 2 (6.9) | 1 (3.4) | 1 (3.4) | 1 (3.4) | 0 (0.0) | 0 (0.0) | 4 (13.8) | 0 (0.0) | 12 (41.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 29 (2.2) | | | | |
| R | 0 (0.0) | 0 (0.0) | 23 (65.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (2.9) | 1 (2.9) | 5 (14.3) | 4 (11.4) | 0 (0.0) | 1 (2.9) | 0 (0.0) | 35 (2.7) | | | | |
| S | 0 (0.0) | 0 (0.0) | 1 (50.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (50.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (0.2) | | | | |
| T | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (50.0) | 0 (0.0) | 1 (50.0) | 0 (0.0) | 2 (0.2) | | | | |
| U | 0 (0.0) | 0 (0.0) | 1 (33.3) | 0 (0.0) | 0 (0.0) | 1 (33.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (33.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (0.2) | | | | |
| V | 0 (0.0) | 3 (6.3) | 25 (52.1) | 1 (2.1) | 7 (14.6) | 0 (0.0) | 0 (0.0) | 2 (4.2) | 2 (4.2) | 3 (6.3) | 1 (2.1) | 0 (0.0) | 4 (8.3) | 0 (0.0) | 48 (3.7) | | | | |
| W | 0 (0.0) | 1 (5.9) | 10 (58.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (11.8) | 0 (0.0) | 4 (23.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 17 (1.3) | | | | |
| X | 0 (0.0) | 5 (2.5) | 131 (65.2) | 4 (2.0) | 7 (3.5) | 9 (4.5) | 2 (1.0) | | | | | | | | | | | | |

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

| Year / Organisation | 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 | | | | | | | | | | | | | | | |
| A | 2 (0.6) | 2 (0.6) | 19 (5.4) | 11 (3.1) | 13 (3.7) | 10 (2.8) | 0 (0.0) | 1 (0.3) | 69 (19.4) | 9 (2.5) | 171 (48.2) | 23 (6.5) | 22 (6.2) | 3 (0.8) | 355 (3.3) |
| B | 0 (0.0) | 0 (0.0) | 1 (0.4) | 10 (4.4) | 1 (0.4) | 21 (9.3) | 0 (0.0) | 0 (0.0) | 5 (2.2) | 0 (0.0) | 186 (82.7) | 0 (0.0) | 1 (0.4) | 0 (0.0) | 225 (2.1) |
| C | 0 (0.0) | 0 (0.0) | 18 (8.8) | 4 (2.0) | 5 (2.4) | 29 (14.1) | 0 (0.0) | 0 (0.0) | 42 (20.5) | 7 (3.4) | 86 (42.0) | 10 (4.9) | 4 (2.0) | 0 (0.0) | 205 (1.9) |
| D | 10 (2.1) | 5 (1.1) | 39 (8.2) | 28 (5.9) | 16 (3.4) | 65 (13.7) | 0 (0.0) | 2 (0.4) | 71 (14.9) | 11 (2.3) | 177 (37.2) | 17 (3.6) | 34 (7.1) | 1 (0.2) | 476 (4.4) |
| E1 | 3 (0.5) | 12 (2.1) | 39 (6.7) | 27 (4.7) | 54 (9.3) | 33 (5.7) | 1 (0.2) | 2 (0.3) | 106 (18.3) | 14 (2.4) | 246 (42.4) | 17 (2.9) | 26 (4.5) | 0 (0.0) | 580 (5.4) |
| E2 | 0 (0.0) | 4 (1.9) | 137 (63.4) | 1 (0.5) | 4 (1.9) | 4 (1.9) | 0 (0.0) | 0 (0.0) | 4 (1.9) | 0 (0.0) | 61 (28.2) | 0 (0.0) | 1 (0.5) | 0 (0.0) | 216 (2.0) |
| F | 3 (0.5) | 2 (0.3) | 118 (19.9) | 15 (2.5) | 19 (3.2) | 61 (10.3) | 0 (0.0) | 3 (0.5) | 69 (11.6) | 0 (0.0) | 276 (46.5) | 10 (1.7) | 17 (2.9) | 0 (0.0) | 593 (5.5) |
| G | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (5.3) | 0 (0.0) | 2 (10.5) | 0 (0.0) | 0 (0.0) | 10 (52.6) | 0 (0.0) | 2 (10.5) | 1 (5.3) | 3 (15.8) | 0 (0.0) | 19 (0.2) |
| H | 11 (2.7) | 3 (0.7) | 11 (2.7) | 22 (5.4) | 31 (7.6) | 16 (3.9) | 0 (0.0) | 0 (0.0) | 65 (15.9) | 10 (2.5) | 136 (33.3) | 17 (4.2) | 82 (20.1) | 4 (1.0) | 408 (3.8) |
| I | 3 (0.9) | 2 (0.6) | 39 (11.3) | 11 (3.2) | 7 (2.0) | 30 (8.7) | 0 (0.0) | 1 (0.3) | 54 (15.7) | 2 (0.6) | 162 (47.0) | 13 (3.8) | 18 (5.2) | 3 (0.9) | 345 (3.2) |
| K1K3 | 3 (1.0) | 4 (1.3) | 6 (2.0) | 11 (3.6) | 8 (2.6) | 18 (5.9) | 2 (0.7) | 1 (0.3) | 54 (17.8) | 9 (3.0) | 159 (52.5) | 13 (4.3) | 15 (5.0) | 0 (0.0) | 303 (2.8) |
| K2 | 0 (0.0) | 1 (1.1) | 57 (60.6) | 1 (1.1) | 4 (4.3) | 6 (6.4) | 0 (0.0) | 0 (0.0) | 1 (1.1) | 0 (0.0) | 23 (24.5) | 1 (1.1) | 0 (0.0) | 0 (0.0) | 94 (0.9) |
| L | 1 (0.4) | 0 (0.0) | 13 (4.9) | 11 (4.2) | 6 (2.3) | 20 (7.6) | 0 (0.0) | 0 (0.0) | 66 (25.0) | 0 (0.0) | 137 (51.9) | 4 (1.5) | 4 (1.5) | 2 (0.8) | 264 (2.5) |
| M | 3 (1.3) | 1 (0.4) | 13 (5.5) | 14 (5.9) | 5 (2.1) | 22 (9.2) | 0 (0.0) | 2 (0.8) | 36 (15.1) | 5 (2.1) | 101 (42.4) | 24 (10.1) | 12 (5.0) | 0 (0.0) | 238 (2.2) |
| N | 10 (2.6) | 3 (0.8) | 16 (4.1) | 24 (6.2) | 20 (5.1) | 26 (6.7) | 0 (0.0) | 0 (0.0) | 69 (17.7) | 5 (1.3) | 170 (43.7) | 20 (5.1) | 26 (6.7) | 0 (0.0) | 389 (3.6) |
| O | 0 (0.0) | 0 (0.0) | 151 (77.4) | 1 (0.5) | 2 (1.0) | 7 (3.6) | 0 (0.0) | 0 (0.0) | 1 (0.5) | 0 (0.0) | 29 (14.9) | 0 (0.0) | 3 (1.5) | 1 (0.5) | 195 (1.8) |
| P | 3 (0.5) | 22 (3.7) | 149 (34.8) | 14 (2.3) | 28 (4.7) | 42 (7.0) | 14 (2.3) | 4 (0.7) | 80 (13.3) | 8 (1.3) | 201 (33.4) | 24 (4.0) | 12 (2.0) | 0 (0.0) | 601 (5.6) |
| Q | 5 (1.3) | 2 (0.5) | 15 (3.9) | 18 (4.7) | 9 (2.4) | 39 (10.2) | 1 (0.3) | 1 (0.3) | 62 (16.3) | 7 (1.8) | 191 (50.1) | 15 (3.9) | 16 (4.2) | 0 (0.0) | 381 (3.5) |
| R | 3 (0.5) | 3 (0.5) | 112 (20.0) | 19 (3.4) | 54 (9.7) | 38 (8.6) | 0 (0.0) | 1 (0.2) | 86 (15.4) | 7 (1.3) | 208 (37.2) | 13 (2.3) | 13 (2.3) | 2 (0.4) | 559 (5.2) |
| S | 0 (0.0) | 0 (0.0) | 2 (1.9) | 9 (8.3) | 0 (0.0) | 3 (2.8) | 0 (0.0) | 0 (0.0) | 17 (15.7) | 0 (0.0) | 68 (63.0) | 8 (7.4) | 1 (0.9) | 0 (0.0) | 108 (1.0) |
| T | 8 (2.5) | 0 (0.0) | 4 (1.3) | 10 (3.1) | 11 (3.4) | 36 (11.3) | 0 (0.0) | 0 (0.0) | 57 (17.8) | 22 (6.9) | 149 (46.6) | 12 (3.8) | 11 (3.4) | 0 (0.0) | 320 (3.0) |
| U | 8 (2.7) | 0 (0.0) | 12 (4.1) | 13 (4.4) | 3 (1.0) | 28 (9.6) | 0 (0.0) | 0 (0.0) | 80 (27.3) | 0 (0.0) | 135 (46.1) | 5 (1.7) | 6 (2.0) | 3 (1.0) | 293 (2.7) |
| V | 11 (1.4) | 18 (2.2) | 204 (25.1) | 32 (3.9) | 64 (7.9) | 54 (6.6) | 13 (1.6) | 19 (2.3) | 94 (11.6) | 28 (3.4) | 175 (21.5) | 30 (3.7) | 71 (8.7) | 0 (0.0) | 813 (7.6) |
| W | 6 (1.6) | 1 (0.3) | 102 (27.9) | 10 (2.7) | 6 (1.6) | 30 (8.2) | 0 (0.0) | 0 (0.0) | 64 (17.5) | 7 (1.9) | 125 (34.2) | 5 (1.4) | 9 (2.5) | 0 (0.0) | 365 (3.4) |
| X | 2 (0.5) | 7 (1.6) | 105 (24.4) | 12 (2.8) | 16 (3.7) | 37 (8.6) | 0 (0.0) | 6 (1.4) | 46 (10.7) | 2 (0.5) | 174 (40.4) | 6 (1.4) | 15 (3.5) | 3 (0.7) | 431 (4.0) |
| Y | 2 (1.1) | 5 (2.6) | 9 (4.7) | 7 (3.7) | 5 (2.6) | 20 (10.5) | 0 (0.0) | 2 (1.1) | 37 (19.5) | 8 (4.2) | 68 (35.8) | 16 (8.4) | 11 (5.8) | 0 (0.0) | 190 (1.8) |
| Z | 11 (3.8) | 0 (0.0) | 8 (2.7) | 8 (2.7) | 8 (2.7) | 22 (7.6) | 0 (0.0) | 0 (0.0) | 45 (15.5) | 0 (0.0) | 165 (56.7) | 13 (4.5) | 10 (3.4) | 1 (0.3) | 291 (2.7) |
| ZA | 6 (1.5) | 0 (0.0) | 52 (12.6) | 16 (3.9) | 6 (1.5) | 33 (8.0) | 0 (0.0) | 1 (0.2) | 78 (18.9) | 4 (1.0) | 184 (44.7) | 15 (3.6) | 16 (3.9) | 1 (0.2) | 412 (3.8) |
| ZB | 1 (0.4) | 2 (0.8) | 17 (6.9) | 19 (7.8) | 4 (1.6) | 21 (8.6) | 0 (0.0) | 1 (0.4) | 49 (20.0) | 2 (0.8) | 106 (43.3) | 9 (3.7) | 14 (5.7) | 0 (0.0) | 245 (2.3) |
| ZC | 5 (1.1) | 8 (1.8) | 125 (28.2) | 18 (4.1) | 26 (5.9) | 38 (8.6) | 0 (0.0) | 4 (0.9) | 31 (7.0) | 13 (2.9) | 151 (34.0) | 4 (0.9) | 21 (4.7) | 0 (0.0) | 444 (4.1) |
| ZD | 6 (1.8) | 13 (3.9) | 6 (1.8) | 16 (4.8) | 24 (7.2) | 32 (9.6) | 3 (0.9) | 1 (0.3) | 66 (18.9) | 6 (1.8) | 134 (40.1) | 12 (3.6) | 13 (3.9) | 2 (0.6) | 334 (3.1) |
| ZE | 1 (2.4) | 0 (0.0) | 22 (53.7) | 0 (0.0) | 1 (2.4) | 0 (0.0) | 1 (2.4) | 1 (2.4) | 4 (9.8) | 8 (19.5) | 3 (7.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 41 (0.4) |
| ZF | 0 (0.0) | 0 (0.0) | 1 (7.1) | 1 (7.1) | 0 (0.0) | 3 (21.4) | 0 (0.0) | 0 (0.0) | 1 (7.1) | 0 (0.0) | 8 (57.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 14 (0.1) |
| Total | 127 (1.2) | 120 (1.1) | 1622 (15.1) | 414 (3.9) | 460 (4.3) | 846 (7.9) | 35 (0.3) | 53 (0.5) | 1619 (15.1) | 194 (1.8) | 4367 (40.6) | 357 (3.3) | 507 (4.7) | 26 (0.2) | 10747 (100.0) |
| 2014 | | | | | | | | | | | | | | | |
| A | 3 (0.8) | 4 (1.1) | 13 (3.4) | 11 (2.9) | 13 (3.4) | 23 (6.1) | 0 (0.0) | 1 (0.3) | 70 (18.5) | 17 (4.5) | 174 (45.9) | 20 (5.3) | 30 (7.9) | 0 (0.0) | 379 (3.6) |
| B | 0 (0.0) | 0 (0.0) | 1 (0.4) | 12 (4.9) | 0 (0.0) | 19 (7.7) | 0 (0.0) | 1 (0.4) | 5 (2.0) | 0 (0.0) | 208 (84.2) | 0 (0.0) | 1 (0.4) | 0 (0.0) | 247 (2.3) |
| C | 2 (0.9) | 1 (0.5) | 15 (6.9) | 4 (1.8) | 6 (2.8) | 16 (7.4) | 0 (0.0) | 0 (0.0) | 44 (20.3) | 3 (1.4) | 106 (48.8) | 10 (4.6) | 10 (4.6) | 0 (0.0) | 217 (2.0) |
| D | 10 (2.1) | 3 (0.6) | 29 (6.2) | 27 (5.8) | 13 (2.8) | 49 (10.5) | 0 (0.0) | 6 (1.3) | 75 (16.1) | 9 (1.9) | 211 (45.1) | 9 (1.9) | 27 (5.8) | 0 (0.0) | 468 (4.4) |
| E1 | 5 (0.9) | 17 (3.2) | 25 (4.7) | 34 (6.4) | 56 (10.5) | 20 (3.7) | 1 (0.2) | 1 (0.2) | 97 (18.2) | 19 (3.6) | 219 (41.0) | 16 (3.0) | 24 (4.5) | 0 (0.0) | 534 (5.0) |
| E2 | 0 (0.0) | 2 (1.1) | 120 (66.7) | 1 (0.6) | 2 (1.1) | 2 (1.1) | 0 (0.0) | 1 (0.6) | 3 (1.7) | 1 (0.6) | 46 (25.6) | 0 (0.0) | 2 (1.1) | 0 (0.0) | 180 (1.7) |
| F | 6 (1.0) | 0 (0.0) | 128 (21.5) | 16 (2.7) | 11 (1.8) | 56 (9.4) | 0 (0.0) | 4 (0.7) | 62 (10.4) | 0 (0.0) | 284 (47.7) | 3 (0.5) | 21 (3.5) | 5 (0.8) | 596 (5.6) |
| G | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (8.3) | 1 (8.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 6 (50.0) | 0 (0.0) | 0 (0.0) | 2 (16.7) | 2 (16.7) | 0 (0.0) | 12 (0.1) |
| H | 8 (2.5) | 1 (0.3) | 7 (2.2) | 14 (4.4) | 23 (7.2) | 20 (6.3) | 0 (0.0) | 0 (0.0) | 61 (19.2) | 4 (1.3) | 116 (36.5) | 14 (4.4) | 33 (10.4) | 17 (5.3) | 318 (3.0) |
| I | 7 (2.1) | 3 (0.9) | 36 (10.9) | 14 (4.2) | 7 (2.1) | 29 (8.8) | 0 (0.0) | 2 (0.6) | 55 (16.7) | 0 (0.0) | 152 (46.1) | 7 (2.1) | 16 (4.8) | 2 (0.6) | 330 (3.1) |
| K1K3 | 4 (1.2) | 5 (1.5) | 18 (5.5) | 5 (1.5) | 15 (4.6) | 29 (8.9) | 2 (0.6) | 0 (0.0) | 64 (19.6) | 4 (1.2) | 143 (43.7) | 20 (6.1) | 18 (5.5) | 0 (0.0) | 327 (3.1) |
| K2 | 1 (1.0) | 2 (2.0) | 58 (59.2) | 4 (4.1) | 2 (2.0) | 6 (6.1) | 0 (0.0) | 0 (0.0) | 2 (2.0) | 0 (0.0) | 22 (22.4) | 0 (0.0) | 1 (1.0) | 0 (0.0) | 98 (0.9) |
| L | 3 (1.2) | 0 (0.0) | 16 (6.4) | 8 (3.2) | 4 (1.6) | 21 (8.4) | 1 (0.4) | 0 (0.0) | 37 (14.9) | 2 (0.8) | 143 (57.4) | 3 (1.2) | 11 (4.4) | 0 (0.0) | 249 (2.3) |
| M | 3 (1.2) | 0 (0.0) | 8 (3.2) | 8 (3.2) | 3 (1.2) | 40 (15.8) | 0 (0.0) | 1 (0.4) | 54 (21.3) | 5 (2.0) | 95 (37.5) | 12 (4.7) | 21 (8.3) | 3 (1.2) | 253 (2.4) |
| N | 1 (0.2) | 1 (0.2) | 20 (4.7) | 23 (5.5) | 16 (3.8) | 41 (9.7) | 0 (0.0) | 0 (0.0) | 80 (19.0) | 7 (1.7) | 187 (44.3) | 19 (4.5) | 27 (6.4) | 0 (0.0) | 422 (4.0) |
| O | 0 (0.0) | 0 (0.0) | 187 (77.3) | 0 (0.0) | 1 (0.4) | 3 (1.2) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 44 (18.2) | 0 (0.0) | 7 (2.9) | 0 (0.0) | 242 (2.3) |
| P | 6 (1.1) | 16 (2.9) | 120 (21.7) | 14 (2.5) | 30 (5.4) | 64 (11.6) | 1 (0.2) | 2 (0.4) | 58 (10.5) | 7 (1.3) | 200 (36.1) | 20 (3.6) | 16 (2.9) | 0 (0.0) | 554 (5.2) |
| Q | 2 (0.5) | 2 (0.5) | 15 (4.0) | 27 (7.1) | 9 (2.4) | 25 (6.6) | 0 (0.0) | 0 (0.0) | 64 (16.9) | 2 (0.5) | 216 (57.0) | 8 (2.1) | 9 (2.4) | 0 (0.0) | 379 (3.6) |
| R | 6 (1.1) | 2 (0.4) | 71 (13.3) | 18 (3.4) | 61 (11.4) | 43 (8.1) | 1 (0.2) | 1 (0.2) | 103 (19.3) | 8 (1.5) | 185 (34.6) | 11 (2.1) | 24 (4.5) | 0 (0.0) | 534 (5.0) |
| S | 0 (0.0) | 0 (0.0) | 3 (2.7) | 9 (8.2) | 0 (0.0) | 2 (1.8) | 0 (0.0) | 0 (0.0) | 14 (12.7) | 0 (0.0) | 73 (66.4) | 6 (5.5) | 3 (2.7) | 0 (0.0) | 110 (1.0) |
| T | 8 (2.5) | 0 (0.0) | 6 (1.9) | 6 (1.9) | 6 (1.9) | 44 (13.6) | 0 (0.0) | 0 (0.0) | 56 (17.3) | 16 (5.0) | 160 (49.5) | 6 (1.9) | 15 (4.6) | 0 (0.0) | 323 (3.0) |
| U | 10 (3.4) | 0 (0.0) | 20 (6.8) | 17 (5.8) | 0 (0.0) | 24 (8.1) | 0 (0.0) | 0 (0.0) | 54 (18.3) | 1 (0.3) | 153 (51.9) | 4 (1.4) | 11 (3.7) | 1 (0.3) | 295 (2.8) |
| V | 20 (2.6) | 17 (2.2) | 172 (22.0) | 28 (3.6) | 64 (8.2) | 53 (6.8) | 6 (0.8) | 21 (2.7) | 106 (13.6) | 36 (4.6) | 183 (23.4) | 30 (3.8) | 46 (5.9) | 0 (0.0) | 782 (7.3) |
| W | 4 (1.1) | 1 (0.3) | 91 (25.4) | 5 (1.4) | 5 (1.4) | 21 (5.9) | 1 (0.3) | 3 (0.8) | 65 (18.2) | 6 (1.7) | 140 (39.1) | 10 (2.8) | 6 (1.7) | 0 (0.0) | 358 (3.4) |
| X | 5 (1.5) | 5 (1.5) | 103 (30.2) | 7 (2.1) | 10 (2.9) | 30 (8.8) | 1 (0.3) | 1 (0.3) | 48 (14.1) | 2 (0.6) | 116 (34.0) | 3 (0.9) | 10 (2.9) | 0 (0.0) | 341 (3.2) |
| Y | 1 (0.5) | 6 (3.1) | 3 (1.6) | 6 (3.1) | 4 (2.1) | 19 (9.8) | 1 (0.5) | 0 (0.0) | 32 (16.6) | 3 (1.6) | 95 (49.2) | 15 (7.8) | 8 (4.1) | 0 (0.0) | 193 (1.8) |
| Z | 17 (5.0) | 0 (0.0) | 8 (2.4) | 9 (2.7) | 7 (2.1) | 22 (6.5) | 0 (0.0) | 0 (0.0) | 45 (13.3) | 1 (0.3) | 193 (57.1) | 21 (6.2) | 14 (4.1) | 1 (0.3) | 338 (3.2) |
| ZA | 3 (0.6) | 1 (0.2) | 43 (9.1) | 26 (5.5) | 13 (2.8) | 54 (11.5) | 0 (0.0) | 0 (0.0) | 64 (13.6) | 9 (1.9) | 217 (46.1) | 17 (3.6) | 23 (4.9) | 1 (0.2) | 471 (4.4) |
| ZB | 4 (1.3) | 5 (1.6) | 29 (9.3) | 23 (7.4) | 17 (5.5) | 24 (7.7) | 0 (0.0) | 1 (0.3) | 54 (17.4) | 4 (1.3) | 118 (37.9) | 22 (7.1) | 10 (3.2) | 0 (0.0) | 311 (2.9) |
| ZC | 5 (1.3) | 16 (4.1) | 119 (30.2) | 13 (3.3) | 20 (5.1) | 39 (9.9) | 0 (0.0) | 1 (0.3) | 34 (8.6) | 5 (1.3) | 115 (29.2) | 4 (1.0) | 23 (5.8) | 0 (0.0) | 394 (3.7) |
| ZD | 9 (2.8) | 19 (6.0) | 7 (2.2) | 10 (3.1) | 29 (9.1) | 14 (4.4) | 2 (0.6) | 2 (0.6) | 63 (19.8) | 2 (0.6) | 121 (38.1) | 10 (3.1) | 30 (9.4) | 0 (0.0) | 318 (3.0) |
| ZE | 1 (2.7) | 0 (0.0) | 15 (40.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (5.4) | 4 (10.8) | 6 (16.2) | 6 (16.2) | 1 (2.7) | 2 (5.4) | 0 (0.0) | 37 (0.3) |
| ZF | 1 (2.7) | 0 (0.0) | 2 (5.4) | 2 (5.4) | 4 (10.8) | 3 (8.1) | 0 (0.0) | 2 (5.4) | 4 (10.8) | 0 (0.0) | 18 (48.6) | 0 (0.0) | 1 (2.7) | 0 (0.0) | 37 (0.3) |
| Total | 155 (1.5) | 129 (1.2) | 1508 (14.2) | 402 (3.8) | 452 (4.2) | 855 (8.0) | 17 (0.2) | 53 (0.5) | 1583 (14.9) | 179 (1.7) | 4459 (41.9) | 323 (3.0) | 502 (4.7) | 30 (0.3) | 10647 (100.0) |
| 2015 | | | | | | | | | | | | | | | |
| A | 9 (2.4) | 0 (0.0) | 20 (5.3) | 8 (2.1) | 9 (2.4) | 35 (9.2) | 0 (0.0) | 4 (1.1) | 59 (15.6) | 17 (4.5) | 158 (41.7) | 18 (4.7) | 39 (10.3) | 3 (0.8) | 379 (3.5) |
| C | 7 (2.2) | 1 (0.3) | 12 (3.8) | 14 (4.4) | 13 (4.1) | 28 (8.9) | 0 (0.0) | 1 (0.3) | 40 (12. | | | | | | |

RETRIEVAL & TRANSPORT DATA

Tables 26 – 28 present retrieval data supplied for each admission event by team type and age, by diagnostic group for specialist and non-specialist team retrievals (see below) and by team type and health organisation.

Data is collected on whether or not a child was retrieved / transferred into the PICU. We have used the following definitions:

- '*Own team*' identifies that **your own transport team or the specialist paediatric intensive care (PIC) transport team, to which your unit are contracted, have collected the child from the referring hospital.**
- '*Other specialist*' PIC team identifies that **another specialist PIC transport team** transferred the child to your unit.
- '*Specialist non-PIC team*' identifies that another transport team, **not a specialist PIC transport team** (e.g. A&E, theatres or neonatal team), transported the child to your unit.
- 'Non-specialist team' identifies that a non-PIC, non-specialist team transported the child to your unit (e.g.

Exceptions for the data presented - 1) for any child transported by the Children's Acute Transfer Service (CATS) into a PICU at GOSH, Royal Brompton or St Mary's Hospital the event has been recorded as other specialist PIC team. 2) Since mid-2014 onwards units have transferred to using a new version of the admissions form where transport organisation has been collected differently, the newly collected data were classified as follows (value used in the report given in brackets): PICU (Own team) Centralised transport service (Other specialist PIC team) Transport team from neonates (Other specialist non-PIC team) Other specialist team (Other specialist non-PIC team) Other non-specialist team (Non-specialist team) Unknown (Unknown).

More detailed information on Referral and Transport data have also been collected since 2012 on additional data collection forms; these data are presented in the referral and transport section.

INDEX TO RETRIEVAL & TRANSPORT DATA

TABLE 26 RETRIEVALS BY TEAM TYPE AND AGE, 2013 - 2015

FIGURE 26 RETRIEVALS BY TEAM TYPE, 2013 - 2015

TABLE 27 NON - SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

FIGURE 27 NON - SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP, 2013 - 2015

TABLE 27(a) SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

FIGURE 27(a) SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

TABLE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2013 - 2015

FIGURE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2013 - 2015

TABLE 26 RETRIEVALS BY TEAM TYPE AND AGE, 2013 - 2015

| Retrieval Team | AGE GROUP (YEARS) | | | | | | | | | |
|-------------------------------|-------------------|--------|------|--------|------|--------|-------|--------|-------|---------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Own team | 3348 | (50.3) | 1839 | (27.6) | 819 | (12.3) | 649 | (9.8) | 6655 | (35.3) |
| Other specialist PIC team | 4787 | (58.4) | 1920 | (23.4) | 879 | (10.7) | 608 | (7.4) | 8194 | (43.5) |
| Other specialist non-PIC team | 1825 | (78.8) | 228 | (9.8) | 125 | (5.4) | 137 | (5.9) | 2315 | (12.3) |
| Non-specialist team | 576 | (40.1) | 394 | (27.4) | 259 | (18.0) | 207 | (14.4) | 1436 | (7.6) |
| Unknown | 143 | (56.1) | 53 | (20.8) | 25 | (9.8) | 34 | (13.3) | 255 | (1.4) |
| Total | 10679 | (56.6) | 4434 | (23.5) | 2107 | (11.2) | 1635 | (8.7) | 18855 | (100.0) |

Children with unknown age are excluded from this table

FIGURE 26 RETRIEVALS BY TEAM TYPE, 2013 - 2015

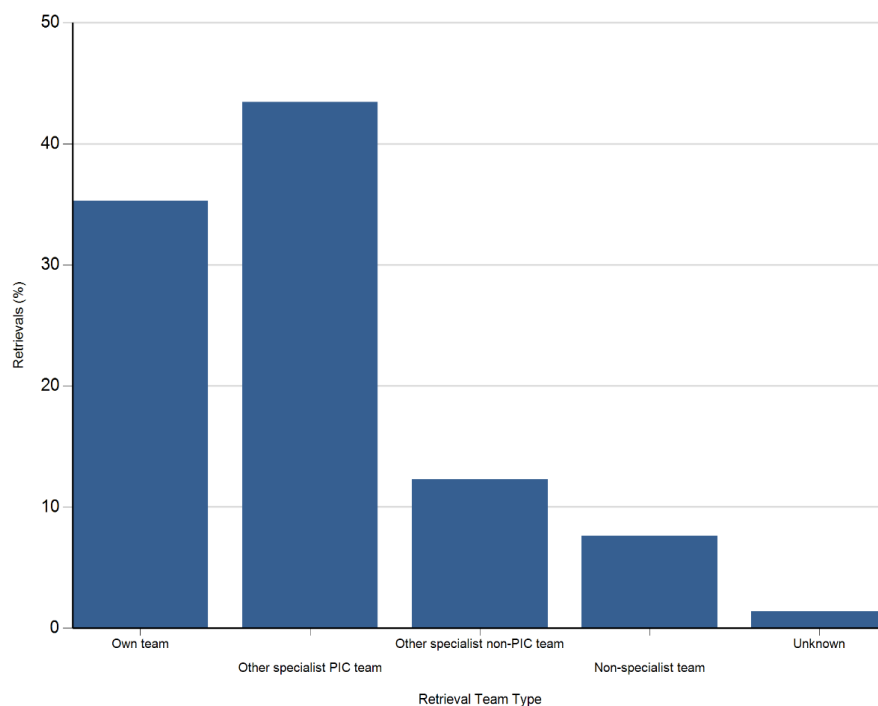


TABLE 27 NON - SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

| Diagnostic Group | AGE GROUP (YEARS) | | | | | | | | | |
|------------------------|-------------------|---------|-----|--------|------|--------|-------|--------|-------|---------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Blood / lymphatic | 4 | (14.8) | 11 | (40.7) | 8 | (29.6) | 4 | (14.8) | 27 | (1.9) |
| Body wall and cavities | 10 | (62.5) | 3 | (18.8) | 2 | (12.5) | 1 | (6.3) | 16 | (1.1) |
| Cardiovascular | 113 | (64.6) | 29 | (16.6) | 18 | (10.3) | 15 | (8.6) | 175 | (12.2) |
| Endocrine / metabolic | 20 | (42.6) | 11 | (23.4) | 11 | (23.4) | 5 | (10.6) | 47 | (3.3) |
| Gastrointestinal | 75 | (61.0) | 11 | (8.9) | 22 | (17.9) | 15 | (12.2) | 123 | (8.6) |
| Infection | 29 | (35.4) | 26 | (31.7) | 12 | (14.6) | 15 | (18.3) | 82 | (5.7) |
| Multisystem | 5 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 5 | (0.3) |
| Musculoskeletal | 4 | (36.4) | 1 | (9.1) | 2 | (18.2) | 4 | (36.4) | 11 | (0.8) |
| Neurological | 81 | (24.3) | 123 | (36.9) | 79 | (23.7) | 50 | (15.0) | 333 | (23.2) |
| Oncology | 13 | (21.0) | 19 | (30.6) | 27 | (43.5) | 3 | (4.8) | 62 | (4.3) |
| Respiratory | 181 | (51.0) | 98 | (27.6) | 41 | (11.5) | 35 | (9.9) | 355 | (24.7) |
| Trauma | 8 | (7.7) | 38 | (36.5) | 24 | (23.1) | 34 | (32.7) | 104 | (7.2) |
| Other | 33 | (35.1) | 23 | (24.5) | 13 | (13.8) | 25 | (26.6) | 94 | (6.5) |
| Unknown | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 1 | (50.0) | 2 | (0.1) |
| Total | 576 | (40.1) | 394 | (27.4) | 259 | (18.0) | 207 | (14.4) | 1436 | (100.0) |

Children with unknown age are excluded from this table

FIGURE 27 NON - SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP, 2013 - 2015

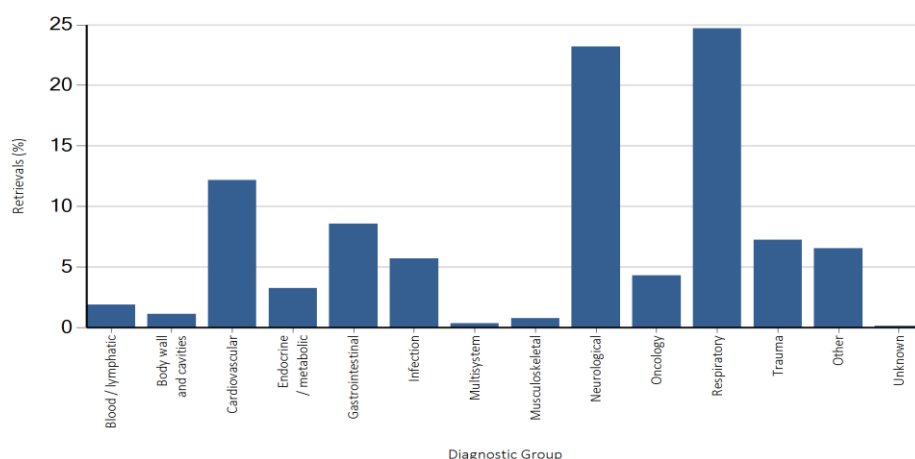


TABLE 27(a) SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP AND AGE, 2013 - 2015

| Diagnostic Group | AGE GROUP (YEARS) | | | | | | | | | |
|------------------------|-------------------|--------|------|--------|------|--------|-------|--------|-------|---------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Blood / lymphatic | 23 | (20.9) | 35 | (31.8) | 33 | (30.0) | 19 | (17.3) | 110 | (0.7) |
| Body wall and cavities | 251 | (93.7) | 10 | (3.7) | 4 | (1.5) | 3 | (1.1) | 268 | (1.8) |
| Cardiovascular | 2049 | (81.8) | 199 | (7.9) | 125 | (5.0) | 131 | (5.2) | 2504 | (16.9) |
| Endocrine / metabolic | 186 | (37.5) | 136 | (27.4) | 87 | (17.5) | 87 | (17.5) | 496 | (3.3) |
| Gastrointestinal | 418 | (74.0) | 60 | (10.6) | 47 | (8.3) | 40 | (7.1) | 565 | (3.8) |
| Infection | 678 | (51.9) | 358 | (27.4) | 151 | (11.6) | 119 | (9.1) | 1306 | (8.8) |
| Multisystem | 23 | (95.8) | 0 | (0.0) | 0 | (0.0) | 1 | (4.2) | 24 | (0.2) |
| Musculoskeletal | 20 | (45.5) | 12 | (27.3) | 7 | (15.9) | 5 | (11.4) | 44 | (0.3) |
| Neurological | 611 | (26.1) | 999 | (42.7) | 457 | (19.5) | 271 | (11.6) | 2338 | (15.7) |
| Oncology | 43 | (25.6) | 58 | (34.5) | 39 | (23.2) | 28 | (16.7) | 168 | (1.1) |
| Respiratory | 3562 | (57.6) | 1622 | (26.2) | 633 | (10.2) | 364 | (5.9) | 6181 | (41.6) |
| Trauma | 39 | (15.5) | 107 | (42.6) | 45 | (17.9) | 60 | (23.9) | 251 | (1.7) |
| Other | 221 | (39.1) | 152 | (26.9) | 69 | (12.2) | 123 | (21.8) | 565 | (3.8) |
| Unknown | 11 | (37.9) | 11 | (37.9) | 1 | (3.4) | 6 | (20.7) | 29 | (0.2) |
| Total | 8135 | (54.8) | 3759 | (25.3) | 1698 | (11.4) | 1257 | (8.5) | 14849 | (100.0) |

Children with unknown age are excluded from this table

FIGURE 27(a) SPECIALIST TEAM RETRIEVALS BY DIAGNOSTIC GROUP, 2013 - 2015

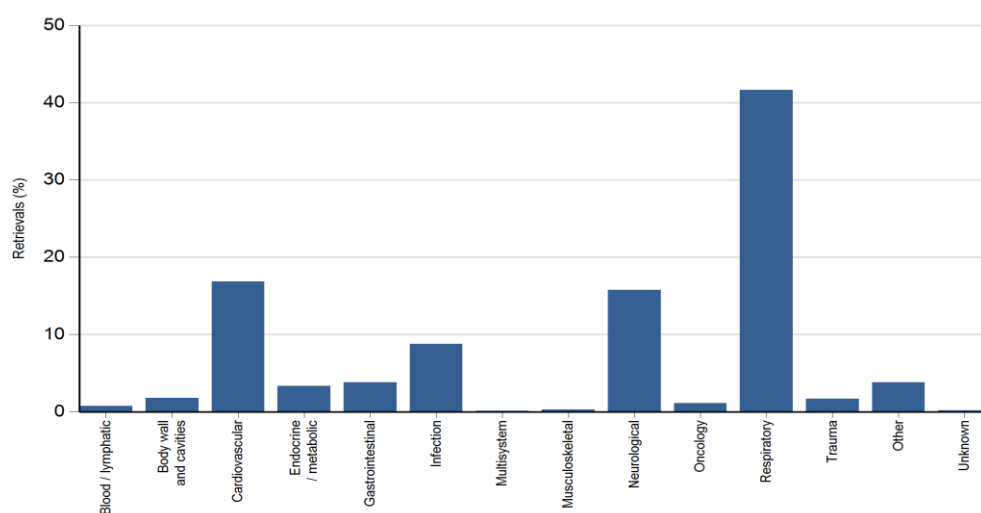
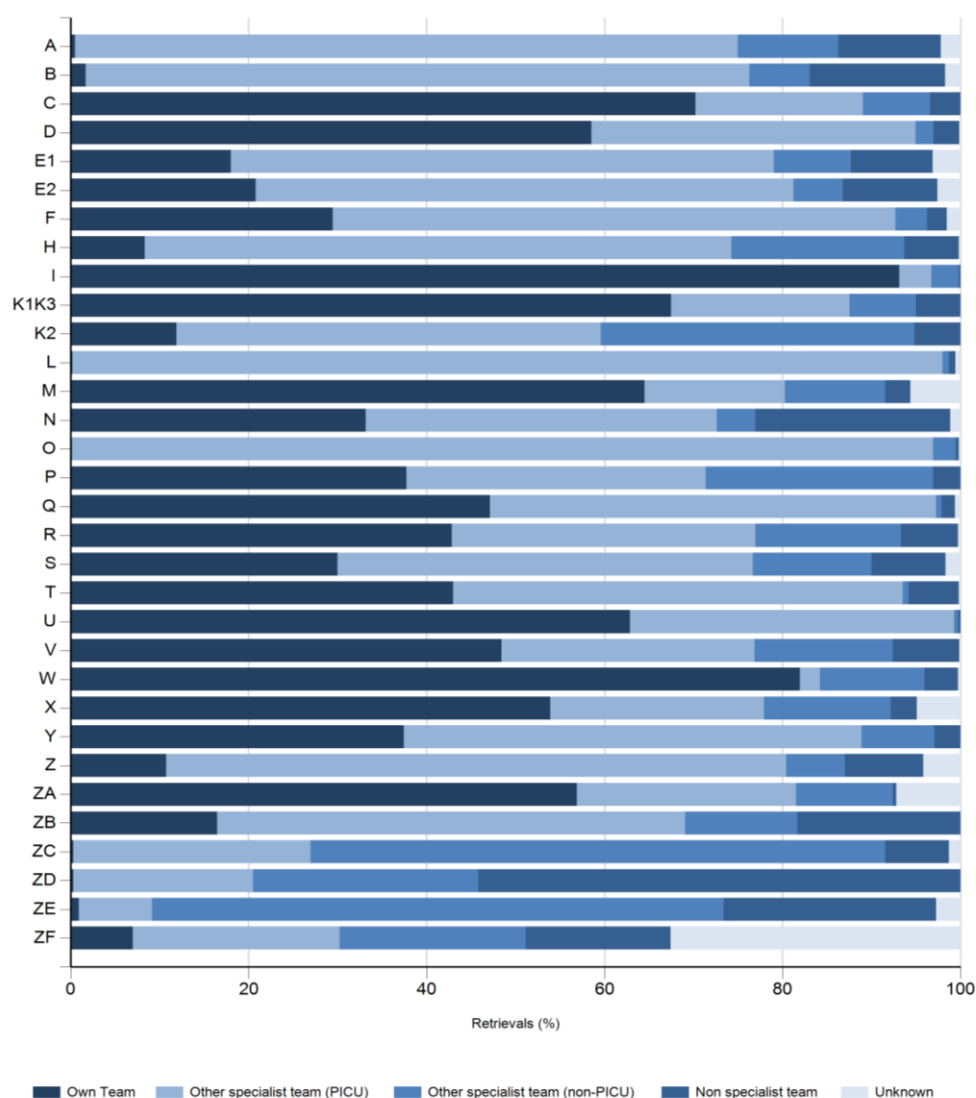


TABLE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | Own team | | Other specialist team (PICU) | | RETRIEVAL TYPE Other specialist team (non-PICU) | | Non-specialist team | | Unknown | | Total | |
|---------------------|-------------|---------------|------------------------------|---------------|--|---------------|---------------------|--------------|-----------|--------------|-------------|----------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | |
| A | 0 | (0.0) | 175 | (78.8) | 29 | (13.1) | 12 | (5.4) | 6 | (2.7) | 222 | (3.6) |
| B | 1 | (3.6) | 23 | (82.1) | 1 | (3.6) | 2 | (7.1) | 1 | (3.6) | 28 | (0.4) |
| C | 106 | (86.2) | 10 | (8.1) | 4 | (3.3) | 3 | (2.4) | 0 | (0.0) | 123 | (2.0) |
| D | 229 | (95.0) | 4 | (1.7) | 5 | (2.1) | 3 | (1.2) | 0 | (0.0) | 241 | (3.9) |
| E1 | 16 | (2.9) | 446 | (82.0) | 22 | (4.0) | 45 | (8.3) | 15 | (2.8) | 544 | (8.7) |
| E2 | 6 | (3.4) | 130 | (74.7) | 18 | (10.3) | 12 | (6.9) | 8 | (4.6) | 174 | (2.8) |
| F | 387 | (87.4) | 30 | (6.8) | 10 | (2.3) | 5 | (1.1) | 11 | (2.5) | 443 | (7.1) |
| H | 0 | (0.0) | 210 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 210 | (3.4) |
| I | 194 | (91.5) | 8 | (3.8) | 9 | (4.2) | 1 | (0.5) | 0 | (0.0) | 212 | (3.4) |
| K1K3 | 132 | (75.4) | 12 | (6.9) | 17 | (9.7) | 14 | (8.0) | 0 | (0.0) | 175 | (2.8) |
| K2 | 0 | (0.0) | 32 | (57.1) | 23 | (41.1) | 1 | (1.8) | 0 | (0.0) | 56 | (0.9) |
| L | 0 | (0.0) | 171 | (97.7) | 1 | (0.6) | 1 | (0.6) | 2 | (1.1) | 175 | (2.8) |
| M | 72 | (67.9) | 18 | (17.0) | 5 | (4.7) | 1 | (0.9) | 10 | (9.4) | 106 | (1.7) |
| N | 77 | (39.7) | 70 | (36.1) | 14 | (7.2) | 29 | (14.9) | 4 | (2.1) | 194 | (3.1) |
| O | 0 | (0.0) | 168 | (96.0) | 5 | (2.9) | 1 | (0.6) | 1 | (0.6) | 175 | (2.8) |
| P | 230 | (67.4) | 5 | (1.5) | 106 | (31.1) | 0 | (0.0) | 0 | (0.0) | 341 | (5.5) |
| Q | 144 | (92.3) | 8 | (5.1) | 2 | (1.3) | 1 | (0.6) | 1 | (0.6) | 156 | (2.5) |
| R | 287 | (70.7) | 15 | (3.7) | 81 | (20.0) | 20 | (4.9) | 3 | (0.7) | 406 | (6.5) |
| S | 6 | (23.1) | 11 | (42.3) | 5 | (19.2) | 3 | (11.5) | 1 | (3.8) | 26 | (0.4) |
| T | 154 | (84.2) | 15 | (8.2) | 2 | (1.1) | 12 | (6.6) | 0 | (0.0) | 183 | (2.9) |
| U | 185 | (80.4) | 44 | (19.1) | 1 | (0.4) | 0 | (0.0) | 0 | (0.0) | 230 | (3.7) |
| V | 214 | (71.1) | 6 | (2.0) | 61 | (20.3) | 20 | (6.6) | 0 | (0.0) | 301 | (4.8) |
| W | 192 | (75.0) | 9 | (3.5) | 46 | (18.0) | 8 | (3.1) | 1 | (0.4) | 256 | (4.1) |
| X | 157 | (62.3) | 53 | (21.0) | 27 | (10.7) | 4 | (1.6) | 11 | (4.4) | 252 | (4.0) |
| Y | 89 | (83.2) | 5 | (4.7) | 8 | (7.5) | 5 | (4.7) | 0 | (0.0) | 107 | (1.7) |
| Z | 27 | (26.7) | 51 | (50.5) | 10 | (9.9) | 12 | (11.9) | 1 | (1.0) | 101 | (1.6) |
| ZA | 82 | (59.4) | 28 | (20.3) | 13 | (9.4) | 0 | (0.0) | 15 | (10.9) | 138 | (2.2) |
| ZB | 40 | (29.0) | 34 | (24.6) | 1 | (0.7) | 63 | (45.7) | 0 | (0.0) | 138 | (2.2) |
| ZC | 0 | (0.0) | 11 | (4.6) | 204 | (85.4) | 21 | (8.8) | 3 | (1.3) | 239 | (3.8) |
| ZD | 0 | (0.0) | 0 | (0.0) | 76 | (33.9) | 148 | (66.1) | 0 | (0.0) | 224 | (3.6) |
| ZE | 1 | (1.6) | 7 | (11.1) | 43 | (68.3) | 11 | (17.5) | 1 | (1.6) | 63 | (1.0) |
| ZF | 0 | (0.0) | 1 | (14.3) | 1 | (14.3) | 4 | (57.1) | 1 | (14.3) | 7 | (0.1) |
| Total | 3028 | (48.5) | 1810 | (29.0) | 850 | (13.6) | 462 | (7.4) | 96 | (1.5) | 6246 | (100.0) |
| 2014 | | | | | | | | | | | | |
| A | 1 | (0.5) | 137 | (68.8) | 32 | (16.1) | 28 | (14.1) | 1 | (0.5) | 199 | (3.2) |
| B | 0 | (0.0) | 21 | (67.7) | 3 | (9.7) | 7 | (22.6) | 0 | (0.0) | 31 | (0.5) |
| C | 107 | (80.5) | 12 | (9.0) | 11 | (8.3) | 3 | (2.3) | 0 | (0.0) | 133 | (2.1) |
| D | 179 | (77.5) | 38 | (16.5) | 3 | (1.3) | 10 | (4.3) | 1 | (0.4) | 231 | (3.7) |
| E1 | 151 | (26.7) | 276 | (48.8) | 76 | (13.5) | 38 | (6.7) | 24 | (4.2) | 565 | (9.1) |
| E2 | 74 | (40.7) | 75 | (41.2) | 9 | (4.9) | 20 | (11.0) | 4 | (2.2) | 182 | (2.9) |
| F | 2 | (0.5) | 405 | (91.4) | 21 | (4.7) | 9 | (2.0) | 6 | (1.4) | 443 | (7.1) |
| H | 8 | (5.1) | 98 | (62.4) | 50 | (31.8) | 1 | (0.6) | 0 | (0.0) | 157 | (2.5) |
| I | 192 | (95.0) | 5 | (2.5) | 5 | (2.5) | 0 | (0.0) | 0 | (0.0) | 202 | (3.2) |
| K1K3 | 154 | (82.4) | 10 | (5.3) | 12 | (6.4) | 11 | (5.9) | 0 | (0.0) | 187 | (3.0) |
| K2 | 1 | (1.4) | 43 | (58.9) | 24 | (32.9) | 5 | (6.8) | 0 | (0.0) | 73 | (1.2) |
| L | 1 | (0.5) | 187 | (98.4) | 1 | (0.5) | 1 | (0.5) | 0 | (0.0) | 190 | (3.0) |
| M | 68 | (70.1) | 12 | (12.4) | 9 | (9.3) | 0 | (0.0) | 8 | (8.2) | 97 | (1.6) |
| N | 120 | (56.6) | 32 | (15.1) | 8 | (3.8) | 49 | (23.1) | 3 | (1.4) | 212 | (3.4) |
| O | 1 | (0.5) | 207 | (95.4) | 8 | (3.7) | 1 | (0.5) | 0 | (0.0) | 217 | (3.5) |
| P | 132 | (40.6) | 85 | (26.2) | 95 | (29.2) | 13 | (4.0) | 0 | (0.0) | 325 | (5.2) |
| Q | 77 | (52.0) | 67 | (45.3) | 0 | (0.0) | 4 | (2.7) | 0 | (0.0) | 148 | (2.4) |
| R | 216 | (56.0) | 81 | (21.0) | 67 | (17.4) | 22 | (5.7) | 0 | (0.0) | 386 | (6.2) |
| S | 2 | (13.3) | 10 | (66.7) | 1 | (6.7) | 2 | (13.3) | 0 | (0.0) | 15 | (0.2) |
| T | 112 | (56.9) | 78 | (39.6) | 0 | (0.0) | 7 | (3.6) | 0 | (0.0) | 197 | (3.2) |
| U | 233 | (96.7) | 7 | (2.9) | 1 | (0.4) | 0 | (0.0) | 0 | (0.0) | 241 | (3.9) |
| V | 212 | (67.5) | 25 | (8.0) | 50 | (15.9) | 26 | (8.3) | 1 | (0.3) | 314 | (5.0) |
| W | 176 | (88.9) | 3 | (1.5) | 11 | (5.6) | 7 | (3.5) | 1 | (0.5) | 198 | (3.2) |
| X | 125 | (56.3) | 41 | (18.5) | 35 | (15.8) | 12 | (5.4) | 9 | (4.1) | 222 | (3.6) |
| Y | 39 | (38.2) | 42 | (41.2) | 19 | (18.6) | 2 | (2.0) | 0 | (0.0) | 102 | (1.6) |
| Z | 9 | (6.7) | 86 | (63.7) | 11 | (8.1) | 15 | (11.1) | 14 | (10.4) | 135 | (2.2) |
| ZA | 102 | (57.6) | 56 | (31.6) | 13 | (7.3) | 1 | (0.6) | 5 | (2.8) | 177 | (2.8) |
| ZB | 49 | (29.3) | 72 | (43.1) | 25 | (15.0) | 21 | (12.6) | 0 | (0.0) | 167 | (2.7) |
| ZC | 2 | (0.9) | 11 | (4.9) | 203 | (90.6) | 5 | (2.2) | 3 | (1.3) | 224 | (3.6) |
| ZD | 2 | (0.9) | 6 | (2.7) | 91 | (40.8) | 124 | (55.6) | 0 | (0.0) | 223 | (3.6) |
| ZE | 0 | (0.0) | 2 | (9.1) | 9 | (40.9) | 9 | (40.9) | 2 | (9.1) | 22 | (0.4) |
| ZF | 2 | (9.5) | 9 | (42.9) | 4 | (19.0) | 2 | (9.5) | 4 | (19.0) | 21 | (0.3) |
| Total | 2549 | (40.9) | 2239 | (35.9) | 907 | (14.5) | 455 | (7.3) | 86 | (1.4) | 6236 | (100.0) |
| 2015 | | | | | | | | | | | | |
| A | 2 | (1.2) | 129 | (75.4) | 6 | (3.5) | 28 | (16.4) | 6 | (3.5) | 171 | (2.7) |
| C | 75 | (48.7) | 55 | (35.7) | 16 | (10.4) | 8 | (5.2) | 0 | (0.0) | 154 | (2.4) |
| D | 0 | (0.0) | 212 | (94.2) | 6 | (2.7) | 7 | (3.1) | 0 | (0.0) | 225 | (3.5) |
| E1 | 134 | (23.8) | 299 | (53.0) | 47 | (8.3) | 71 | (12.6) | 13 | (2.3) | 564 | (8.8) |
| E2 | 32 | (17.6) | 120 | (65.9) | 3 | (1.6) | 25 | (13.7) | 2 | (1.1) | 182 | (2.9) |
| F | 3 | (0.7) | 407 | (91.5) | 16 | (3.6) | 16 | (3.6) | 3 | (0.7) | 445 | (7.0) |
| H | 37 | (21.4) | 48 | (27.7) | 55 | (31.8) | 32 | (18.5) | 1 | (0.6) | 173 | (2.7) |

| | | | | | | | | | | | | |
|--------------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|--------------|------------|--------------|--------------|----------------|
| I | 157 | (92.9) | 8 | (4.7) | 4 | (2.4) | 0 | (0.0) | 0 | (0.0) | 169 | (2.7) |
| K1K3 | 94 | (46.8) | 91 | (45.3) | 13 | (6.5) | 3 | (1.5) | 0 | (0.0) | 201 | (3.2) |
| K2 | 22 | (34.4) | 17 | (26.6) | 21 | (32.8) | 4 | (6.3) | 0 | (0.0) | 64 | (1.0) |
| L | 0 | (0.0) | 182 | (97.3) | 2 | (1.1) | 2 | (1.1) | 1 | (0.5) | 187 | (2.9) |
| M | 89 | (58.6) | 26 | (17.1) | 26 | (17.1) | 9 | (5.9) | 2 | (1.3) | 152 | (2.4) |
| N | 9 | (4.2) | 143 | (66.5) | 5 | (2.3) | 58 | (27.0) | 0 | (0.0) | 215 | (3.4) |
| O | 0 | (0.0) | 196 | (99.0) | 2 | (1.0) | 0 | (0.0) | 0 | (0.0) | 198 | (3.1) |
| P | 8 | (2.5) | 240 | (76.2) | 50 | (15.9) | 17 | (5.4) | 0 | (0.0) | 315 | (4.9) |
| Q | 2 | (1.2) | 162 | (95.9) | 1 | (0.6) | 2 | (1.2) | 2 | (1.2) | 169 | (2.7) |
| R | 3 | (0.8) | 307 | (78.9) | 45 | (11.6) | 34 | (8.7) | 0 | (0.0) | 389 | (6.1) |
| S | 10 | (52.6) | 7 | (36.8) | 2 | (10.5) | 0 | (0.0) | 0 | (0.0) | 19 | (0.3) |
| T | 0 | (0.0) | 220 | (92.1) | 2 | (0.8) | 16 | (6.7) | 1 | (0.4) | 239 | (3.7) |
| U | 12 | (5.6) | 198 | (93.0) | 1 | (0.5) | 2 | (0.9) | 0 | (0.0) | 213 | (3.3) |
| V | 1 | (0.4) | 220 | (82.4) | 26 | (9.7) | 20 | (7.5) | 0 | (0.0) | 267 | (4.2) |
| W | 204 | (83.6) | 4 | (1.6) | 25 | (10.2) | 11 | (4.5) | 0 | (0.0) | 244 | (3.8) |
| X | 82 | (40.8) | 68 | (33.8) | 34 | (16.9) | 4 | (2.0) | 13 | (6.5) | 201 | (3.2) |
| Y | 0 | (0.0) | 129 | (97.0) | 1 | (0.8) | 3 | (2.3) | 0 | (0.0) | 133 | (2.1) |
| Z | 8 | (4.6) | 148 | (85.5) | 6 | (3.5) | 9 | (5.2) | 2 | (1.2) | 173 | (2.7) |
| ZA | 93 | (54.1) | 36 | (20.9) | 27 | (15.7) | 1 | (0.6) | 15 | (8.7) | 172 | (2.7) |
| ZB | 0 | (0.0) | 178 | (75.7) | 42 | (17.9) | 15 | (6.4) | 0 | (0.0) | 235 | (3.7) |
| ZC | 0 | (0.0) | 167 | (67.9) | 51 | (20.7) | 25 | (10.2) | 3 | (1.2) | 246 | (3.9) |
| ZD | 0 | (0.0) | 129 | (58.4) | 2 | (0.9) | 90 | (40.7) | 0 | (0.0) | 221 | (3.5) |
| ZE | 0 | (0.0) | 0 | (0.0) | 18 | (75.0) | 6 | (25.0) | 0 | (0.0) | 24 | (0.4) |
| ZF | 1 | (6.7) | 0 | (0.0) | 4 | (26.7) | 1 | (6.7) | 9 | (60.0) | 15 | (0.2) |
| Total | 1078 | (16.9) | 4146 | (65.0) | 559 | (8.8) | 519 | (8.1) | 73 | (1.1) | 6375 | (100.0) |
| Grand Total | 6655 | (35.3) | 8195 | (43.5) | 2316 | (12.3) | 1436 | (7.6) | 255 | (1.4) | 18857 | (100.0) |

FIGURE 28 RETRIEVALS BY RETRIEVAL TYPE BY HEALTH ORGANISATION, 2013 - 2015



INTERVENTION DATA

Tables 29 – 31 present summary data relating to interventions carried out on PICU. Most of the interventions described are available in all PICUs, although a few specialist interventions (such as extra corporeal membrane oxygenation (ECMO) or left ventricular assist device to support cardiac function (LVAD)) are only available in a PICU where invasive cardiac procedures are routinely performed. Note that Table 30 contains aggregated data for 2013 - 2015.

In mid 2014, high flow nasal cannula therapy was added to the daily interventions section of the admission form, recording maximum daily flow in l/min. By the 1st January 2015 all of the units had started collecting the new dataset. Table 31a presents high flow nasal cannula therapy by organisation for 2015 only.

Definition: Non-invasive ventilatory support is defined as any method of ventilation NOT given via an endotracheal tube, laryngeal mask or tracheostomy. Non-invasive ventilation would include nasal prong or nasal / facial mask CPAP, nasal or facial BiPAP or negative pressure ventilation. It does NOT include high flow nasal cannula therapy.

Length of ventilation was calculated in whole days. Any ventilation during the period 00:00 to 23:59 was counted as one complete day of ventilation (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.

In Figures 31a – 31b maps, show the percentage of children receiving invasive ventilation by Nation or English Commissioning Region (NHSCR) and by Clinical Commissioning Groups (CCGs)/Health Boards (HB)/County for 2013 - 2015. The proportion of children invasively ventilated has been used as a very rough proxy for level of care.

INDEX TO INTERVENTION DATA

TABLE 29 INTERVENTIONS RECEIVED BY HEALTH ORGANISATIONS, 2013 - 2015

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

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

FIGURE 31a PERCENTAGE OF CHILDREN RECEIVING INVASIVE VENTILATION BY NATION OR ENGLISH NHSCR IN THE UNITED KINGDOM AND THE REPUBLIC OF IRELAND, 2013 - 2015

FIGURE 31b PERCENTAGE OF CHILDREN RECEIVING INVASIVE VENTILATION BY CCG/HB/COUNTY IN THE UNITED KINGDOM AND THE REPUBLIC OF IRELAND, 2013 - 2015

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

TABLE 29 INTERVENTIONS RECEIVED BY HEALTH ORGANISATIONS, 2013 - 2015

| Year / Organisation | Admissions | INTERVENTIONS | | | | | | | | | | ICP Device | | Renal Support | |
|---------------------|--------------|----------------------|--------------------------|------------------|------------------|---------------------|-----------------|------------------|------------------|-------|-------|------------|-------|---------------|-------|
| | | Invasive Ventilation | Non-Invasive Ventilation | Tracheostomy | ECMO | IV Vasoactive Drugs | LVAD | | | | | | | | |
| | | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) | n (%) |
| 2013 | | | | | | | | | | | | | | | |
| A | 656 | 295 (45.0) | 50 (7.6) | 4 (0.6) | 0 (0.0) | 74 (11.3) | 0 (0.0) | 14 (2.1) | 5 (0.8) | | | | | | |
| B | 245 | 45 (18.4) | 104 (42.4) | 1 (0.4) | 0 (0.0) | 6 (2.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | | | | | |
| C | 262 | 225 (85.9) | 40 (15.3) | 6 (2.3) | 1 (0.4) | 50 (19.1) | 0 (0.0) | 9 (3.4) | 4 (1.5) | | | | | | |
| D | 635 | 433 (68.2) | 77 (12.1) | 19 (3.0) | 0 (0.0) | 122 (19.2) | 1 (0.2) | 27 (4.3) | 24 (3.8) | | | | | | |
| E1 | 961 | 804 (83.7) | 185 (19.3) | 33 (3.4) | 5 (0.5) | 277 (28.8) | 0 (0.0) | 33 (3.4) | 39 (4.1) | | | | | | |
| E2 | 805 | 691 (85.8) | 123 (15.3) | 6 (0.7) | 33 (4.1) | 570 (70.8) | 3 (0.4) | 1 (0.1) | 37 (4.6) | | | | | | |
| F | 1208 | 1034 (85.6) | 141 (11.7) | 21 (1.7) | 3 (0.2) | 585 (48.4) | 0 (0.0) | 1 (0.1) | 48 (4.0) | | | | | | |
| G | 20 | 18 (90.0) | 1 (5.0) | 0 (0.0) | 0 (0.0) | 3 (15.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | | | | | |
| H | 644 | 310 (48.1) | 150 (23.3) | 0 (0.0) | 0 (0.0) | 77 (12.0) | 0 (0.0) | 22 (3.4) | 18 (2.8) | | | | | | |
| I | 872 | 695 (79.7) | 264 (30.3) | 31 (3.6) | 2 (0.2) | 450 (51.6) | 1 (0.1) | 16 (1.8) | 38 (4.4) | | | | | | |
| K1K3 | 535 | 329 (61.5) | 115 (21.5) | 22 (4.1) | 0 (0.0) | 69 (12.9) | 0 (0.0) | 7 (1.3) | 14 (2.6) | | | | | | |
| K2 | 326 | 290 (89.0) | 95 (29.1) | 11 (3.4) | 37 (11.3) | 256 (78.5) | 20 (6.1) | 0 (0.0) | 38 (11.7) | | | | | | |
| L | 307 | 221 (72.0) | 72 (23.5) | 2 (0.7) | 0 (0.0) | 44 (14.3) | 0 (0.0) | 1 (0.3) | 1 (0.3) | | | | | | |
| M | 342 | 243 (71.1) | 56 (16.4) | 9 (2.6) | 0 (0.0) | 59 (17.3) | 0 (0.0) | 12 (3.5) | 19 (5.6) | | | | | | |
| N | 783 | 257 (32.8) | 174 (22.2) | 8 (1.0) | 0 (0.0) | 46 (5.9) | 0 (0.0) | 25 (3.2) | 4 (0.5) | | | | | | |
| O | 645 | 507 (78.6) | 175 (27.1) | 6 (0.9) | 10 (1.6) | 424 (65.7) | 0 (0.0) | 0 (0.0) | 33 (5.1) | | | | | | |
| P | 1070 | 851 (79.5) | 325 (30.4) | 21 (2.0) | 14 (1.3) | 510 (47.7) | 0 (0.0) | 22 (2.1) | 61 (5.7) | | | | | | |
| Q | 496 | 317 (63.9) | 93 (18.8) | 10 (2.0) | 0 (0.0) | 64 (12.9) | 0 (0.0) | 25 (5.0) | 5 (1.0) | | | | | | |
| R | 956 | 749 (78.3) | 255 (26.7) | 9 (0.9) | 10 (1.0) | 366 (38.3) | 0 (0.0) | 19 (2.0) | 46 (4.8) | | | | | | |
| S | 123 | 55 (44.7) | 48 (39.0) | 2 (1.6) | 0 (0.0) | 9 (7.3) | 0 (0.0) | 4 (3.3) | 0 (0.0) | | | | | | |
| T | 530 | 272 (51.3) | 69 (13.0) | 2 (0.4) | 0 (0.0) | 48 (9.1) | 0 (0.0) | 10 (1.9) | 10 (1.9) | | | | | | |
| U | 335 | 274 (81.8) | 142 (42.4) | 3 (0.9) | 0 (0.0) | 128 (38.2) | 0 (0.0) | 1 (0.3) | 5 (1.5) | | | | | | |
| V | 1302 | 1097 (84.3) | 421 (32.3) | 2 (0.2) | 17 (1.3) | 673 (51.7) | 0 (0.0) | 33 (2.5) | 78 (6.0) | | | | | | |
| W | 662 | 529 (79.9) | 208 (31.4) | 12 (1.8) | 7 (1.1) | 389 (58.8) | 0 (0.0) | 13 (2.0) | 34 (5.1) | | | | | | |
| X | 849 | 535 (63.0) | 142 (16.7) | 7 (0.8) | 69 (8.1) | 278 (32.7) | 4 (0.5) | 0 (0.0) | 43 (5.1) | | | | | | |
| Y | 453 | 195 (43.0) | 46 (10.2) | 3 (0.7) | 0 (0.0) | 29 (6.4) | 0 (0.0) | 13 (2.9) | 4 (0.9) | | | | | | |
| Z | 361 | 146 (40.4) | 120 (33.2) | 0 (0.0) | 0 (0.0) | 38 (10.5) | 0 (0.0) | 2 (0.6) | 0 (0.0) | | | | | | |
| ZA | 1050 | 457 (43.5) | 222 (21.1) | 7 (0.7) | 19 (1.8) | 269 (25.6) | 0 (0.0) | 31 (3.0) | 23 (2.2) | | | | | | |
| ZB | 434 | 219 (50.5) | 41 (9.4) | 6 (1.4) | 1 (0.2) | 54 (12.4) | 0 (0.0) | 12 (2.8) | 5 (1.2) | | | | | | |
| ZC | 1071 | 647 (60.4) | 192 (17.9) | 11 (1.0) | 17 (1.6) | 497 (46.4) | 0 (0.0) | 0 (0.0) | 28 (2.6) | | | | | | |
| ZD | 497 | 315 (63.4) | 117 (23.5) | 2 (0.4) | 1 (0.2) | 72 (14.5) | 1 (0.2) | 7 (1.4) | 19 (3.8) | | | | | | |
| ZE | 473 | 199 (42.1) | 50 (10.6) | 5 (1.1) | 0 (0.0) | 136 (28.8) | 0 (0.0) | 1 (0.2) | 9 (1.9) | | | | | | |
| ZF | 38 | 10 (26.3) | 10 (26.3) | 2 (5.3) | 0 (0.0) | 1 (2.6) | 0 (0.0) | 0 (0.0) | 1 (2.6) | | | | | | |
| Total | 19946 | 13264 (66.5) | 4323 (21.7) | 283 (1.4) | 246 (1.2) | 6673 (33.5) | 30 (0.2) | 361 (1.8) | 693 (3.5) | | | | | | |
| 2014 | | | | | | | | | | | | | | | |
| A | 647 | 284 (43.9) | 46 (7.1) | 6 (0.9) | 0 (0.0) | 71 (11.0) | 0 (0.0) | 21 (3.2) | 7 (1.1) | | | | | | |
| B | 265 | 43 (16.2) | 102 (38.5) | 0 (0.0) | 0 (0.0) | 4 (1.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | | | | | |
| C | 297 | 211 (71.0) | 57 (19.2) | 2 (0.7) | 0 (0.0) | 41 (13.8) | 0 (0.0) | 12 (4.0) | 1 (0.3) | | | | | | |
| D | 754 | 448 (59.4) | 95 (12.6) | 28 (3.7) | 0 (0.0) | 158 (21.0) | 1 (0.1) | 19 (2.5) | 24 (3.2) | | | | | | |
| E1 | 939 | 765 (81.5) | 174 (18.5) | 17 (1.8) | 4 (0.4) | 232 (24.7) | 0 (0.0) | 38 (4.0) | 36 (3.8) | | | | | | |
| E2 | 792 | 691 (87.2) | 84 (10.6) | 2 (0.3) | 33 (4.2) | 497 (62.8) | 16 (2.0) | 0 (0.0) | 54 (6.8) | | | | | | |
| F | 1258 | 1060 (84.3) | 142 (11.3) | 11 (0.9) | 8 (0.6) | 567 (45.1) | 0 (0.0) | 0 (0.0) | 37 (2.9) | | | | | | |
| G | 12 | 10 (83.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | | | | | |
| H | 539 | 272 (50.5) | 90 (16.7) | 0 (0.0) | 1 (0.2) | 55 (10.2) | 0 (0.0) | 29 (5.4) | 16 (3.0) | | | | | | |
| I | 798 | 665 (83.3) | 43 (5.4) | 26 (3.3) | 9 (1.1) | 423 (53.0) | 0 (0.0) | 18 (2.3) | 33 (4.1) | | | | | | |
| K1K3 | 569 | 332 (58.3) | 48 (8.4) | 21 (3.7) | 0 (0.0) | 58 (10.2) | 0 (0.0) | 14 (2.5) | 8 (1.4) | | | | | | |
| K2 | 287 | 251 (87.5) | 17 (5.9) | 11 (3.8) | 42 (14.6) | 219 (76.3) | 21 (7.3) | 0 (0.0) | 54 (18.8) | | | | | | |
| L | 304 | 217 (71.4) | 57 (18.8) | 1 (0.3) | 0 (0.0) | 58 (19.1) | 0 (0.0) | 1 (0.3) | 3 (1.0) | | | | | | |
| M | 404 | 222 (55.0) | 72 (17.8) | 2 (0.5) | 1 (0.2) | 67 (16.6) | 0 (0.0) | 12 (3.0) | 24 (5.9) | | | | | | |
| N | 727 | 250 (34.4) | 31 (4.3) | 5 (0.7) | 0 (0.0) | 54 (7.4) | 0 (0.0) | 31 (4.3) | 3 (0.4) | | | | | | |
| O | 685 | 511 (74.6) | 196 (28.6) | 11 (1.6) | 14 (2.0) | 468 (68.3) | 0 (0.0) | 0 (0.0) | 35 (5.1) | | | | | | |
| P | 1013 | 744 (73.4) | 153 (15.1) | 26 (2.6) | 16 (1.6) | 407 (40.2) | 1 (0.1) | 10 (1.0) | 25 (2.5) | | | | | | |
| Q | 517 | 305 (59.0) | 114 (22.1) | 12 (2.3) | 0 (0.0) | 64 (12.4) | 0 (0.0) | 23 (4.4) | 7 (1.4) | | | | | | |
| R | 893 | 725 (81.2) | 73 (8.2) | 8 (0.9) | 13 (1.5) | 320 (35.8) | 0 (0.0) | 21 (2.4) | 31 (3.5) | | | | | | |
| S | 132 | 60 (45.5) | 39 (29.5) | 1 (0.8) | 0 (0.0) | 19 (14.4) | 0 (0.0) | 3 (2.3) | 0 (0.0) | | | | | | |
| T | 475 | 255 (53.7) | 88 (18.5) | 3 (0.6) | 0 (0.0) | 67 (14.1) | 0 (0.0) | 17 (3.6) | 8 (1.7) | | | | | | |
| U | 325 | 249 (76.6) | 141 (43.4) | 2 (0.6) | 0 (0.0) | 111 (34.2) | 0 (0.0) | 0 (0.0) | 8 (2.5) | | | | | | |
| V | 1345 | 1069 (79.5) | 317 (23.6) | 4 (0.3) | 17 (1.3) | 674 (50.1) | 0 (0.0) | 32 (2.4) | 62 (4.6) | | | | | | |
| W | 690 | 550 (79.7) | 128 (18.6) | 6 (0.9) | 11 (1.6) | 393 (57.0) | 0 (0.0) | 20 (2.9) | 54 (7.8) | | | | | | |
| X | 804 | 486 (60.4) | 150 (18.7) | 7 (0.9) | 56 (7.0) | 260 (32.3) | 1 (0.1) | 0 (0.0) | 31 (3.9) | | | | | | |
| Y | 379 | 192 (50.7) | 52 (13.7) | 3 (0.8) | 0 (0.0) | 31 (8.2) | 0 (0.0) | 9 (2.4) | 1 (0.3) | | | | | | |
| Z | 432 | 163 (37.7) | 146 (33.8) | 4 (0.9) | 0 (0.0) | 39 (9.0) | 0 (0.0) | 3 (0.7) | 0 (0.0) | | | | | | |
| ZA | 1077 | 488 (45.3) | 209 (19.4) | 16 (1.5) | 26 (2.4) | 282 (26.2) | 0 (0.0) | 25 (2.3) | 34 (3.2) | | | | | | |
| ZB | 507 | 256 (50.5) | 62 (12.2) | 17 (3.4) | 0 (0.0) | 68 (13.4) | 0 (0.0) | 6 (1.2) | 10 (2.0) | | | | | | |
| ZC | 1020 | 654 (64.1) | 214 (21.0) | 4 (0.4) | 16 (1.6) | 531 (52.1) | 0 (0.0) | 0 (0.0) | 32 (3.1) | | | | | | |
| ZD | 473 | 329 (69.6) | 146 (30.9) | 3 (0.6) | 1 (0.2) | 54 (11.4) | 0 (0.0) | 28 (5.9) | 22 (4.7) | | | | | | |
| ZE | 301 | 133 (44.2) | 22 (7.3) | 2 (0.7) | 0 (0.0) | 86 (28.6) | 0 (0.0) | 5 (1.7) | 1 (0.3) | | | | | | |
| ZF | 123 | 39 (31.7) | 20 (16.3) | 1 (0.8) | 0 (0.0) | 6 (4.9) | 0 (0.0) | 4 (3.3) | 0 (0.0) | | | | | | |
| Total | 19783 | 12929 (65.4) | 3328 (16.8) | 262 (1.3) | 268 (1.4) | 6384 (32.3) | 40 (0.2) | 401 (2.0) | 661 (3.3) | | | | | | |
| 2015 | | | | | | | | | | | | | | | |
| A | 616 | 255 (41.4) | 32 (5.2) | 8 (1.3) | 0 (0.0) | 81 (13.1) | 0 (0.0) | 11 (1.8) | 8 (1.3) | | | | | | |
| C | 466 | 231 (49.6) | 79 (17.0) | 5 (1.1) | 0 (0.0) | 63 (13.5) | 0 (0.0) | 11 (2.4) | 7 (1.5) | | | | | | |
| D | 643 | 395 (61.4) | 79 (12.3) | 21 (3.3) | 0 (0.0) | 138 (21.5) | 0 (0.0) | 16 (2.5) | 13 (2.0) | | | | | | |
| E1 | 997 | 747 (74.9) | 152 (15.2) | 26 (2.6) | 2 (0.2) | 233 (23.4) | 0 (0.0) | 34 (3.4) | 48 (4.8) | | | | | | |
| E2 | 816 | 717 (87.9) | 73 (8.9) | 3 (0.4) | 30 (3.7) | 571 (70.0) | 17 (2.1) | 2 (0.2) | 46 (5.6) | | | | | | |
| F | 1190 | 978 (82.2) | 99 (8.3) | 11 (0.9) | 7 (0.6) | 495 (41.6) | 0 (0.0) | 0 (0.0) | 50 (4.2) | | | | | | |
| G | 22 | 20 (90.9) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (13.6) | 0 (0.0) | 4 (18.2) | 0 (0.0) | | | | | | |
| H | 533 | 288 (54.0) | 85 (15.9) | 0 (0.0) | 1 (0.2) | 66 (12.4) | 0 (0.0) | 24 (4.5) | 23 (4.3) | | | | | | |
| I | 793 | 687 (86.6) | 24 (3.0) | 40 (5.0) | 4 (0.5) | 467 (58.9) | 0 (0.0) | 17 (2.1) | 31 (3.9) | | | | | | |
| K1K3 | 597 | 382 (64.0) | 45 (7.5) | 38 (6.4) | 0 (0.0) | 97 (16.2) | 1 (0.2) | 17 (2.8) | 19 (3.2) | | | | | | |
| K2 | 255 | 231 (90.6) | 25 (9.8) | 8 (3.1) | 30 (11.8) | 207 (81.2) | 15 (5.9) | 0 (0.0) | 33 (12.9) | | | | | | |
| L | 323 | 226 (70.0) | 79 (24.5) | 3 (0.9) | 0 (0.0) | 47 (14.6) | 0 (0.0) | 1 (0.3) | 0 (0.0) | | | | | | |
| M | 684 | 314 (45.9) | 148 (21.6) | 2 (0.3) | 0 (0.0) | 92 (13.5) | 0 (0.0) | 25 (3.7) | 19 (2.8) | | | | | | |
| N | 826 | 285 (34.5) | 40 (4.8) | 5 (0.6) | 0 (0.0) | 61 (7.4) | 0 (0.0) | 22 (2.7) | 2 (0.2) | | | | | | |
| O | 670 | 480 (71.6) | 199 (29.7) | 1 (0.1) | 9 (1.3) | 458 (68.4) | 0 (0.0) | 1 (0.1) | 14 (2.1) | | | | | | |
| P | 966 | 676 (70.0) | 132 (13.7) | 23 (2.4) | 16 (1.7) | 414 (42.9) | 0 (0.0) | 19 (2.0) | 55 (5.7) | | | | | | |
| Q | 477 | 281 (58.9) | 101 (21.2) | 5 (1.0) | 0 (0.0) | 62 (13.0) | 1 (0.2) | 11 (2.3) | 6 (1.3) | | | | | | |
| R | 957 | 813 (85.0) | 91 (9.5) | 9 (0.9) | 7 (0.7) | 411 (42.9) | 0 (0.0) | 25 (2.6) | 37 (3.9) | | | | | | |
| S | 123 | 67 (54.5) | 38 (30.9) | 4 (3.3) | 0 (0.0) | 24 (19.5) | 0 (0.0) | 5 (4.1) | 0 (0.0) | | | | | | |

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 | 15638 | (49.0) | 8859 | (27.8) | 4281 | (13.4) | 3128 | (9.8) | 31906 | (53.5) |
| Non-invasive only | 1751 | (51.0) | 797 | (23.2) | 497 | (14.5) | 389 | (11.3) | 3434 | (5.8) |
| Both | 4740 | (64.7) | 1331 | (18.2) | 677 | (9.2) | 573 | (7.8) | 7321 | (12.3) |
| Neither | 5230 | (30.7) | 5207 | (30.6) | 3264 | (19.2) | 3316 | (19.5) | 17017 | (28.5) |
| Unknown | 4 | (30.8) | 3 | (23.1) | 4 | (30.8) | 2 | (15.4) | 13 | (0.0) |
| Total | 27363 | (45.8) | 16197 | (27.1) | 8723 | (14.6) | 7408 | (12.4) | 59691 | (100.0) |

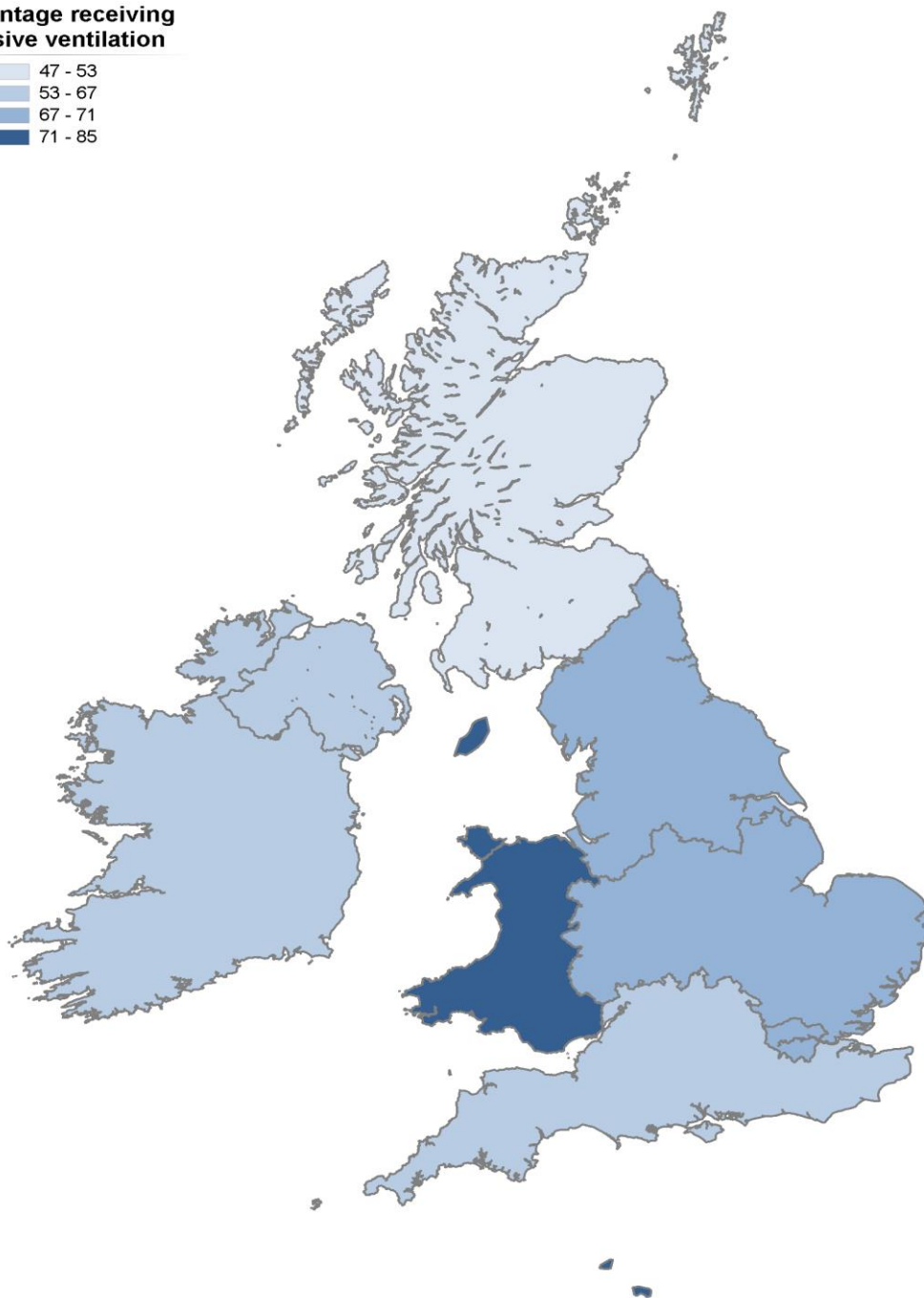
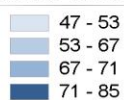
Children with unknown age are excluded from this table

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 | | | | | | | | | | | |
| A | 275 | (41.9) | 30 | (4.6) | 20 | (3.0) | 331 | (50.5) | 0 | (0.0) | 656 (3.3) |
| B | 32 | (13.1) | 91 | (37.1) | 13 | (5.3) | 109 | (44.5) | 0 | (0.0) | 245 (1.2) |
| C | 193 | (73.7) | 8 | (3.1) | 32 | (12.2) | 29 | (11.1) | 0 | (0.0) | 262 (1.3) |
| D | 389 | (61.3) | 33 | (5.2) | 44 | (6.9) | 169 | (26.6) | 0 | (0.0) | 635 (3.2) |
| E1 | 658 | (68.5) | 39 | (4.1) | 146 | (15.2) | 118 | (12.3) | 0 | (0.0) | 961 (4.8) |
| E2 | 586 | (72.8) | 18 | (2.2) | 105 | (13.0) | 96 | (11.9) | 0 | (0.0) | 805 (4.0) |
| F | 909 | (75.2) | 16 | (1.3) | 125 | (10.3) | 158 | (13.1) | 0 | (0.0) | 1208 (6.1) |
| G | 17 | (85.0) | 0 | (0.0) | 1 | (5.0) | 2 | (10.0) | 0 | (0.0) | 20 (0.1) |
| H | 227 | (35.2) | 67 | (10.4) | 83 | (12.9) | 267 | (41.5) | 0 | (0.0) | 644 (3.2) |
| I | 510 | (58.5) | 79 | (9.1) | 185 | (21.2) | 98 | (11.2) | 0 | (0.0) | 872 (4.4) |
| K1K3 | 240 | (44.9) | 26 | (4.9) | 89 | (16.6) | 180 | (33.6) | 0 | (0.0) | 535 (2.7) |
| K2 | 205 | (62.9) | 10 | (3.1) | 85 | (26.1) | 26 | (8.0) | 0 | (0.0) | 326 (1.6) |
| L | 172 | (56.0) | 23 | (7.5) | 49 | (16.0) | 63 | (20.5) | 0 | (0.0) | 307 (1.5) |
| M | 205 | (59.9) | 18 | (5.3) | 38 | (11.1) | 81 | (23.7) | 0 | (0.0) | 342 (1.7) |
| N | 169 | (21.6) | 86 | (11.0) | 88 | (11.2) | 440 | (56.2) | 0 | (0.0) | 783 (3.9) |
| O | 359 | (55.7) | 27 | (4.2) | 148 | (22.9) | 111 | (17.2) | 0 | (0.0) | 645 (3.2) |
| P | 610 | (57.0) | 84 | (7.9) | 241 | (22.5) | 134 | (12.5) | 1 | (0.1) | 1070 (5.4) |
| Q | 253 | (51.0) | 29 | (5.8) | 64 | (12.9) | 150 | (30.2) | 0 | (0.0) | 496 (2.5) |
| R | 517 | (54.1) | 23 | (2.4) | 232 | (24.3) | 184 | (19.2) | 0 | (0.0) | 956 (4.8) |
| S | 41 | (33.3) | 34 | (27.6) | 14 | (11.4) | 34 | (27.6) | 0 | (0.0) | 123 (0.6) |
| T | 227 | (42.8) | 24 | (4.5) | 45 | (8.5) | 234 | (44.2) | 0 | (0.0) | 530 (2.7) |
| U | 153 | (45.7) | 21 | (6.3) | 121 | (36.1) | 40 | (11.9) | 0 | (0.0) | 335 (1.7) |
| V | 761 | (58.4) | 85 | (6.5) | 336 | (25.8) | 120 | (9.2) | 0 | (0.0) | 1302 (6.5) |
| W | 367 | (55.4) | 46 | (6.9) | 162 | (24.5) | 87 | (13.1) | 0 | (0.0) | 662 (3.3) |
| X | 434 | (51.1) | 41 | (4.8) | 101 | (11.9) | 273 | (32.2) | 0 | (0.0) | 849 (4.3) |
| Y | 162 | (35.8) | 13 | (2.9) | 33 | (7.3) | 245 | (54.1) | 0 | (0.0) | 453 (2.3) |
| Z | 114 | (31.6) | 88 | (24.4) | 32 | (8.9) | 127 | (35.2) | 0 | (0.0) | 361 (1.8) |
| ZA | 321 | (30.6) | 86 | (8.2) | 136 | (13.0) | 506 | (48.2) | 1 | (0.1) | 1050 (5.3) |
| ZB | 196 | (45.2) | 18 | (4.1) | 23 | (5.3) | 197 | (45.4) | 0 | (0.0) | 434 (2.2) |
| ZC | 528 | (49.3) | 73 | (6.8) | 119 | (11.1) | 351 | (32.8) | 0 | (0.0) | 1071 (5.4) |
| ZD | 236 | (47.5) | 38 | (7.6) | 79 | (15.9) | 144 | (29.0) | 0 | (0.0) | 497 (2.5) |
| ZE | 160 | (33.8) | 11 | (2.3) | 39 | (8.2) | 263 | (55.6) | 0 | (0.0) | 473 (2.4) |
| ZF | 6 | (15.8) | 6 | (15.8) | 4 | (10.5) | 22 | (57.9) | 0 | (0.0) | 38 (0.2) |
| Total | 10232 | (51.3) | 1291 | (6.5) | 3032 | (15.2) | 5389 | (27.0) | 2 | (0.0) | 19946 (100.0) |
| 2014 | | | | | | | | | | | |
| A | 270 | (41.7) | 32 | (4.9) | 14 | (2.2) | 331 | (51.2) | 0 | (0.0) | 647 (3.3) |
| B | 19 | (7.2) | 78 | (29.4) | 24 | (9.1) | 144 | (54.3) | 0 | (0.0) | 265 (1.3) |
| C | 177 | (59.6) | 23 | (7.7) | 34 | (11.4) | 63 | (21.2) | 0 | (0.0) | 297 (1.5) |
| D | 404 | (53.6) | 51 | (6.8) | 44 | (5.8) | 255 | (33.8) | 0 | (0.0) | 754 (3.8) |
| E1 | 637 | (67.8) | 46 | (4.9) | 128 | (13.6) | 127 | (13.5) | 1 | (0.1) | 939 (4.7) |
| E2 | 615 | (77.7) | 8 | (1.0) | 76 | (9.6) | 93 | (11.7) | 0 | (0.0) | 792 (4.0) |
| F | 938 | (74.6) | 20 | (1.6) | 122 | (9.7) | 178 | (14.1) | 0 | (0.0) | 1258 (6.4) |
| G | 10 | (83.3) | 0 | (0.0) | 0 | (0.0) | 2 | (16.7) | 0 | (0.0) | 12 (0.1) |
| H | 223 | (41.4) | 41 | (7.6) | 49 | (9.1) | 226 | (41.9) | 0 | (0.0) | 539 (2.7) |
| I | 636 | (79.7) | 14 | (1.8) | 29 | (3.6) | 119 | (14.9) | 0 | (0.0) | 798 (4.0) |
| K1K3 | 308 | (54.1) | 24 | (4.2) | 24 | (4.2) | 213 | (37.4) | 0 | (0.0) | 569 (2.9) |
| K2 | 236 | (82.2) | 2 | (0.7) | 15 | (5.2) | 34 | (11.8) | 0 | (0.0) | 287 (1.5) |
| L | 182 | (59.9) | 22 | (7.2) | 35 | (11.5) | 65 | (21.4) | 0 | (0.0) | 304 (1.5) |
| M | 177 | (43.8) | 27 | (6.7) | 45 | (11.1) | 155 | (38.4) | 0 | (0.0) | 404 (2.0) |
| N | 241 | (33.1) | 22 | (3.0) | 9 | (1.2) | 455 | (62.6) | 0 | (0.0) | 727 (3.7) |
| O | 349 | (50.9) | 34 | (5.0) | 162 | (23.6) | 140 | (20.4) | 0 | (0.0) | 685 (3.5) |
| P | 633 | (62.5) | 42 | (4.1) | 111 | (11.0) | 223 | (22.0) | 4 | (0.4) | 1013 (5.1) |
| Q | 245 | (47.4) | 54 | (10.4) | 60 | (11.6) | 158 | (30.6) | 0 | (0.0) | 517 (2.6) |
| R | 663 | (74.2) | 11 | (1.2) | 62 | (6.9) | 157 | (17.6) | 0 | (0.0) | 893 (4.5) |
| S | 47 | (35.6) | 26 | (19.7) | 13 | (9.8) | 46 | (34.8) | 0 | (0.0) | 132 (0.7) |
| T | 188 | (39.6) | 21 | (4.4) | 67 | (14.1) | 199 | (41.9) | 0 | (0.0) | 475 (2.4) |
| U | 143 | (44.0) | 35 | (10.8) | 106 | (32.6) | 41 | (12.6) | 0 | (0.0) | 325 (1.6) |
| V | 823 | (61.2) | 71 | (5.3) | 246 | (18.3) | 205 | (15.2) | 0 | (0.0) | 1345 (6.8) |
| W | 459 | (66.5) | 37 | (5.4) | 91 | (13.2) | 103 | (14.9) | 0 | (0.0) | 690 (3.5) |
| X | 378 | (47.0) | 42 | (5.2) | 108 | (13.4) | 276 | (34.3) | 0 | (0.0) | 804 (4.1) |
| Y | 155 | (40.9) | 15 | (4.0) | 37 | (9.8) | 172 | (45.4) | 0 | (0.0) | 379 (1.9) |
| Z | 119 | (27.5) | 102 | (23.6) | 44 | (10.2) | 167 | (38.7) | 0 | (0.0) | 432 (2.2) |
| ZA | 360 | (33.4) | 81 | (7.5) | 128 | (11.9) | 508 | (47.2) | 0 | (0.0) | 1077 (5.4) |
| ZB | 217 | (42.8) | 23 | (4.5) | 39 | (7.7) | 228 | (45.0) | 0 | (0.0) | 507 (2.6) |
| ZC | 511 | (50.1) | 71 | (7.0) | 143 | (14.0) | 295 | (28.9) | 0 | (0.0) | 1020 (5.2) |
| ZD | 232 | (49.0) | 49 | (10.4) | 97 | (20.5) | 95 | (20.1) | 0 | (0.0) | 473 (2.4) |
| ZE | 112 | (37.2) | 1 | (0.3) | 21 | (7.0) | 167 | (55.5) | 0 | (0.0) | 301 (1.5) |
| ZF | 32 | (26.0) | 13 | (10.6) | 7 | (5.7) | 71 | (57.7) | 0 | (0.0) | 123 (0.6) |
| Total | 10739 | (54.3) | 1138 | (5.8) | 2190 | (11.1) | 5711 | (28.9) | 5 | (0.0) | 19783 (100.0) |
| 2015 | | | | | | | | | | | |
| A | 250 | (40.6) | 27 | (4.4) | 5 | (0.8) | 334 | (54.2) | 0 | (0.0) | 616 (3.1) |
| C | 192 | (41.2) | 40 | (8.6) | 39 | (8.4) | 195 | (41.8) | 0 | (0.0) | 466 (2.3) |
| D | 356 | (55.4) | 40 | (6.2) | 39 | (6.1) | 208 | (32.3) | 0 | (0.0) | 643 (3.2) |
| E1 | 631 | (63.3) | 36 | (3.6) | 116 | (11.6) | 213 | (21.4) | 1 | (0.1) | 997 (5.0) |
| E2 | 649 | (79.5) | 5 | (0.6) | 68 | (8.3) | 94 | (11.5) | 0 | (0.0) | 816 (4.1) |
| F | 894 | (75.1) | 15 | (1.3) | 84 | (7.1) | 197 | (16.6) | 0 | (0.0) | 1190 (6.0) |
| G | 20 | (90.9) | 0 | (0.0) | 0 | (0.0) | 2 | (9.1) | 0 | (0.0) | 22 (0.1) |
| H | 251 | (47.1) | 48 | (9.0) | 37 | (6.9) | 197 | (37.0) | 0 | (0.0) | 533 (2.7) |
| I | 675 | (85.1) | 12 | (1.5) | 12 | (1.5) | 94 | (11.9) | 0 | (0.0) | 793 (4.0) |
| K1K3 | 358 | (60.0) | 21 | (3.5) | 24 | (4.0) | 194 | (32.5) | 0 | (0.0) | 597 (3.0) |
| K2 | 208 | (81.6) | 2 | (0.8) | 23 | (9.0) | 22 | (8.6) | 0 | (0.0) | 255 (1.3) |
| L | 173 | (53.6) | 26 | (8.0) | 53 | (16.4) | 71 | (22.0) | 0 | (0.0) | 323 (1.6) |
| M | 228 | (33.3) | 62 | (9.1) | 86 | (12.6) | 308 | (45.0) | 0 | (0.0) | 684 (3.4) |
| N | 258 | (31.2) | 13 | (1.6) | 27 | (3.3) | 528 | (63.9) | 0 | (0.0) | 826 (4.1) |
| O | 325 | (48.5) | 44 | (6.6) | 155 | (23.1) | 146 | (21.8) | 0 | (0.0) | 670 (3.4) |
| P | 588 | (60.9) | 44 | (4.6) | 88 | (9.1) | 246 | (25.5) | 0 | (0.0) | 966 (4.8) |
| Q | 229 | (48.0) | 49 | (10.3) | 52 | (10.9) | 146 | (30.6) | 1 | (0.2) | 477 (2.4) |
| R | 731 | (76.4) | 9 | (0.9) | 82 | (8.6) | 135 | (14.1) | 0 | (0.0) | 957 (4.8) |
| S | 49 | (39.8) | 20 | (16.3) | 18 | (14.6) | 36 | (29.3) | 0 | (0.0) | 123 (0.6) |
| T | 247 | (38.7) | 23 | (3.6) | 48 | (7.5) | 321 | (50.2) | 0 | (0.0) | 639 (3.2) |
| U | 155 | (48.9) | 15 | (4.7) | 98 | (30.9) | 49 | (15.5) | 0 | (0.0) | 317 (1.6) |
| V | 764 | (57.0) | 94 | (7.0) | 317 | (23.7) | 165 | (12.3) | 0 | (0.0) | 1340 (6.7) |
| W | 493 | (64.8) | 42 | (5.5) | 79 | (10.4) | 147 | (19.3) | 0 | (0.0) | 761 (3.8) |
| X | 423 | (47.1) | 59 | (6.6) | 112 | (12.5) | 304 | (33.9) | 0 | (0.0) | 898 (4.5) |
| Y | 171 | (44.9) | 16 | (4.2) | 29 | (7.6) | 165 | (43.3) | 0 | (0.0) | 381 (1.9) |
| Z | 149 | (33.8) | 90 | (20.4) | 48 | (10.9) | 154 | (34.9) | 0 | (0.0) | 441 (2.2) |
| ZA | 387 | (41.1) | 24 | (2.6) | 83 | (8.8) | 447 | (47.5) | 0 | (0.0) | 941 (4.7) |
| ZB | 294 | (46.7) | 23 | (3.7) | 45 | (7.1) | 264 | (41.9) | 4 | (0.6) | 630 (3.2) |
| ZC | 460 | (48.8) | 69 | (7.3) | 167 | (17.7) | 246 | (26.1) | 0 | (0.0) | 942 (4.7) |
| ZD | 257 | (56.4) | 34 | (7.5) | 52 | (11.4) | 113 | (24.8) | 0 | (0.0) | 456 (2.3) |
| ZE | 60 | (30.2) | 1 | (0.5) | 8 | (4.0) | 130 | (65.3) | 0 | (0.0) | 199 (1.0) |
| ZF | 12 | (17.6) | 3 | (4.4) | 5 | (7.4) | 48 | (70.6) | 0 | (0.0) | 68 (0.3) |
| Total | 10937 | (54.8) | 1006 | (5.0) | 2099 | (10.5) | 5919 | (29.6) | 6 | (0.0) | 19967 (100.0) |
| Grand Total | 31908 | (53.5) | 3435 | (5.8) | 7321 | (12.3) | 17019 | (28.5) | 13 | (0.0) | 59696 (100.0) |

FIGURE 31a PERCENTAGE OF CHILDREN RECEIVING INVASIVE VENTILATION BY NATION OR ENGLISH NHSCR IN THE UNITED KINGDOM AND THE REPUBLIC OF IRELAND, 2013 - 2015

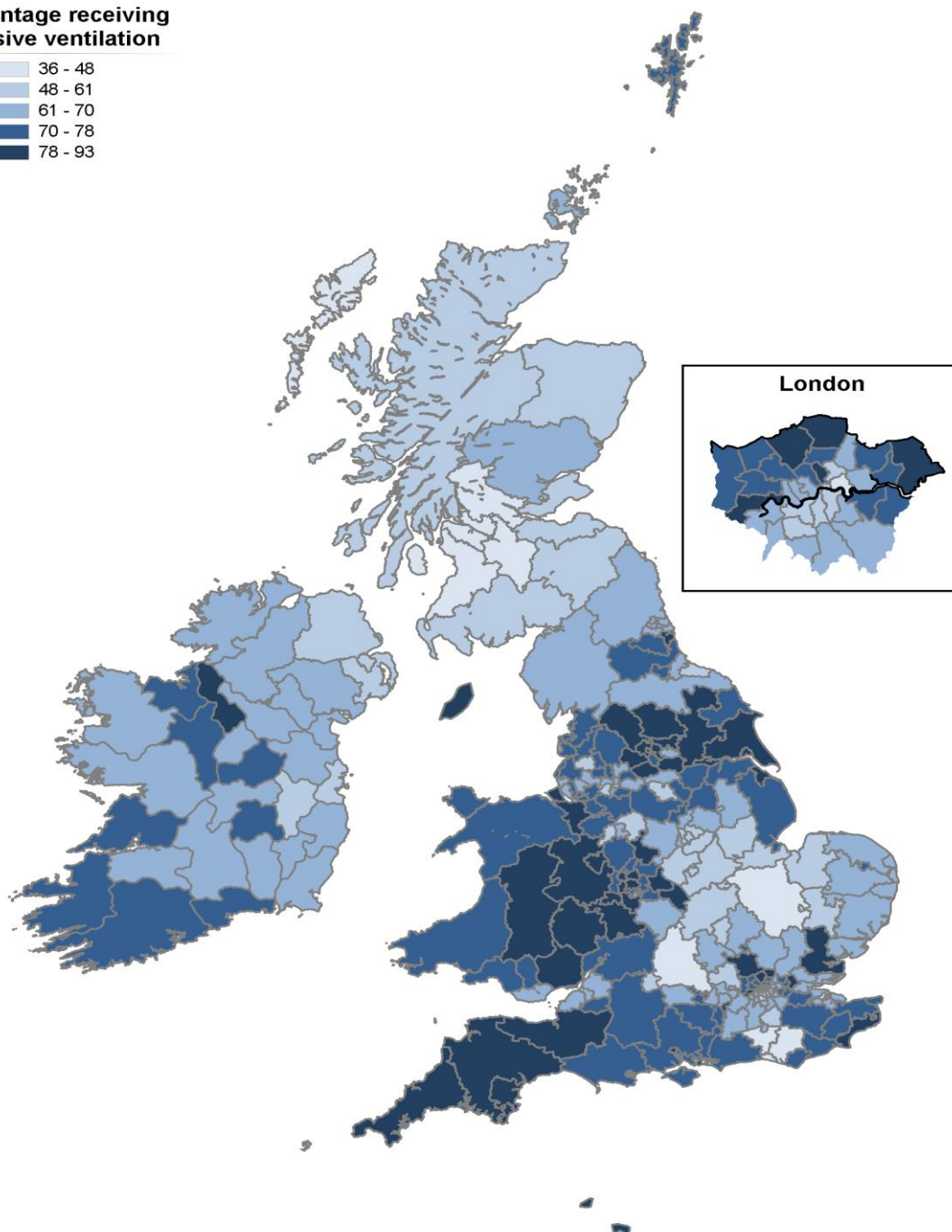
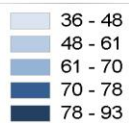
**Percentage receiving
invasive ventilation**



Contains National Statistics data © Crown copyright and database right 2016 Contains Ordnance Survey data © Crown copyright and database right 2015

FIGURE 31b PERCENTAGE OF CHILDREN RECEIVING INVASIVE VENTILATION BY CCG/HB/COUNTY IN THE UNITED KINGDOM AND THE REPUBLIC OF IRELAND, 2013 - 2015

**Percentage receiving
invasive ventilation**



Contains National Statistics data © Crown copyright and database right 2016 Contains Ordnance Survey data © Crown copyright and database right 2015

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 | (%) | | | | |
| A | 616 | 82 | (13.3) | 269 | 8 | 1 | 40 |
| C | 466 | 17 | (3.6) | 75 | 7 | 1 | 20 |
| D | 643 | 17 | (2.6) | 38 | 7 | 1 | 40 |
| E1 | 997 | 0 | (0.0) | 0 | 0 | 0 | 0 |
| E2 | 816 | 0 | (0.0) | 0 | 0 | 0 | 0 |
| F | 1190 | 0 | (0.0) | 0 | 0 | 0 | 0 |
| G | 22 | 0 | (0.0) | 0 | 0 | 0 | 0 |
| H | 533 | 67 | (12.6) | 250 | 10 | 1 | 25 |
| I | 793 | 187 | (23.6) | 436 | 12 | 4 | 40 |
| K1K3 | 597 | 112 | (18.8) | 373 | 6 | 2 | 15 |
| K2 | 255 | 79 | (31.0) | 468 | 8 | 3 | 35 |
| L | 323 | 9 | (2.8) | 20 | 8 | 3 | 50 |
| M | 684 | 1 | (0.1) | 4 | 20 | 10 | 20 |
| N | 826 | 234 | (28.3) | 732 | 10 | 3 | 35 |
| O | 670 | 75 | (11.2) | 228 | 15 | 2 | 63 |
| P | 966 | 178 | (18.4) | 453 | 7 | 2 | 30 |
| Q | 477 | 44 | (9.2) | 110 | 13 | 4 | 60 |
| R | 957 | 152 | (15.9) | 379 | 14 | 2 | 40 |
| S | 123 | 11 | (8.9) | 33 | 8 | 5 | 30 |
| T | 639 | 89 | (13.9) | 239 | 15 | 2 | 45 |
| U | 317 | 1 | (0.3) | 5 | 20 | 4 | 20 |
| V | 1340 | 240 | (17.9) | 665 | 15 | 5 | 40 |
| W | 761 | 188 | (24.7) | 580 | 10 | 3 | 44 |
| X | 898 | 61 | (6.8) | 190 | 6 | 1 | 20 |
| Y | 381 | 47 | (12.3) | 133 | 15 | 3 | 50 |
| Z | 441 | 37 | (8.4) | 88 | 8 | 1 | 30 |
| ZA | 941 | 245 | (26.0) | 1096 | 9 | 2 | 30 |
| ZB | 630 | 62 | (9.8) | 194 | 8 | 3 | 30 |
| ZC | 942 | 214 | (22.7) | 772 | 9 | 1 | 40 |
| ZD | 456 | 149 | (32.7) | 386 | 7 | 3 | 50 |
| ZE | 199 | 5 | (2.5) | 10 | 12.5 | 2 | 24 |
| ZF | 68 | 2 | (2.9) | 6 | 6 | 2 | 15 |
| Total | 19967 | 2605 | (13.0) | 8232 | 10 | 0 | 63 |

BED ACTIVITY AND LENGTH OF STAY

Tables 32 – 33 present data on total bed days delivered by age and sex overall and by age and health organisation. The total number of bed days delivered is calculated as the sum of children receiving intensive care in a PICU each day. Tables 34-37 cover all admissions including those above the age of 16 years. Tables 34 – 35 and their associated figures present summary data by year and month and by health organisation and year on a bed census: the number of children present in a PICU bed at 10 minutes past midnight. Tables 36 – 37 present data we describe as bed activity by month and by health organisation, where a bed is counted as occupied if a child was present on a unit for any part of a day. This inevitably results in higher figures than the bed census data as a bed may have more than one child occupying it in any one day. Tables 38 – 39 present summary data on length of stay by health organisation and age group and health organisation and diagnostic group. Table 40 groups the number of admissions by length of stay by health organisation, calculated in to categories ranging from less than one hour to over 1 week, specified to the minute. Children admitted prior to the report period, but discharged during it, are counted from 00:00 on 1 January 2013 until their discharge (or until 24:00 on 31 December 2015 if not discharged). Children admitted during the report period but discharged in 2016 (or who are still on the PICU) are counted from their admission date until 24:00 on 31 December 2015.

The number of bed days, bed census, bed activity and length of stay data are summarised by median and interquartile range (IQR). Median daily bed census figures and daily bed activity are plotted using a box and whisker graph by month and year, and by health organisation. This type of graph indicates the median by a line within the coloured box, the ends of which give the IQR. The lines ('whiskers') indicate values beyond the IQRs, although extreme outside values are not plotted.

Tables 32-37: Some children who are being cared for at home are not necessarily immediately discharged from PICU, instead a bed is kept open until discharge, this may be true for a very small amount of the bed days recorded.

INDEX TO BED ACTIVITY AND LENGTH OF STAY

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

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

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

TABLE 34 BED CENSUS BY MONTH, 2013 - 2015

FIGURE 34 BED CENSUS BY MONTH, 2013 - 2015

TABLE 35 BED CENSUS BY HEALTH ORGANISATION, 2013 - 2015

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 BY MONTH, 2013 - 2015

FIGURE 36 BED ACTIVITY BY MONTH, 2013 - 2015

TABLE 37 BED ACTIVITY BY HEALTH ORGANISATION, 2013 - 2015

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 (IN DAYS) BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

TABLE 39 LENGTH OF STAY (IN DAYS) BY PRIMARY DIAGNOSTIC GROUP BY HEALTH ORGANISATION, 2013 - 2015

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

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

| Age Years | SEX | | | | | | | |
|-----------|--------|--------|--------|--------|-----------|-------|---------|-------|
| | Male | | Female | | Ambiguous | | Unknown | |
| | n | (%) | n | (%) | n | (%) | n | (%) |
| 0 | 129771 | (58.8) | 90838 | (41.2) | 23 | (0.0) | 0 | (0.0) |
| 1 | 23296 | (56.8) | 17746 | (43.2) | 0 | (0.0) | 0 | (0.0) |
| 2 | 10825 | (52.4) | 9831 | (47.6) | 0 | (0.0) | 0 | (0.0) |
| 3 | 9085 | (57.3) | 6759 | (42.6) | 11 | (0.1) | 0 | (0.0) |
| 4 | 6707 | (52.7) | 6009 | (47.3) | 0 | (0.0) | 0 | (0.0) |
| 5 | 6309 | (60.6) | 4102 | (39.4) | 0 | (0.0) | 0 | (0.0) |
| 6 | 5576 | (58.8) | 3911 | (41.2) | 0 | (0.0) | 0 | (0.0) |
| 7 | 4280 | (54.6) | 3552 | (45.4) | 0 | (0.0) | 0 | (0.0) |
| 8 | 3634 | (54.5) | 3029 | (45.5) | 0 | (0.0) | 0 | (0.0) |
| 9 | 3872 | (58.6) | 2735 | (41.4) | 2 | (0.0) | 0 | (0.0) |
| 10 | 3747 | (59.4) | 2563 | (40.6) | 0 | (0.0) | 0 | (0.0) |
| 11 | 4445 | (59.0) | 3083 | (41.0) | 0 | (0.0) | 0 | (0.0) |
| 12 | 3047 | (46.3) | 3528 | (53.7) | 0 | (0.0) | 0 | (0.0) |
| 13 | 3571 | (45.7) | 4242 | (54.3) | 0 | (0.0) | 0 | (0.0) |
| 14 | 4322 | (45.8) | 5106 | (54.2) | 0 | (0.0) | 0 | (0.0) |
| 15 | 3971 | (50.8) | 3839 | (49.2) | 0 | (0.0) | 0 | (0.0) |
| Unknown | 6 | (42.9) | 8 | (57.1) | 0 | (0.0) | 0 | (0.0) |
| Total | 226464 | (57.0) | 170881 | (43.0) | 36 | (0.0) | 0 | (0.0) |

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

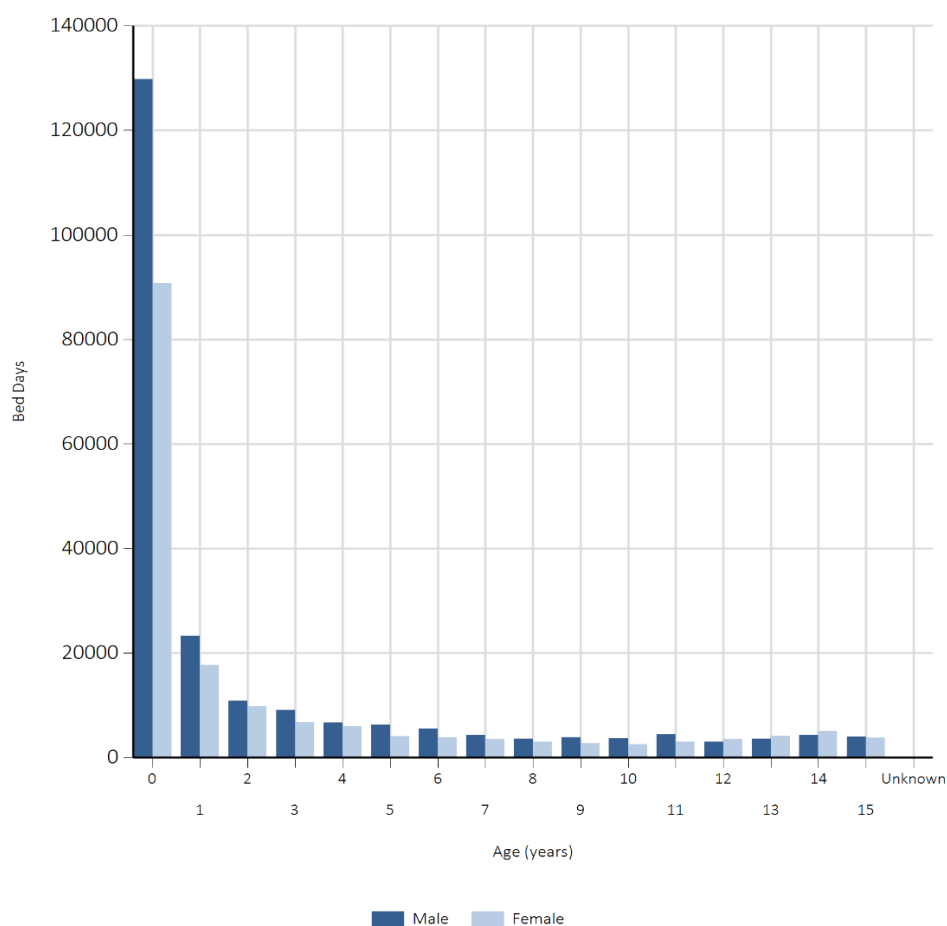


TABLE 33 BED DAYS BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | AGE GROUP (YEARS) | | | | | | | |
|------------------------|----------------------|---------------------|---------------------|---------------------|-----------------------|--|--|--|
| | <1 n (%) | 1-4 n (%) | 5-10 n (%) | 11-15 n (%) | Total n (%) | | | |
| 2013 | | | | | | | | |
| A | 1405 (43.9) | 890 (27.8) | 465 (14.5) | 444 (13.9) | 3204 (2.5) | | | |
| B | 540 (35.6) | 658 (43.4) | 225 (14.9) | 92 (6.1) | 1515 (1.2) | | | |
| C | 620 (45.5) | 392 (28.8) | 165 (12.1) | 186 (13.6) | 1363 (1.0) | | | |
| D | 1792 (39.0) | 1346 (29.3) | 792 (17.2) | 662 (14.4) | 4592 (3.5) | | | |
| E1 | 3771 (56.9) | 1425 (21.5) | 659 (9.9) | 778 (11.7) | 6633 (5.1) | | | |
| E2 | 4604 (71.9) | 1080 (16.9) | 485 (7.6) | 238 (3.7) | 6407 (4.9) | | | |
| F | 3973 (61.5) | 1203 (18.6) | 666 (10.3) | 619 (9.6) | 6461 (5.0) | | | |
| G | 1 (2.4) | 16 (39.0) | 7 (17.1) | 17 (41.5) | 41 (0.0) | | | |
| H | 1764 (36.8) | 1736 (36.3) | 720 (15.0) | 568 (11.9) | 4788 (3.7) | | | |
| I | 2905 (52.1) | 1602 (28.7) | 544 (9.8) | 527 (9.4) | 5578 (4.3) | | | |
| K1K3 | 2243 (64.5) | 714 (20.5) | 266 (7.7) | 253 (7.3) | 3476 (2.7) | | | |
| K2 | 2435 (70.2) | 579 (16.7) | 362 (10.4) | 94 (2.7) | 3470 (2.7) | | | |
| L | 1029 (59.0) | 331 (19.0) | 162 (9.3) | 223 (12.8) | 1745 (1.3) | | | |
| M | 1151 (55.0) | 404 (19.3) | 203 (9.7) | 334 (16.0) | 2092 (1.6) | | | |
| N | 1954 (45.5) | 1163 (27.1) | 532 (12.4) | 645 (15.0) | 4294 (3.3) | | | |
| O | 3942 (74.1) | 913 (17.2) | 321 (6.0) | 143 (2.7) | 5319 (4.1) | | | |
| P | 4764 (69.1) | 1070 (15.5) | 641 (9.3) | 422 (6.1) | 6897 (5.3) | | | |
| Q | 1032 (42.5) | 750 (30.9) | 332 (13.7) | 317 (13.0) | 2431 (1.9) | | | |
| R | 2269 (52.3) | 1318 (30.4) | 372 (8.6) | 379 (8.7) | 4338 (3.3) | | | |
| S | 476 (59.2) | 133 (16.5) | 82 (10.2) | 113 (14.1) | 804 (0.6) | | | |
| T | 1205 (42.6) | 916 (32.4) | 356 (12.6) | 349 (12.3) | 2826 (2.2) | | | |
| U | 1124 (41.7) | 882 (32.7) | 445 (16.5) | 246 (9.1) | 2697 (2.1) | | | |
| V | 6495 (61.2) | 2553 (24.1) | 967 (9.1) | 597 (5.6) | 10612 (8.2) | | | |
| W | 3148 (62.1) | 1064 (21.0) | 384 (7.6) | 474 (9.3) | 5070 (3.9) | | | |
| X | 3290 (65.2) | 1097 (21.7) | 339 (6.7) | 323 (6.4) | 5049 (3.9) | | | |
| Y | 1037 (42.4) | 518 (21.2) | 344 (14.1) | 545 (22.3) | 2444 (1.9) | | | |
| Z | 875 (50.2) | 465 (26.7) | 204 (11.7) | 198 (11.4) | 1742 (1.3) | | | |
| ZA | 3119 (52.8) | 1798 (30.5) | 577 (9.8) | 410 (6.9) | 5904 (4.5) | | | |
| ZB | 1472 (59.2) | 517 (20.8) | 278 (11.2) | 220 (8.8) | 2487 (1.9) | | | |
| ZC | 5727 (71.1) | 1320 (16.4) | 531 (6.6) | 479 (5.9) | 8057 (6.2) | | | |
| ZD | 1347 (53.2) | 614 (24.3) | 331 (13.1) | 239 (9.4) | 2531 (1.9) | | | |
| ZE | 2262 (51.8) | 682 (15.6) | 456 (10.4) | 964 (22.1) | 4364 (3.4) | | | |
| ZF | 328 (43.7) | 304 (40.5) | 46 (6.1) | 72 (9.6) | 750 (0.6) | | | |
| Total | 74099 (57.0) | 30453 (23.4) | 13259 (10.2) | 12170 (9.4) | 129981 (100.0) | | | |
| 2014 | | | | | | | | |
| A | 1368 (34.3) | 1365 (34.2) | 662 (16.6) | 593 (14.9) | 3988 (2.9) | | | |
| B | 898 (59.8) | 405 (27.0) | 113 (7.5) | 86 (5.7) | 1502 (1.1) | | | |
| C | 574 (42.0) | 363 (26.5) | 212 (15.5) | 219 (16.0) | 1368 (1.0) | | | |
| D | 1988 (35.3) | 1773 (31.4) | 1263 (22.4) | 614 (10.9) | 5638 (4.2) | | | |
| E1 | 4760 (62.9) | 1352 (17.9) | 781 (10.3) | 677 (8.9) | 7570 (5.6) | | | |
| E2 | 4132 (62.6) | 1085 (16.4) | 701 (10.6) | 683 (10.3) | 6601 (4.9) | | | |
| F | 4005 (60.4) | 1522 (23.0) | 589 (8.9) | 514 (7.8) | 6630 (4.9) | | | |
| G | 1 (3.7) | 7 (25.9) | 2 (7.4) | 17 (63.0) | 27 (0.0) | | | |
| H | 1438 (33.1) | 718 (16.5) | 1084 (24.9) | 1110 (25.5) | 4350 (3.2) | | | |
| I | 2536 (43.2) | 1494 (25.5) | 1354 (23.1) | 486 (8.3) | 5870 (4.3) | | | |
| K1K3 | 2064 (52.6) | 800 (20.4) | 365 (9.3) | 698 (17.8) | 3927 (2.9) | | | |
| K2 | 2087 (60.9) | 949 (27.7) | 240 (7.0) | 149 (4.4) | 3425 (2.5) | | | |
| L | 728 (46.2) | 387 (24.6) | 234 (14.8) | 227 (14.4) | 1576 (1.2) | | | |
| M | 797 (39.1) | 555 (27.2) | 255 (12.5) | 430 (21.1) | 2037 (1.5) | | | |
| N | 1402 (37.0) | 1450 (38.3) | 460 (12.1) | 477 (12.6) | 3789 (2.8) | | | |
| O | 5073 (78.8) | 982 (15.3) | 192 (3.0) | 192 (3.0) | 6439 (4.8) | | | |
| P | 4782 (68.1) | 1131 (16.1) | 614 (8.8) | 490 (7.0) | 7017 (5.2) | | | |
| Q | 1397 (50.8) | 635 (23.1) | 440 (16.0) | 277 (10.1) | 2749 (2.0) | | | |
| R | 2692 (61.9) | 931 (21.4) | 398 (9.2) | 327 (7.5) | 4348 (3.2) | | | |
| S | 224 (34.3) | 167 (25.5) | 143 (21.9) | 120 (18.3) | 654 (0.5) | | | |
| T | 1008 (35.4) | 1020 (35.8) | 454 (16.0) | 364 (12.8) | 2846 (2.1) | | | |
| U | 1073 (43.6) | 490 (19.9) | 463 (18.8) | 437 (17.7) | 2463 (1.8) | | | |
| V | 5593 (55.9) | 2112 (21.1) | 1502 (15.0) | 797 (8.0) | 10004 (7.4) | | | |
| W | 3511 (63.6) | 1010 (18.3) | 665 (12.0) | 338 (6.1) | 5524 (4.1) | | | |
| X | 3059 (68.0) | 791 (17.6) | 400 (8.9) | 246 (5.5) | 4496 (3.3) | | | |
| Y | 1301 (51.7) | 496 (19.7) | 363 (14.4) | 356 (14.1) | 2516 (1.9) | | | |
| Z | 1068 (53.5) | 481 (24.1) | 234 (11.7) | 213 (10.7) | 1996 (1.5) | | | |
| ZA | 3834 (54.1) | 1806 (25.5) | 927 (13.1) | 515 (7.3) | 7082 (5.2) | | | |
| ZB | 2068 (55.7) | 731 (19.7) | 613 (16.5) | 300 (8.1) | 3712 (2.7) | | | |
| ZC | 6233 (74.9) | 1151 (13.8) | 494 (5.9) | 449 (5.4) | 8327 (6.2) | | | |
| ZD | 1448 (57.2) | 610 (24.1) | 254 (10.0) | 219 (8.7) | 2531 (1.9) | | | |
| ZE | 855 (44.0) | 625 (32.2) | 244 (12.6) | 217 (11.2) | 1941 (1.4) | | | |
| ZF | 222 (9.2) | 1013 (41.8) | 947 (39.1) | 243 (10.0) | 2425 (1.8) | | | |
| Total | 74219 (54.8) | 30407 (22.5) | 17662 (13.0) | 13080 (9.7) | 135368 (100.0) | | | |
| 2015 | | | | | | | | |
| A | 1296 (38.0) | 912 (26.7) | 638 (18.7) | 564 (16.5) | 3410 (2.6) | | | |
| C | 1091 (45.8) | 624 (26.2) | 319 (13.4) | 346 (14.5) | 2380 (1.8) | | | |
| D | 2032 (41.2) | 1502 (30.4) | 642 (13.0) | 758 (15.4) | 4934 (3.7) | | | |
| E1 | 4665 (58.5) | 1532 (19.2) | 1030 (12.9) | 744 (9.3) | 7971 (6.0) | | | |
| E2 | 4153 (61.4) | 1512 (22.4) | 528 (7.8) | 572 (8.5) | 6765 (5.1) | | | |
| F | 3401 (51.9) | 1824 (27.8) | 818 (12.5) | 508 (7.8) | 6551 (5.0) | | | |
| G | 6 (13.6) | 7 (15.9) | 3 (6.8) | 28 (63.6) | 44 (0.0) | | | |
| H | 1211 (30.3) | 1086 (27.2) | 873 (21.9) | 824 (20.6) | 3994 (3.0) | | | |
| I | 2774 (59.2) | 766 (16.3) | 573 (12.2) | 573 (12.2) | 4686 (3.5) | | | |
| K1K3 | 2279 (63.2) | 646 (17.9) | 318 (8.8) | 362 (10.0) | 3605 (2.7) | | | |
| K2 | 2109 (61.5) | 733 (21.4) | 254 (7.4) | 335 (9.8) | 3431 (2.6) | | | |
| L | 1254 (55.4) | 478 (21.1) | 301 (13.3) | 231 (10.2) | 2264 (1.7) | | | |
| M | 1700 (45.5) | 998 (26.7) | 497 (13.3) | 542 (14.5) | 3737 (2.8) | | | |
| N | 1693 (37.3) | 1604 (35.3) | 662 (14.6) | 580 (12.8) | 4539 (3.4) | | | |
| O | 4236 (77.1) | 668 (12.2) | 420 (7.6) | 171 (3.1) | 5495 (4.2) | | | |
| P | 4456 (66.4) | 1105 (16.5) | 621 (9.3) | 527 (7.9) | 6709 (5.1) | | | |
| Q | 1349 (55.9) | 536 (22.2) | 295 (12.2) | 235 (9.7) | 2415 (1.8) | | | |
| R | 2614 (54.0) | 1288 (26.6) | 472 (9.7) | 469 (9.7) | 4843 (3.7) | | | |
| S | 355 (44.8) | 106 (13.4) | 107 (13.5) | 224 (28.3) | 792 (0.6) | | | |
| T | 1145 (35.2) | 994 (30.6) | 564 (17.4) | 546 (16.8) | 3249 (2.5) | | | |
| U | 1369 (52.3) | 677 (25.8) | 349 (13.3) | 225 (8.6) | 2620 (2.0) | | | |
| V | 5861 (52.9) | 2362 (21.3) | 1559 (14.1) | 1293 (11.7) | 11075 (8.4) | | | |
| W | 3128 (59.1) | 1014 (19.2) | 697 (13.2) | 453 (8.6) | 5292 (4.0) | | | |
| X | 3217 (65.5) | 853 (17.4) | 648 (13.2) | 193 (3.9) | 4911 (3.7) | | | |
| Y | 730 (33.7) | 614 (28.4) | 442 (20.4) | 377 (17.4) | 2163 (1.6) | | | |
| Z | 810 (40.2) | 715 (35.5) | 276 (13.7) | 213 (10.6) | 2014 (1.5) | | | |
| ZA | 3664 (60.1) | 1179 (19.3) | 626 (10.3) | 627 (10.3) | 6096 (4.6) | | | |
| ZB | 1913 (50.4) | 927 (24.4) | 634 (16.7) | 321 (8.5) | 3795 (2.9) | | | |
| ZC | 5463 (74.4) | 1019 (13.9) | 486 (6.6) | 371 (5.1) | 7339 (5.6) | | | |
| ZD | 1440 (58.3) | 554 (22.4) | 315 (12.8) | 161 (6.5) | 2470 (1.9) | | | |
| ZE | 414 (36.6) | 268 (23.7) | 234 (20.7) | 216 (19.1) | 1132 (0.9) | | | |
| ZF | 486 (37.5) | 306 (23.6) | 190 (14.6) | 315 (24.3) | 1297 (1.0) | | | |
| Total | 72314 (54.8) | 29409 (22.3) | 16391 (12.4) | 13904 (10.5) | 132018 (100.0) | | | |
| Grand Total | 220632 (55.5) | 90269 (22.7) | 47312 (11.9) | 39154 (9.9) | 397367 (100.0) | | | |

Children that have not been discharged are not included in the counts of bed days delivered

TABLE 34 BED CENSUS BY MONTH, ALL ADMISSIONS, 2013 - 2015

| Year / Month | NUMBER IN PICU | |
|--------------|----------------|-----------|
| | Median | IQR |
| 2013 | | |
| 1 | 305 | 293-315 |
| 2 | 306 | 299-314.5 |
| 3 | 308 | 294-317 |
| 4 | 312 | 300-328 |
| 5 | 303 | 284-312 |
| 6 | 306.5 | 294-314 |
| 7 | 293 | 281-298 |
| 8 | 268 | 258-281 |
| 9 | 284 | 272-295 |
| 10 | 297 | 288-309 |
| 11 | 331 | 311-344 |
| 12 | 356 | 342-365 |
| 2014 | | |
| 1 | 344 | 332-349 |
| 2 | 333 | 324.5-342 |
| 3 | 326 | 313-332 |
| 4 | 329 | 308-334 |
| 5 | 325 | 315-335 |
| 6 | 323 | 310-330 |
| 7 | 309 | 295-317 |
| 8 | 282 | 270-289 |
| 9 | 302.5 | 296-305 |
| 10 | 319 | 309-323 |
| 11 | 345 | 320-353 |
| 12 | 368 | 354-374 |
| 2015 | | |
| 1 | 339 | 326-345 |
| 2 | 322.5 | 315-334.5 |
| 3 | 334 | 317-342 |
| 4 | 326 | 312-336 |
| 5 | 313 | 299-326 |
| 6 | 315.5 | 304-323 |
| 7 | 306 | 296-313 |
| 8 | 281 | 270-291 |
| 9 | 301.5 | 285-316 |
| 10 | 324 | 318-330 |
| 11 | 349 | 334-364 |
| 12 | 368 | 344-379 |

FIGURE 34 BED CENSUS BY MONTH, ALL ADMISSIONS, 2013 - 2015

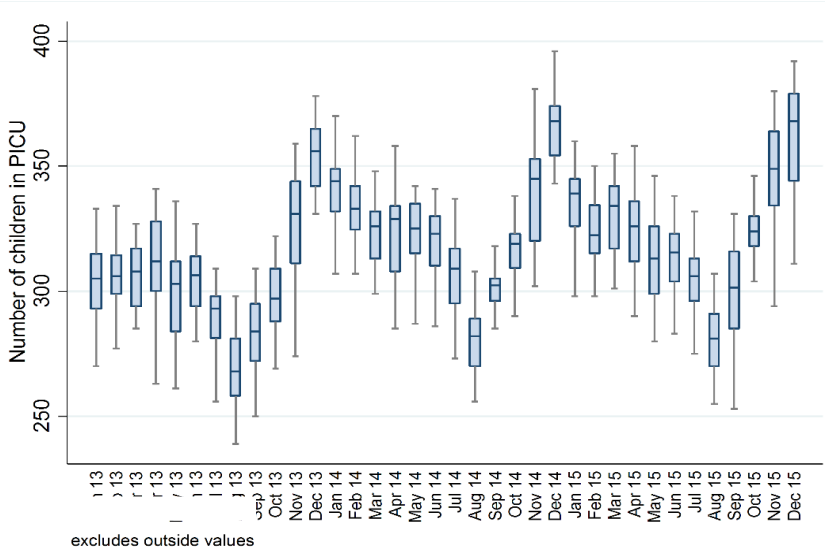


TABLE 35 BED CENSUS BY HEALTH ORGANISATION, ALL ADMISSIONS, 2013 - 2015

| Year / Organisation | NUMBER IN PICU | |
|---------------------|----------------|-------|
| | Median | IQR |
| 2013 | | |
| A | 7 | 6-9 |
| B | 4 | 3-5 |
| C | 3 | 2-4 |
| D | 12 | 11-13 |
| E1 | 16 | 15-18 |
| E2 | 15 | 14-17 |
| F | 16 | 14-17 |
| G | 0 | 0-0 |
| H | 11 | 9-12 |
| I | 12 | 10-14 |
| K1K3 | 8 | 7-10 |
| K2 | 8 | 7-9 |
| L | 5 | 3-6 |
| M | 4 | 3-5 |
| N | 9 | 8-11 |
| O | 13 | 12-14 |
| P | 16 | 14-18 |
| Q | 5 | 4-7 |
| R | 10 | 9-11 |
| S | 3 | 2-4 |
| T | 7 | 5-8 |
| U | 7 | 5-8 |
| V | 24 | 23-26 |
| W | 13 | 11-14 |
| X | 12 | 11-13 |
| Y | 5 | 4-7 |
| Z | 4 | 3-5 |
| ZA | 13 | 11-15 |
| ZB | 7 | 5-8 |
| ZC | 20 | 18-21 |
| ZD | 6 | 5-6 |
| ZE | 9 | 8-11 |
| ZF | 1 | 0-1 |
| 2014 | | |
| A | 9 | 8-10 |
| B | 3 | 2-5 |
| C | 3 | 2-4 |
| D | 14 | 13-15 |
| E1 | 19 | 17-20 |
| E2 | 16 | 15-18 |
| F | 15 | 13-17 |
| G | 0 | 0-0 |
| H | 12 | 11-13 |
| I | 13 | 11-15 |
| K1K3 | 9 | 7-10 |
| K2 | 9 | 8-10 |
| L | 3 | 2-5 |
| M | 5 | 4-6 |
| N | 9 | 7-11 |
| O | 15 | 13-17 |
| P | 17 | 15-19 |
| Q | 6 | 5-8 |
| R | 10 | 8-11 |
| S | 2 | 2-3 |
| T | 7 | 5-8 |
| U | 6 | 5-7 |
| V | 26 | 24-27 |
| W | 13 | 12-15 |
| X | 10 | 9-12 |
| Y | 7 | 5-8 |
| Z | 4 | 4-5 |
| ZA | 16 | 14-18 |
| ZB | 9 | 8-10 |
| ZC | 20 | 19-21 |
| ZD | 5 | 4-7 |
| ZE | 6 | 4-7 |
| ZF | 5 | 4-6 |
| 2015 | | |
| A | 8 | 7-10 |
| C | 5 | 4-7 |
| D | 12 | 10-13 |
| E1 | 19 | 18-21 |
| E2 | 16 | 15-18 |
| F | 15 | 13-16 |
| G | 0 | 0-0 |
| H | 12 | 10-13 |
| I | 12 | 10-14 |
| K1K3 | 9 | 8-11 |
| K2 | 9 | 8-10 |
| L | 5 | 4-6 |
| M | 9 | 7-10 |
| N | 10 | 9-12 |
| O | 16 | 14-17 |
| P | 15 | 13-17 |
| Q | 6 | 4-7 |
| R | 11 | 10-12 |
| S | 2 | 1-3 |
| T | 8 | 6-9 |
| U | 7 | 5-8 |
| V | 27 | 26-28 |
| W | 13 | 12-15 |
| X | 11 | 10-12 |
| Y | 5 | 3-7 |
| Z | 4 | 3-5 |
| ZA | 16 | 14-18 |
| ZB | 9 | 8-10 |
| ZC | 18 | 17-20 |
| ZD | 6 | 5-7 |
| ZE | 3 | 3-4 |
| ZF | 5 | 4-6 |

FIGURE 35a BED CENSUS BY HEALTH ORGANISATION, ALL ADMISSIONS, 2013

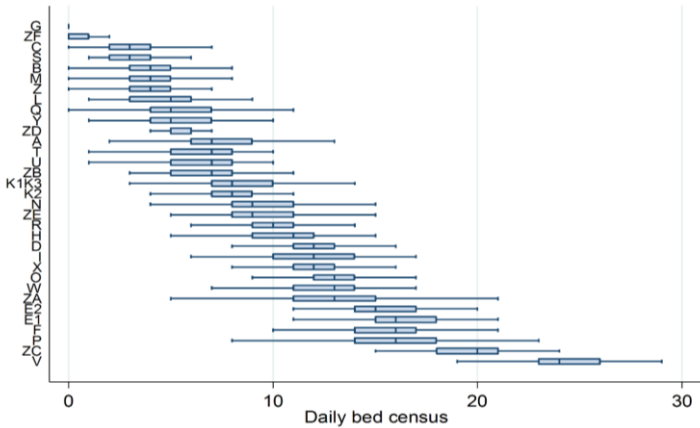


FIGURE 35b BED CENSUS BY HEALTH ORGANISATION, ALL ADMISSIONS, 2014

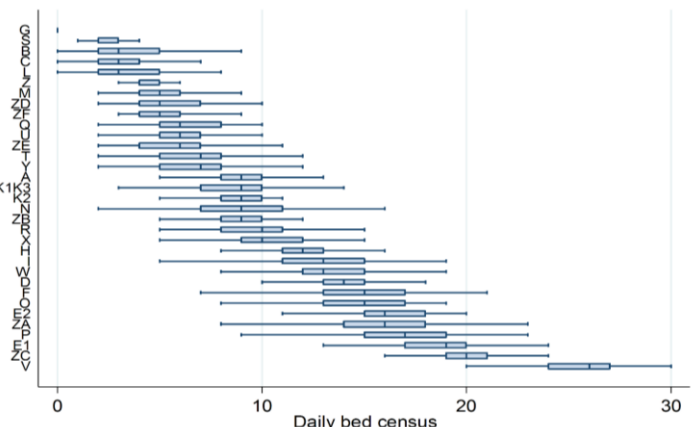


FIGURE 35c BED CENSUS BY HEALTH ORGANISATION, ALL ADMISSIONS, 2015

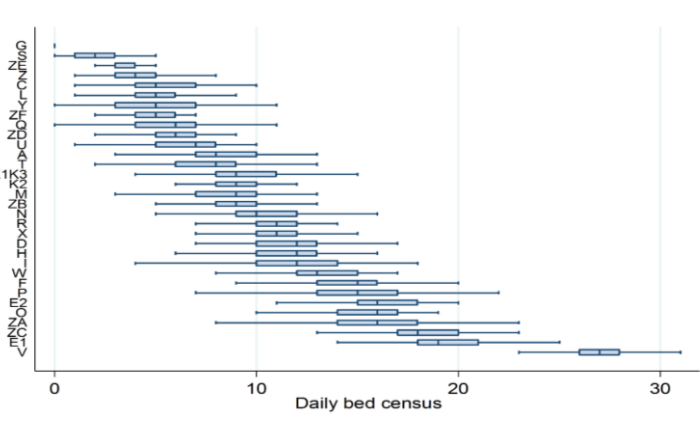


TABLE 36 BED ACTIVITY BY MONTH, ALL ADMISSIONS, 2013 - 2015

| Year / Month | BED ACTIVITY (DAYS) | |
|--------------|---------------------|-----------|
| | Median | IQR |
| 2013 | | |
| 1 | 366 | 342-379 |
| 2 | 368.5 | 349-375 |
| 3 | 362 | 345-386 |
| 4 | 373.5 | 343-391 |
| 5 | 360 | 340-372 |
| 6 | 364 | 340-378 |
| 7 | 351 | 329-357 |
| 8 | 320 | 304-333 |
| 9 | 338.5 | 326-355 |
| 10 | 361 | 342-375 |
| 11 | 395.5 | 371-411 |
| 12 | 415 | 396-442 |
| 2014 | | |
| 1 | 406 | 383-416 |
| 2 | 399.5 | 376-412.5 |
| 3 | 385 | 363-396 |
| 4 | 381 | 355-397 |
| 5 | 379 | 353-392 |
| 6 | 377.5 | 356-390 |
| 7 | 365 | 340-380 |
| 8 | 331 | 311-346 |
| 9 | 354.5 | 339-363 |
| 10 | 376 | 357-387 |
| 11 | 397 | 380-413 |
| 12 | 424 | 410-447 |
| 2015 | | |
| 1 | 392 | 381-402 |
| 2 | 383 | 366-399 |
| 3 | 396 | 370-406 |
| 4 | 381.5 | 363-399 |
| 5 | 366 | 345-389 |
| 6 | 369.5 | 350-383 |
| 7 | 360 | 338-373 |
| 8 | 333 | 310-347 |
| 9 | 353 | 337-373 |
| 10 | 383 | 364-396 |
| 11 | 410.5 | 391-432 |
| 12 | 420 | 402-448 |

FIGURE 36 BED ACTIVITY BY MONTH, ALL ADMISSIONS, 2013 - 2015

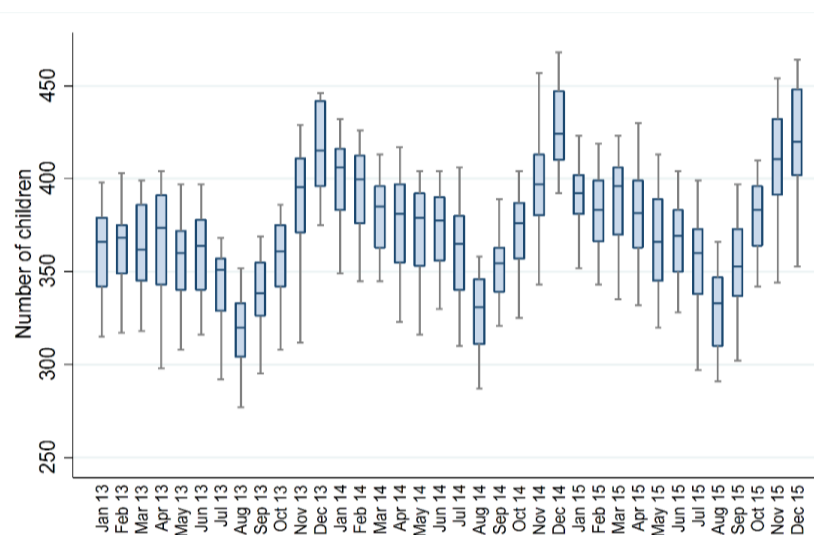


TABLE 37 BED ACTIVITY BY HEALTH ORGANISATION, ALL ADMISSIONS, 2013 - 2015

| Year / Organisation | NUMBER IN PICU | |
|---------------------|----------------|-------|
| | Median | IQR |
| 2013 | | |
| A | 9 | 8-11 |
| B | 4 | 3-5 |
| C | 3 | 2-5 |
| D | 14 | 13-15 |
| E1 | 19 | 17-20 |
| E2 | 18 | 16-19 |
| F | 19 | 17-21 |
| G | 0 | 0-0 |
| H | 13 | 11-14 |
| I | 14 | 12-16 |
| K1K3 | 10 | 8-11 |
| K2 | 9 | 8-10 |
| L | 6 | 4-7 |
| M | 5 | 4-6 |
| N | 12 | 10-14 |
| O | 15 | 13-16 |
| P | 19 | 17-21 |
| Q | 7 | 5-9 |
| R | 13 | 11-14 |
| S | 3 | 2-4 |
| T | 9 | 7-10 |
| U | 8 | 6-9 |
| V | 28 | 26-29 |
| W | 14 | 13-16 |
| X | 14 | 13-16 |
| Y | 7 | 5-8 |
| Z | 5 | 4-6 |
| ZA | 16 | 13-19 |
| ZB | 8 | 6-9 |
| ZC | 23 | 21-25 |
| ZD | 7 | 6-8 |
| ZE | 10 | 9-12 |
| ZF | 1 | 0-1 |

| | | |
|-------------|----|-------|
| 2014 | | |
| A | 11 | 9-12 |
| B | 4 | 2-6 |
| C | 4 | 2-5 |
| D | 16 | 15-17 |
| E1 | 21 | 20-23 |
| E2 | 18 | 17-20 |
| F | 19 | 17-20 |
| G | 0 | 0-0 |
| H | 14 | 12-15 |
| I | 15 | 13-17 |
| K1K3 | 10 | 8-12 |
| K2 | 10 | 9-10 |
| L | 4 | 3-6 |
| M | 6 | 5-8 |
| N | 11 | 9-13 |
| O | 17 | 15-19 |
| P | 20 | 18-22 |
| Q | 8 | 6-9 |
| R | 13 | 11-14 |
| S | 3 | 2-3 |
| T | 8 | 7-9 |
| U | 7 | 5-8 |
| V | 29 | 27-31 |
| W | 15 | 13-17 |
| X | 13 | 11-14 |
| Y | 8 | 6-9 |
| Z | 5 | 5-7 |
| ZA | 19 | 16-22 |
| ZB | 10 | 9-11 |
| ZC | 22 | 21-24 |
| ZD | 7 | 5-8 |
| ZE | 6 | 5-8 |
| ZF | 6 | 5-7 |

| | | |
|-------------|----|-------|
| 2015 | | |
| A | 10 | 8-12 |
| C | 7 | 5-9 |
| D | 14 | 12-15 |
| E1 | 22 | 21-24 |
| E2 | 19 | 17-20 |
| F | 18 | 16-20 |
| G | 0 | 0-0 |
| H | 13 | 11-15 |
| I | 14 | 12-16 |
| K1K3 | 11 | 10-13 |
| K2 | 10 | 9-10 |
| L | 6 | 5-7 |
| M | 10 | 9-12 |
| N | 12 | 11-14 |
| O | 17 | 16-19 |
| P | 18 | 16-20 |
| Q | 7 | 5-9 |
| R | 13 | 12-15 |
| S | 2 | 1-3 |
| T | 9 | 8-11 |
| U | 8 | 6-9 |
| V | 31 | 29-32 |
| W | 15 | 14-17 |
| X | 13 | 12-15 |
| Y | 6 | 4-8 |
| Z | 5 | 4-7 |
| ZA | 18 | 16-21 |
| ZB | 10 | 9-12 |
| ZC | 21 | 19-22 |
| ZD | 8 | 6-9 |
| ZE | 4 | 3-5 |
| ZF | 5 | 4-6 |

FIGURE 37a BED ACTIVITY BY HEALTH ORGANISATION, ALL ADMISSIONS, 2013

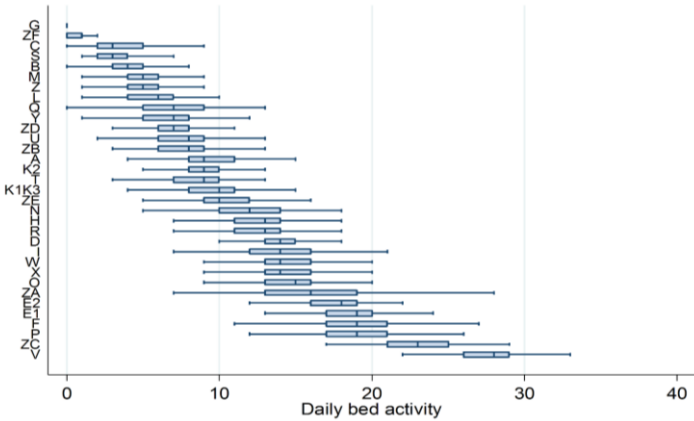


FIGURE 37b BED ACTIVITY BY HEALTH ORGANISATION, ALL ADMISSIONS, 2014

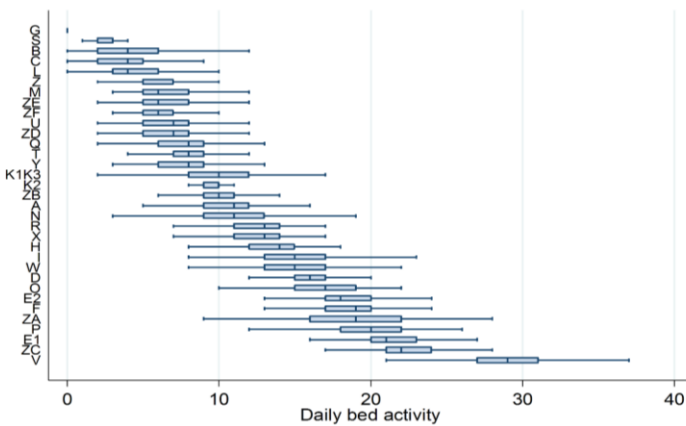


FIGURE 37c BED ACTIVITY BY HEALTH ORGANISATION, ALL ADMISSIONS, 2015

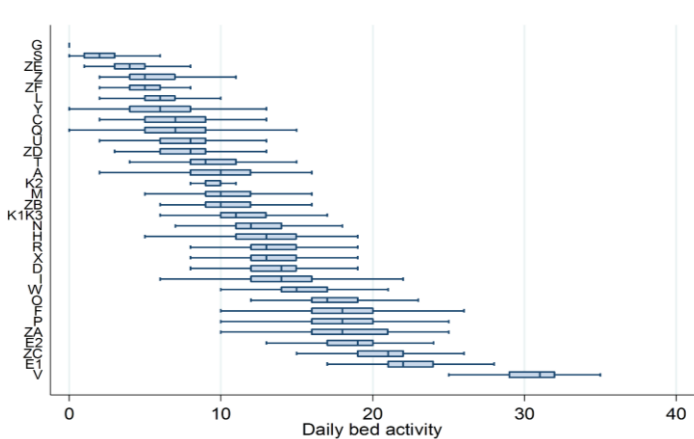


TABLE 38 LENGTH OF STAY BY AGE, BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | AGE GROUP (YEARS) | | | | | | | |
|------------------------|-------------------|----------|--------|----------|--------|----------|--------|----------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | |
| | Median | IQR | Median | IQR | Median | IQR | Median | IQR |
| 2013 | | | | | | | | |
| A | 3 | 1.1-5.2 | 1.6 | 0.8-3.4 | 1.4 | 0.8-3.6 | 1 | 0.7-2.9 |
| B | 3 | 1.9-4.3 | 1.8 | 1.0-3.5 | 1.7 | 1.0-3.1 | 1.9 | 1.2-3.8 |
| C | 3.1 | 1.9-5.5 | 1.9 | 0.8-4.4 | 1.2 | 0.9-2.1 | 1.8 | 0.9-3.9 |
| D | 3 | 1.6-5.6 | 2.8 | 1.0-5.9 | 2.2 | 1.1-5.5 | 2.8 | 0.9-5.9 |
| E1 | 4 | 1.9-7.2 | 3.6 | 1.6-7.6 | 3.6 | 1.9-7.0 | 2.3 | 1.7-6.5 |
| E2 | 4.5 | 2.1-8.7 | 1.8 | 1.0-4.7 | 1.5 | 1.0-3.1 | 1.1 | 0.7-3.8 |
| F | 2.9 | 1.7-5.0 | 1.9 | 1.0-3.4 | 1.3 | 0.8-3.5 | 1.1 | 0.8-2.9 |
| G | 0.3 | 0.3-0.3 | 0.4 | 0.2-1.0 | 0.6 | 0.3-1.1 | 1.1 | 0.2-2.6 |
| H | 3.8 | 1.7-7.0 | 2.5 | 1.0-5.4 | 2 | 1.0-5.2 | 1.9 | 0.8-4.4 |
| I | 2.9 | 1.4-6.2 | 1.8 | 0.9-3.8 | 1.5 | 0.8-2.8 | 1.3 | 0.8-3.5 |
| K1K3 | 4 | 1.7-8.9 | 1.1 | 0.7-4.6 | 1 | 0.7-2.6 | 1 | 0.7-2.2 |
| K2 | 4.1 | 2.0-10.8 | 2 | 1.0-6.9 | 2 | 1.0-9.8 | 1 | 0.8-6.1 |
| L | 3.2 | 1.7-5.6 | 1.7 | 0.7-4.6 | 1.5 | 0.8-2.8 | 1.2 | 0.8-3.7 |
| M | 4 | 1.3-7.3 | 1.8 | 0.8-3.5 | 1.8 | 0.8-4.4 | 1 | 0.8-2.4 |
| N | 3.2 | 1.0-6.2 | 1.6 | 0.9-3.3 | 1.8 | 1.0-3.0 | 1.7 | 1.0-2.8 |
| O | 3.9 | 1.7-8.0 | 2.8 | 1.5-5.6 | 1.8 | 1.1-3.9 | 1.9 | 1.0-3.5 |
| P | 3.1 | 1.6-6.7 | 1.8 | 0.9-3.9 | 1.3 | 0.7-4.3 | 1.9 | 0.9-4.1 |
| Q | 3.1 | 1.4-5.6 | 1.7 | 0.7-5.6 | 1.5 | 0.7-3.1 | 1.8 | 1.0-3.8 |
| R | 2.3 | 0.8-4.1 | 1.4 | 0.8-3.3 | 1.2 | 0.8-3.3 | 0.9 | 0.7-2.7 |
| S | 3.1 | 1.7-6.1 | 2 | 1.3-4.6 | 1.9 | 1.0-7.1 | 1.8 | 1.0-3.8 |
| T | 2.6 | 1.1-5.7 | 1.5 | 0.9-4.8 | 1.5 | 0.8-3.0 | 1.1 | 0.9-2.1 |
| U | 4.8 | 3.0-8.0 | 3.6 | 1.8-6.5 | 3.1 | 0.9-6.8 | 3.8 | 0.9-8.5 |
| V | 3.5 | 1.5-7.0 | 1.8 | 0.9-5.4 | 1.3 | 0.9-3.4 | 1.4 | 0.8-4.9 |
| W | 3.9 | 1.9-7.7 | 2.4 | 1.3-5.9 | 2 | 1.1-4.0 | 2.8 | 1.2-6.2 |
| X | 3.3 | 0.9-7.0 | 1 | 0.3-2.8 | 0.9 | 0.2-1.9 | 1 | 0.1-2.7 |
| Y | 3.6 | 1.5-6.3 | 1.6 | 0.9-3.9 | 1.9 | 0.9-5.6 | 0.9 | 0.8-1.8 |
| Z | 3.1 | 1.1-5.0 | 1.7 | 0.8-3.9 | 1.5 | 0.8-3.1 | 1.1 | 0.8-2.0 |
| ZA | 2.8 | 0.9-5.9 | 1 | 0.8-2.7 | 0.9 | 0.7-1.9 | 1 | 0.7-3.6 |
| ZB | 3 | 1.0-7.0 | 1.8 | 0.9-4.1 | 1.2 | 0.8-3.9 | 1.8 | 0.9-2.9 |
| ZC | 4 | 2.0-8.4 | 1.9 | 1.0-4.1 | 1.6 | 0.9-3.0 | 1.4 | 0.8-2.9 |
| ZD | 3 | 1.3-5.9 | 1.7 | 0.9-4.3 | 2 | 0.8-3.9 | 1.7 | 1.0-2.9 |
| ZE | 4 | 1.0-10.2 | 1.1 | 0.2-4.0 | 1.2 | 0.3-2.1 | 1.2 | 0.4-2.0 |
| ZF | 3.1 | 0.9-25.9 | 3.4 | 2.7-13.1 | 1.8 | 0.8-3.7 | 15.8 | 3.8-29.8 |
| 2014 | | | | | | | | |
| A | 3.1 | 1.3-6.2 | 1.9 | 0.9-5.2 | 1.8 | 0.9-3.9 | 1.5 | 0.8-3.4 |
| B | 3 | 2.0-4.5 | 2 | 1.1-3.3 | 1.7 | 1.1-2.6 | 1.5 | 0.9-2.0 |
| C | 2.7 | 1.5-5.3 | 1.3 | 0.7-3.8 | 2.3 | 0.8-4.7 | 0.9 | 0.8-3.0 |
| D | 3.8 | 1.6-6.7 | 3.4 | 1.2-7.8 | 2.7 | 1.3-7.0 | 2.5 | 1.3-4.8 |
| E1 | 4.7 | 2.1-9.4 | 3.2 | 1.3-6.7 | 2.3 | 1.2-5.2 | 3.1 | 1.3-7.2 |
| E2 | 5 | 2.5-9.7 | 2.1 | 1.1-4.9 | 1.8 | 1.0-3.9 | 2 | 1.0-6.7 |
| F | 3.1 | 1.8-5.8 | 1.8 | 1.0-3.8 | 1.3 | 0.9-2.5 | 1 | 0.8-2.4 |
| G | 0.1 | 0.1-0.1 | 0.7 | 0.2-1.4 | 0.4 | 0.2-0.7 | 1.8 | 0.5-1.8 |
| H | 3.2 | 1.6-6.2 | 2 | 1.0-3.9 | 1.5 | 0.9-3.9 | 1.5 | 0.9-3.1 |
| I | 2.8 | 1.1-5.1 | 1.4 | 0.9-4.9 | 1.1 | 0.8-2.8 | 1.2 | 0.8-4.1 |
| K1K3 | 4.1 | 1.6-7.1 | 1.9 | 1.0-4.2 | 1.3 | 0.9-3.7 | 1.6 | 0.8-3.5 |
| K2 | 4.6 | 2.0-10.5 | 3.8 | 1.2-13.2 | 3.1 | 1.1-8.6 | 2.7 | 1.0-18.6 |
| L | 3.8 | 2.1-5.1 | 1.7 | 1.0-4.8 | 2.2 | 0.9-4.4 | 1.7 | 0.9-3.8 |
| M | 3.2 | 1.3-6.0 | 1.6 | 0.8-3.3 | 1.4 | 0.8-3.4 | 1.2 | 0.8-3.1 |
| N | 3.5 | 1.5-6.5 | 1.9 | 1.0-3.8 | 1.9 | 1.0-3.9 | 1.8 | 0.9-3.0 |
| O | 4 | 1.9-8.6 | 2.9 | 1.3-5.8 | 1.2 | 0.9-2.9 | 2 | 1.1-3.2 |
| P | 3.1 | 1.4-6.6 | 1.9 | 0.9-4.3 | 1.8 | 0.9-4.5 | 1.8 | 0.9-5.4 |
| Q | 2.9 | 1.1-6.5 | 1.2 | 0.7-4.0 | 1.5 | 0.8-3.7 | 1 | 0.8-3.0 |
| R | 2.1 | 0.9-4.9 | 1.7 | 0.8-3.8 | 1.5 | 0.9-2.8 | 1.4 | 0.9-3.0 |
| S | 3.8 | 2.3-5.6 | 1.4 | 1.0-3.9 | 2.1 | 1.5-4.0 | 1.9 | 1.6-2.7 |
| T | 3.4 | 1.4-5.7 | 1.6 | 0.9-3.8 | 2.2 | 1.0-6.4 | 1 | 0.9-2.8 |
| U | 5.5 | 3.3-9.4 | 3.1 | 1.0-5.0 | 2.4 | 1.0-7.6 | 2.1 | 0.9-6.0 |
| V | 3.2 | 1.4-7.7 | 1.8 | 0.9-5.1 | 1.4 | 0.9-4.8 | 1.5 | 0.9-5.3 |
| W | 4.2 | 2.2-9.0 | 2.1 | 1.1-4.7 | 2.1 | 1.1-5.0 | 2.4 | 1.2-5.5 |
| X | 3.7 | 0.8-6.8 | 1 | 0.2-2.7 | 1 | 0.2-2.7 | 0.9 | 0.1-2.2 |
| Y | 4.7 | 2.2-7.7 | 1.3 | 0.9-4.9 | 2.7 | 1.0-7.0 | 0.9 | 0.8-2.3 |
| Z | 3.3 | 1.1-5.3 | 1.5 | 0.8-3.6 | 1.4 | 0.8-3.1 | 1.1 | 0.8-2.1 |
| ZA | 2.9 | 1.0-7.1 | 1.3 | 0.8-3.8 | 1 | 0.7-2.8 | 0.9 | 0.7-1.9 |
| ZB | 4.1 | 1.3-9.1 | 1.8 | 1.0-4.9 | 2 | 0.9-4.7 | 1.4 | 0.9-2.7 |
| ZC | 4 | 2.0-8.0 | 2 | 1.0-5.2 | 2 | 1.0-4.8 | 1.8 | 0.8-3.8 |
| ZD | 3.8 | 1.6-7.5 | 1.7 | 0.9-3.7 | 1.1 | 0.7-2.2 | 1.1 | 0.8-3.3 |
| ZE | 2.9 | 0.9-10.1 | 1.7 | 0.3-4.1 | 1 | 0.5-3.0 | 1.9 | 0.8-3.0 |
| ZF | 3.8 | 2.6-9.7 | 2 | 0.9-11.6 | 1.9 | 0.9-5.1 | 2 | 1.1-3.7 |
| 2015 | | | | | | | | |
| A | 3.9 | 1.5-7.5 | 2 | 0.9-4.4 | 1.9 | 1.0-3.1 | 1.8 | 0.9-4.6 |
| C | 3.8 | 1.0-6.3 | 1.1 | 0.7-5.2 | 1.1 | 0.7-3.9 | 1.1 | 0.8-2.1 |
| D | 3.8 | 1.9-7.4 | 3.6 | 1.4-7.7 | 2 | 1.0-5.2 | 2.7 | 1.1-6.4 |
| E1 | 4 | 1.7-8.6 | 3 | 1.2-6.9 | 3.6 | 1.7-7.5 | 2.9 | 1.5-5.8 |
| E2 | 4.4 | 2.2-8.1 | 2 | 1.0-4.8 | 1.8 | 1.0-4.8 | 2 | 1.1-5.7 |
| F | 3.5 | 1.9-6.3 | 2 | 1.0-4.6 | 1.3 | 0.8-3.2 | 0.9 | 0.7-1.9 |
| G | 0.1 | 0.1-0.4 | 1.2 | 0.7-1.5 | 0.9 | 0.6-1.3 | 1 | 0.5-2.5 |
| H | 3.3 | 1.5-6.1 | 2.2 | 1.0-5.5 | 1.9 | 1.0-4.3 | 1.8 | 0.9-4.5 |
| I | 2.7 | 1.1-5.6 | 1.1 | 0.8-2.9 | 1.1 | 0.8-3.0 | 1.1 | 0.8-3.0 |
| K1K3 | 3.8 | 1.3-8.0 | 1.9 | 0.8-4.3 | 1.4 | 0.8-3.2 | 1.5 | 0.9-3.5 |
| K2 | 4.9 | 2.0-10.9 | 3.7 | 2.0-9.0 | 2.2 | 1.0-12.9 | 2 | 0.9-8.3 |
| L | 3.7 | 1.8-6.8 | 1.6 | 0.8-4.1 | 2.4 | 1.2-4.3 | 1.1 | 0.9-3.5 |
| M | 3.4 | 1.3-6.6 | 1.5 | 0.8-3.8 | 1.4 | 0.7-3.0 | 1.1 | 0.7-2.4 |
| N | 3.9 | 2.0-7.3 | 2.1 | 1.0-4.8 | 2.1 | 1.1-3.7 | 1.8 | 1.0-3.5 |
| O | 4 | 1.9-8.1 | 1.9 | 1.0-4.0 | 2 | 1.0-4.9 | 1.9 | 1.0-2.1 |
| P | 2.9 | 1.1-6.4 | 1.8 | 1.0-4.5 | 1.7 | 1.0-5.7 | 1.7 | 0.8-4.3 |
| Q | 3.1 | 1.6-5.1 | 1.3 | 0.8-3.2 | 1.4 | 0.8-3.1 | 1.5 | 0.8-2.7 |
| R | 2.5 | 1.0-4.9 | 1.5 | 0.8-4.0 | 1.1 | 0.8-2.7 | 1.2 | 0.8-2.8 |
| S | 5 | 2.6-10.2 | 2 | 0.9-3.3 | 3.8 | 0.9-6.8 | 2 | 1.8-5.8 |
| T | 2.9 | 1.1-6.3 | 1.8 | 0.9-3.9 | 1.7 | 0.9-3.5 | 1.2 | 0.8-2.9 |
| U | 6.1 | 4.0-9.7 | 3.1 | 1.1-7.0 | 3.3 | 1.2-7.5 | 2 | 0.8-8.2 |
| V | 4.2 | 1.7-7.8 | 1.9 | 0.9-5.4 | 1.9 | 0.9-5.0 | 2 | 0.8-6.5 |
| W | 4.3 | 2.2-7.9 | 2.2 | 1.1-4.6 | 2 | 1.1-4.8 | 2 | 1.0-4.1 |
| X | 3.2 | 1.0-6.5 | 1.2 | 0.7-3.1 | 1 | 0.3-2.2 | 1 | 0.1-2.1 |
| Y | 4 | 2.0-6.1 | 1.5 | 0.9-4.8 | 1.8 | 0.8-5.7 | 2.1 | 0.9-6.7 |
| Z | 2.9 | 1.4-4.6 | 2.1 | 1.0-4.3 | 2 | 0.8-3.9 | 1.2 | 0.7-2.7 |
| ZA | 2.9 | 0.9-7.5 | 1 | 0.8-2.6 | 1.2 | 0.7-3.9 | 1 | 0.7-3.6 |
| ZB | 3.7 | 1.4-6.8 | 1.9 | 0.9-4.7 | 1.7 | 0.9-3.9 | 1.8 | 0.9-2.8 |
| ZC | 4.3 | 2.0-9.1 | 1.9 | 1.0-4.3 | 1.7 | 0.8-3.6 | 1.9 | 0.9-3.8 |
| ZD | 3.8 | 1.4-6.9 | 1.4 | 0.8-3.8 | 1.3 | 0.8-3.4 | 1 | 0.8-1.8 |
| ZE | 1.9 | 0.5-4.8 | 1.1 | 0.3-3.8 | 1.1 | 0.6-2.9 | 1.7 | 0.8-2.6 |
| ZF | 5.7 | 1.3-14.9 | 4.5 | 1.0-10.1 | 1.7 | 1.0-2.9 | 2.2 | 1.4-7.0 |

Children with unknown age are excluded from this table

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 | | Musculoskeletal | | 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 |
| A | 1.3 | 0.7-2.5 | 1.6 | 0.9-2.7 | 2.9 | 1.1-5.4 | 2 | 0.9-2.8 | 1.2 | 0.7-2.2 | 3.9 | 1.6-6.9 | 1 | 0.8-1.0 | 0.9 | 0.8-1.7 | 1.8 | 1.0-3.9 | 1.7 | 0.9-3.1 | 3.4 | 1.4-7.0 | 1.3 | 0.8-2.9 | 1.1 | 0.8-2.8 | 1.2 | 0.8-4.3 |
| B | 0 | 0-0 | 1.4 | 1.4-1.4 | 7.2 | 1.9-16.7 | 1.7 | 0.9-3.2 | 3.8 | 2.0-4.8 | 3.6 | 1.9-5.7 | 25.6 | 20.0-140.0 | 0.9 | 0.7-39.7 | 1.3 | 0.4-4.6 | 0 | 0-0 | 2.1 | 1.3-3.6 | 0 | 0-0 | 4.1 | 3.6-15.1 | 0.2 | 0.2-0.2 |
| C | 1.3 | 0.7-2.2 | 0.6 | 0.3-0.9 | 1.9 | 0.4-4.1 | 1.7 | 0.9-4.3 | 1.7 | 0.7-2.5 | 3 | 1.9-5.3 | 0 | 0-0 | 0.9 | 0.8-1.2 | 1.2 | 0.8-3.0 | 0.9 | 0.7-1.8 | 3.8 | 1.2-6.5 | 0.9 | 0.6-1.9 | 0.9 | 0.7-1.5 | 0 | 0-0 |
| D | 2.1 | 1.1-11.7 | 3 | 0.9-5.6 | 3 | 0.8-9.4 | 2.9 | 1.2-6.8 | 2.1 | 1.0-3.9 | 4.1 | 1.8-7.0 | 2 | 1.9-2.0 | 1.9 | 1.1-2.8 | 2.3 | 1.2-5.2 | 1.9 | 1.0-3.8 | 4.4 | 1.9-8.4 | 1.1 | 0.8-4.5 | 2 | 1.2-3.9 | 3.6 | 2.3-4.0 |
| E1 | 3.9 | 1.7-9.2 | 4 | 1.7-8.6 | 3.9 | 1.8-6.8 | 3.4 | 1.3-6.4 | 3.2 | 1.1-9.2 | 4.5 | 1.9-8.2 | 2.5 | 1.0-8.6 | 1.9 | 1.0-2.3 | 2.9 | 1.3-5.7 | 2.8 | 1.0-6.1 | 5.6 | 2.9-9.8 | 3 | 1.3-5.6 | 2.8 | 1.2-5.9 | 0 | 0-0 |
| E2 | 3.3 | 3.3-3.3 | 7.6 | 3.8-11.1 | 3 | 1.3-6.8 | 4.2 | 1.1-7.2 | 4.7 | 0.9-11.4 | 3.2 | 1.2-7.1 | 0 | 0-0 | 1 | 0.7-5.8 | 2.9 | 1.0-5.0 | 2.3 | 1.0-4.8 | 5.8 | 2.0-11.2 | 0 | 0-0 | 1.9 | 1.6-6.2 | 0 | 0-0 |
| F | 3.2 | 0.9-6.1 | 1.6 | 0.7-3.0 | 2.1 | 1.1-4.0 | 1.8 | 0.9-2.7 | 1.2 | 0.8-3.0 | 3.1 | 1.6-6.0 | 1.3 | 1.3-1.3 | 0.8 | 0.7-1.0 | 1.4 | 0.9-3.2 | 1.2 | 0.9-1.9 | 3.7 | 1.9-6.6 | 0.9 | 0.7-2.5 | 1 | 0.7-3.3 | 3.8 | 1.9-7.0 |
| G | 2 | 2.0-2.0 | 0 | 0-0 | 0.7 | 0.7-0.7 | 0.5 | 0.3-0.7 | 0.9 | 0.8-1.1 | 2.1 | 0.8-2.8 | 0 | 0-0 | 0 | 0-0 | 0.6 | 0.2-1.7 | 0 | 0-0 | 0.5 | 0.2-1.4 | 0.3 | 0.2-0.7 | 0.4 | 0.2-1.1 | 0 | 0-0 |
| H | 1.2 | 0.7-4.1 | 0.8 | 0.6-2.1 | 2.6 | 1.0-5.7 | 3.1 | 1.5-10.3 | 2.4 | 1.1-6.8 | 3.7 | 1.2-7.5 | 0 | 0-0 | 1.5 | 0.9-2.6 | 1.8 | 0.9-3.6 | 1.7 | 0.9-3.3 | 4 | 1.9-8.1 | 1.3 | 0.8-2.0 | 1.7 | 0.9-3.8 | 3.4 | 1.1-7.6 |
| I | 5.7 | 1.7-11.2 | 2.8 | 1.0-12.9 | 1.2 | 0.9-2.9 | 2.9 | 1.6-6.2 | 1.9 | 0.9-3.7 | 3.7 | 2.1-6.2 | 2.8 | 1.0-117.8 | 0.9 | 0.8-1.7 | 1.5 | 0.8-4.3 | 1.6 | 0.8-2.5 | 4 | 2.1-7.6 | 1.8 | 0.8-4.5 | 1.5 | 0.7-3.3 | 2.3 | 1.3-3.2 |
| K1K3 | 3.8 | 1.3-7.1 | 4.3 | 1.8-8.3 | 2.5 | 0.8-7.9 | 1.8 | 0.8-4.7 | 2.1 | 1.0-3.8 | 4.8 | 2.6-7.8 | 3.1 | 2.1-17.2 | 0.8 | 0.8-1.0 | 1.1 | 0.7-2.3 | 1 | 0.8-2.1 | 4.5 | 2.0-8.8 | 1.2 | 0.8-1.8 | 1.1 | 0.8-3.0 | 0 | 0-0 |
| K2 | 3 | 2.8-3.3 | 3.2 | 0.9-12.1 | 3.7 | 1.7-10.3 | 2.9 | 2.1-13.6 | 6.9 | 4.8-28.0 | 3.5 | 1.5-5.8 | 0 | 0-0 | 0 | 0-0 | 13.6 | 1.1-34.9 | 1.9 | 1.0-6.1 | 4.7 | 2.0-10.8 | 1.5 | 0.2-2.9 | 3.5 | 1.6-4.8 | 0 | 0-0 |
| L | 1.4 | 0.8-4.8 | 1 | 1.0-1.0 | 2.9 | 0.7-6.0 | 2 | 1.0-5.0 | 1.7 | 0.2-3.7 | 3.1 | 1.7-6.0 | 15.9 | 6.8-27.1 | 0.9 | 0.7-1.1 | 1.3 | 0.8-2.2 | 0.8 | 0.1-2.6 | 3.7 | 2.0-6.2 | 0.9 | 0.6-1.9 | 1.5 | 1.0-1.8 | 0.7 | 0.2-1.4 |
| M | 1 | 0.8-1.8 | 1.2 | 0.8-2.9 | 1 | 0.4-3.9 | 1.5 | 0.8-5.4 | 1.5 | 0.8-3.9 | 2.5 | 1.3-5.5 | 1.2 | 0.2-5.1 | 0.9 | 0.8-1.2 | 1.7 | 0.8-3.2 | 1.9 | 1.0-3.8 | 3.3 | 1.2-6.8 | 1.5 | 0.8-2.8 | 1.3 | 0.6-2.5 | 1.9 | 0.9-6.3 |
| N | 1.3 | 0.9-4.7 | 2 | 0.9-4.1 | 3 | 1.0-6.4 | 2.6 | 1.5-4.7 | 2.3 | 1.1-5.0 | 4.2 | 1.6-6.9 | 1.9 | 1.0-3.0 | 1.2 | 1.0-2.1 | 1.8 | 1.0-3.8 | 2 | 1.3-3.8 | 3.6 | 1.5-7.2 | 1.7 | 0.7-3.9 | 1.4 | 0.9-3.0 | 3 | 3.0-3.0 |
| O | 0 | 0-0 | 1 | 0.8-1.2 | 3 | 1.3-6.9 | 1.7 | 1.7-1.7 | 2 | 1.0-4.6 | 3.9 | 0.8-7.2 | 0 | 0-0 | 3 | 2.1-4.2 | 6.5 | 2.8-7.1 | 1.6 | 1.0-2.2 | 3.8 | 1.3-9.8 | 0 | 0-0 | 1.2 | 0.9-3.3 | 2.1 | 1.4-11.7 |
| P | 5.2 | 3.0-7.4 | 2.5 | 1.0-4.9 | 2.1 | 1.0-5.0 | 4.5 | 1.9-6.6 | 1.8 | 0.8-4.9 | 3.7 | 1.7-5.7 | 2.4 | 1.4-4.6 | 0.9 | 0.8-2.0 | 1.4 | 0.7-3.0 | 1.5 | 0.9-4.4 | 4.2 | 1.9-8.7 | 1.7 | 0.6-4.3 | 1.4 | 0.7-4.9 | 0 | 0-0 |
| Q | 2 | 1.0-3.7 | 3.3 | 1.9-5.9 | 1.6 | 0.8-3.9 | 2 | 0.8-5.1 | 1.2 | 0.7-3.7 | 2.6 | 1.2-5.6 | 6.1 | 6.1-6.1 | 0.9 | 0.7-1.8 | 1.5 | 0.8-3.6 | 1 | 0.8-1.7 | 2.7 | 1.0-6.0 | 1 | 0.7-1.8 | 1.2 | 0.5-2.6 | 3.1 | 3.1-3.1 |
| R | 2.9 | 0.3-5.4 | 0.8 | 0.2-1.4 | 1.9 | 0.9-3.9 | 1.8 | 0.6-3.4 | 0.5 | 0.1-1.1 | 2.8 | 1.2-5.3 | 7.1 | 0.1-14.1 | 0.9 | 0.7-1.1 | 1.2 | 0.7-2.6 | 1.6 | 0.9-4.1 | 3.1 | 1.6-5.9 | 0.8 | 0.6-2.8 | 1.1 | 0.7-2.8 | 3 | 2.5-6.9 |
| S | 2.4 | 1.7-3.0 | 118 | 118.0-118.0 | 2.1 | 0.3-5.8 | 1.1 | 0.7-1.5 | 12.6 | 12.6-12.6 | 3.1 | 0.7-6.7 | 2.2 | 2.2-2.2 | 1.9 | 1.8-2.1 | 1.7 | 0.9-3.0 | 0 | 0-0 | 3.4 | 1.9-5.9 | 4.5 | 1.1-7.9 | 2.1 | 0.9-8.8 | 0 | 0-0 |
| T | 1.6 | 0.8-4.0 | 1.1 | 0.8-1.7 | 1.1 | 0.7-2.2 | 1.7 | 1.1-3.3 | 1.1 | 0.9-2.1 | 3 | 1.3-6.0 | 3 | 3.0-3.0 | 0.9 | 0.8-1.1 | 1.6 | 0.9-3.7 | 1.9 | 1.0-3.4 | 3.1 | 1.1-6.3 | 1 | 0.8-1.8 | 0.9 | 0.7-2.0 | 4.2 | 3.1-5.3 |
| U | 1 | 0.7-3.1 | 3.2 | 1.1-4.9 | 2.9 | 1.0-5.4 | 3.4 | 1.4-7.4 | 1.9 | 0.8-5.1 | 7 | 3.8-10.1 | 0 | 0-0 | 0.9 | 0.9-1.0 | 2.9 | 1.6-4.6 | 1.8 | 0.6-3.0 | 5.4 | 2.8-9.4 | 0.9 | 0.8-2.7 | 2.2 | 1.1-4.6 | 0.9 | 0.3-2.1 |
| V | 2.2 | 1.0-7.6 | 4.2 | 1.9-9.0 | 1.8 | 0.9-5.5 | 3.8 | 1.7-8.2 | 2.5 | 1.3-5.9 | 3.6 | 1.5-7.2 | 2.9 | 1.1-7.9 | 1.8 | 0.9-8.4 | 2.1 | 0.9-6.8 | 2.5 | 0.9-8.8 | 4.3 | 2.1-7.8 | 1.6 | 0.8-4.8 | 1.9 | 0.9-4.8 | 7.7 | 6.2-10.5 |
| W | 1.7 | 1.1-4.6 | 6.5 | 0.9-22.9 | 2.8 | 1.7-5.8 | 2 | 0.9-3.3 | 2.5 | 1.6-4.3 | 3.9 | 1.8-6.3 | 11 | 9.0-12.9 | 1 | 0.9-4.2 | 2.5 | 1.2-4.9 | 2 | 1.2-6.4 | 5 | 2.7-9.0 | 1.5 | 0.8-3.7 | 2.3 | 1.0-6.0 | 0 | 0-0 |
| X | 1.7 | 0.6-9.5 | 5.4 | 0.7-11.2 | 1.8 | 0.3-5.4 | 2 | 0.8-6.1 | 1.2 | 0.7-2.7 | 3.8 | 1.0-8.0 | 1.5 | 0.9-11.3 | 0.9 | 0.4-2.7 | 0.9 | 0.5-2.1 | 1.5 | 0.8-8.8 | 3 | 0.9-6.0 | 1 | 0.6-1.9 | 0.8 | 0.2-2.9 | 0.2 | 0.0-0.4 |
| 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 | 3.9 | 1.6-8.1 | 3.8 | 0.9-4.9 | 0.9 | 0.8-1.8 | 1.6 | 0.9-3.7 | 1.8 | 0.8-3.8 | 3.7 | 1.0-7.0 | 2.8 | 1.3-5.0 | 1.8 | 0.8-4.9 | 0 | 0-0 |
| Z | 1.4 | 0.9-2.9 | 2.8 | 1.0-6.3 | 1.6 | 0.6-5.3 | 1.2 | 0.8-2.9 | 1 | 0.6-2.4 | 1.9 | 1.0-3.9 | 1.9 | 1.9-1.9 | 1 | 0.8-1.1 | 1.3 | 0.8-2.7 | 1 | 0.7-1.6 | 3 | 1.1-5.0 | 0.8 | 0.5-1.3 | 1 | 0.6-2.9 | 1.1 | 0.7-1.5 |
| ZA | 0.8 | 0.5-5.6 | 0.9 | 0.8-2.8 | 2.8 | 1.0-6.7 | 1.1 | 0.8-3.7 | 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 | 0.7-2.2 | 2.7 | 0.9-6.3 | 1 | 0.6-2.7 | 0.9 | 0.7-1.1 | 3.6 | 1.6-5.5 |
| ZB | 2.2 | 0.7-4.4 | 5.7 | 2.1-13.2 | 2 | 0.7-6.0 | 1.8 | 1.0-3.1 | 2 | 0.9-4.4 | 4.1 | 1.8-8.0 | 11.3 | 1.1-35.3 | 1.1 | 0.9-2.0 | 1.4 | 0.8-2.8 | 1.1 | 0.9-2.0 | 4.6 | 1.8-7.9 | 1.8 | 1.0-2.9 | 1.8 | 0.9-3.8 | 7.8 | 7.8-7.8 |
| ZC | 3.3 | 1.9-7.4 | 10.2 | 2.2-23.4 | 3.7 | 1.9-7.0 | 2.1 | 1.0-5.3 | 2.6 | 1.2-6.0 | 4.6 | 1.8-7.9 | 1.9 | 0.9-12.0 | 1 | 0.8-1.9 | 1.8 | 0.8-3.5 | 1.7 | 0.9-3.5 | 3 | 1.1-7.0 | 1.6 | 0.5-4.8 | 1.8 | 0.8-4.1 | 0 | 0-0 |
| ZD | 2.8 | 1.0-6.4 | 5.1 | 2.4-8.2 | 1 | 0.6-2.1 | 1.2 | 0.8-2.6 | 2.9 | 1.2-5.1 | 2.8 | 1.1-5.9 | 7.9 | 1.0-9.1 | 1.1 | 1.0-2.0 | 1.7 | 0.9-4.2 | 1 | 0.8-2.0 | 3.5 | 1.4-6.8 | 1 | 0.6-1.8 | 1.6 | 0.8-4.7 | 5.1 | 1.7-8.5 |
| ZE | 1 | 0.4-3.4 | 4 | 0.1-15.8 | 1.9 | 0.3-4.9 | 14.8 | 2.1-15.7 | 1.7 | 0.6-2.1 | 0.9 | 0.0-1.9 | 15.9 | 1.5-79.1 | 2 | 1.6-3.0 | 1.6 | 0.9-3.6 | 1.2 | 0.8-2.9 | 1.2 | 0.6-5.2 | 0.9 | 0.7-1.2 | 0.9 | 0.7-1.7 | 745.8 | 745.8-745.8 |
| ZF | 1.7 | 1.4-1.9 | 1 | 0.9-2.7 | 3 | 0.6-7.8 | 4.4 | 2.2-7.8 | 6 | 1.9-13.2 | 1.9 | 1.8-11.4 | 4 | 1.8-6.0 | 1.8 | 1.0-2.9 | 2.8 | 1.0-7.0 | 0.9 | 0.7-2.7 | 7.2 | 2.7-25.9 | 2.1 | 2.0-2.2 | 1.6 | 0.9-2.8 | 19.1 | 19.1-19.1 |

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

| Year / Organisation | LOS GROUP | | | | | | | | | | Unknown n (%) | Total | |
|------------------------|--------------|--------------------|---------------------|----------------------|--------------------|--------------------|--------------|---------|-------|---------|------------------|---------------|--|
| | <1h n (%) | 1h to <4h n (%) | 4h to <12h n (%) | 12h to <24h n (%) | 1d to <3d n (%) | 3d to <7d n (%) | 7d+ n (%) | n (%) | n (%) | | | | |
| 2013 | | | | | | | | | | | | | |
| A | 1 (0.2) | 12 (1.8) | 48 (7.3) | 159 (24.2) | 206 (31.4) | 141 (21.5) | 89 (13.6) | 0 (0.0) | | 0 (0.0) | | 656 (3.3) | |
| B | 0 (0.0) | 4 (1.6) | 11 (4.5) | 32 (13.1) | 110 (44.9) | 57 (23.3) | 31 (12.7) | 0 (0.0) | | 0 (0.0) | | 245 (1.2) | |
| C | 0 (0.0) | 3 (1.1) | 18 (6.9) | 46 (17.6) | 90 (34.4) | 68 (26.0) | 37 (14.1) | 0 (0.0) | | 0 (0.0) | | 262 (1.3) | |
| D | 0 (0.0) | 6 (0.9) | 33 (5.2) | 92 (14.5) | 210 (33.1) | 163 (25.7) | 131 (20.6) | 0 (0.0) | | 0 (0.0) | | 635 (3.2) | |
| E1 | 2 (0.2) | 9 (0.9) | 24 (2.5) | 90 (9.4) | 288 (30.0) | 296 (30.8) | 252 (26.2) | 0 (0.0) | | 0 (0.0) | | 961 (4.8) | |
| E2 | 1 (0.1) | 7 (0.9) | 32 (4.0) | 101 (12.5) | 250 (31.1) | 214 (26.6) | 200 (24.8) | 0 (0.0) | | 0 (0.0) | | 805 (4.0) | |
| F | 0 (0.0) | 8 (0.7) | 62 (5.1) | 222 (18.4) | 446 (36.9) | 310 (25.7) | 160 (13.2) | 0 (0.0) | | 0 (0.0) | | 1208 (6.1) | |
| G | 0 (0.0) | 2 (10.0) | 7 (35.0) | 4 (20.0) | 6 (30.0) | 1 (5.0) | 0 (0.0) | 0 (0.0) | | 0 (0.0) | | 20 (0.1) | |
| H | 0 (0.0) | 10 (1.6) | 22 (3.4) | 111 (17.2) | 218 (33.9) | 153 (23.8) | 130 (20.2) | 0 (0.0) | | 0 (0.0) | | 644 (3.2) | |
| I | 0 (0.0) | 17 (1.9) | 33 (3.8) | 184 (21.1) | 320 (36.7) | 185 (21.2) | 133 (15.3) | 0 (0.0) | | 0 (0.0) | | 872 (4.4) | |
| K1K3 | 0 (0.0) | 6 (1.1) | 38 (7.1) | 137 (25.6) | 127 (23.7) | 105 (19.6) | 122 (22.8) | 0 (0.0) | | 0 (0.0) | | 535 (2.7) | |
| K2 | 0 (0.0) | 0 (0.0) | 5 (1.5) | 50 (15.3) | 98 (30.1) | 76 (23.3) | 97 (29.8) | 0 (0.0) | | 0 (0.0) | | 326 (1.6) | |
| L | 0 (0.0) | 13 (4.2) | 24 (7.8) | 51 (16.6) | 96 (31.3) | 84 (27.4) | 39 (12.7) | 0 (0.0) | | 0 (0.0) | | 307 (1.5) | |
| M | 1 (0.3) | 7 (2.0) | 26 (7.6) | 80 (23.4) | 99 (28.9) | 75 (21.9) | 52 (15.2) | 2 (0.6) | | 0 (0.0) | | 342 (1.7) | |
| N | 0 (0.0) | 5 (0.6) | 34 (4.3) | 166 (21.2) | 310 (39.6) | 149 (19.0) | 119 (15.2) | 0 (0.0) | | 0 (0.0) | | 783 (3.9) | |
| O | 2 (0.3) | 6 (0.9) | 14 (2.2) | 66 (10.2) | 234 (36.3) | 178 (27.6) | 145 (22.5) | 0 (0.0) | | 0 (0.0) | | 645 (3.2) | |
| P | 3 (0.3) | 13 (1.2) | 49 (4.6) | 188 (17.6) | 341 (31.9) | 267 (25.0) | 209 (19.5) | 0 (0.0) | | 0 (0.0) | | 1070 (5.4) | |
| Q | 1 (0.2) | 11 (2.2) | 45 (9.1) | 90 (18.1) | 150 (30.2) | 121 (24.4) | 78 (15.7) | 0 (0.0) | | 0 (0.0) | | 496 (2.5) | |
| R | 4 (0.4) | 51 (5.3) | 79 (8.3) | 222 (23.2) | 290 (30.3) | 209 (21.9) | 101 (10.6) | 0 (0.0) | | 0 (0.0) | | 956 (4.8) | |
| S | 0 (0.0) | 0 (0.0) | 8 (6.5) | 16 (13.0) | 49 (39.8) | 29 (23.6) | 21 (17.1) | 0 (0.0) | | 0 (0.0) | | 123 (0.6) | |
| T | 1 (0.2) | 4 (0.8) | 33 (6.2) | 137 (25.8) | 176 (33.2) | 107 (20.2) | 72 (13.6) | 0 (0.0) | | 0 (0.0) | | 530 (2.7) | |
| U | 0 (0.0) | 4 (1.2) | 13 (3.9) | 35 (10.4) | 69 (20.6) | 121 (36.1) | 93 (27.8) | 0 (0.0) | | 0 (0.0) | | 335 (1.7) | |
| V | 0 (0.0) | 10 (0.8) | 55 (4.2) | 266 (20.4) | 397 (30.5) | 301 (23.1) | 273 (21.0) | 0 (0.0) | | 0 (0.0) | | 1302 (6.5) | |
| W | 0 (0.0) | 4 (0.6) | 21 (3.2) | 51 (7.7) | 261 (39.4) | 171 (25.8) | 154 (23.3) | 0 (0.0) | | 0 (0.0) | | 662 (3.3) | |
| X | 59 (6.9) | 72 (8.5) | 71 (8.4) | 134 (15.8) | 192 (22.6) | 160 (18.8) | 157 (18.5) | 4 (0.5) | | 0 (0.0) | | 849 (4.3) | |
| Y | 0 (0.0) | 1 (0.2) | 13 (2.9) | 176 (38.9) | 118 (26.0) | 88 (19.4) | 57 (12.6) | 0 (0.0) | | 0 (0.0) | | 453 (2.3) | |
| Z | 1 (0.3) | 4 (1.1) | 30 (8.3) | 80 (22.2) | 117 (32.4) | 91 (25.2) | 38 (10.5) | 0 (0.0) | | 0 (0.0) | | 361 (1.8) | |
| ZA | 0 (0.0) | 17 (1.6) | 60 (5.7) | 378 (36.0) | 263 (25.0) | 193 (18.4) | 139 (13.2) | 0 (0.0) | | 0 (0.0) | | 1050 (5.3) | |
| ZB | 1 (0.2) | 9 (2.1) | 14 (3.2) | 105 (24.2) | 133 (30.6) | 98 (22.6) | 74 (17.1) | 0 (0.0) | | 0 (0.0) | | 434 (2.2) | |
| ZC | 1 (0.1) | 3 (0.3) | 30 (2.8) | 178 (16.6) | 358 (33.4) | 253 (23.6) | 248 (23.2) | 0 (0.0) | | 0 (0.0) | | 1071 (5.4) | |
| ZD | 0 (0.0) | 9 (1.8) | 23 (4.6) | 91 (18.3) | 169 (34.0) | 120 (24.1) | 85 (17.1) | 0 (0.0) | | 0 (0.0) | | 497 (2.5) | |
| ZE | 2 (0.4) | 14 (3.0) | 127 (26.8) | 41 (8.7) | 119 (25.2) | 86 (18.2) | 84 (17.8) | 0 (0.0) | | 0 (0.0) | | 473 (2.4) | |
| ZF | 0 (0.0) | 0 (0.0) | 2 (5.3) | 6 (15.8) | 9 (23.7) | 7 (18.4) | 14 (36.8) | 0 (0.0) | | 0 (0.0) | | 38 (0.2) | |
| Total | 80 (0.4) | 341 (1.7) | 1104 (5.5) | 3785 (19.0) | 6319 (31.7) | 4677 (23.4) | 3634 (18.2) | 6 (0.0) | | 0 (0.0) | | 19946 (100.0) | |
| 2014 | | | | | | | | | | | | | |
| A | 1 (0.2) | 10 (1.5) | 37 (5.7) | 141 (21.8) | 204 (31.5) | 146 (22.6) | 108 (16.7) | 0 (0.0) | | 0 (0.0) | | 647 (3.3) | |
| B | 0 (0.0) | 0 (0.0) | 24 (9.1) | 25 (9.4) | 114 (43.0) | 76 (28.7) | 26 (9.8) | 0 (0.0) | | 0 (0.0) | | 265 (1.3) | |
| C | 1 (0.3) | 6 (2.0) | 24 (8.1) | 66 (22.2) | 92 (31.0) | 66 (22.2) | 42 (14.1) | 0 (0.0) | | 0 (0.0) | | 297 (1.5) | |
| D | 1 (0.1) | 6 (0.8) | 31 (4.1) | 94 (12.5) | 248 (32.9) | 194 (25.7) | 180 (23.9) | 0 (0.0) | | 0 (0.0) | | 754 (3.8) | |
| E1 | 1 (0.1) | 4 (0.4) | 22 (2.3) | 103 (11.0) | 261 (27.8) | 277 (29.5) | 271 (28.9) | 0 (0.0) | | 0 (0.0) | | 939 (4.7) | |
| E2 | 0 (0.0) | 2 (0.3) | 20 (2.5) | 88 (11.1) | 262 (33.1) | 203 (25.6) | 217 (27.4) | 0 (0.0) | | 0 (0.0) | | 792 (4.0) | |
| F | 0 (0.0) | 9 (0.7) | 44 (3.5) | 235 (18.7) | 470 (37.4) | 309 (24.6) | 191 (15.2) | 0 (0.0) | | 0 (0.0) | | 1258 (6.4) | |
| G | 0 (0.0) | 1 (8.3) | 5 (41.7) | 1 (8.3) | 4 (33.3) | 0 (0.0) | 1 (8.3) | 0 (0.0) | | 0 (0.0) | | 12 (0.1) | |
| H | 1 (0.2) | 5 (0.9) | 32 (5.9) | 97 (18.0) | 198 (36.7) | 112 (20.8) | 94 (17.4) | 0 (0.0) | | 0 (0.0) | | 539 (2.7) | |
| I | 0 (0.0) | 8 (1.0) | 22 (2.8) | 204 (25.6) | 269 (33.7) | 165 (20.7) | 130 (16.3) | 0 (0.0) | | 0 (0.0) | | 798 (4.0) | |
| K1K3 | 0 (0.0) | 3 (0.5) | 25 (4.4) | 106 (18.6) | 183 (32.2) | 141 (24.8) | 111 (19.5) | 0 (0.0) | | 0 (0.0) | | 569 (2.9) | |
| K2 | 0 (0.0) | 0 (0.0) | 6 (2.1) | 32 (11.1) | 88 (30.7) | 61 (21.3) | 100 (34.8) | 0 (0.0) | | 0 (0.0) | | 287 (1.5) | |
| L | 2 (0.7) | 6 (2.0) | 10 (3.3) | 55 (18.1) | 89 (29.3) | 96 (31.6) | 46 (15.1) | 0 (0.0) | | 0 (0.0) | | 304 (1.5) | |
| M | 2 (0.5) | 18 (4.5) | 31 (7.7) | 83 (20.5) | 126 (31.2) | 79 (19.6) | 65 (16.1) | 0 (0.0) | | 0 (0.0) | | 404 (2.0) | |
| N | 0 (0.0) | 5 (0.7) | 20 (2.8) | 140 (19.3) | 288 (39.6) | 168 (23.1) | 106 (14.6) | 0 (0.0) | | 0 (0.0) | | 727 (3.7) | |
| O | 1 (0.1) | 6 (0.9) | 24 (3.5) | 63 (9.2) | 237 (34.6) | 178 (26.0) | 176 (25.7) | 0 (0.0) | | 0 (0.0) | | 685 (3.5) | |
| P | 0 (0.0) | 17 (1.7) | 48 (4.7) | 152 (15.0) | 332 (32.8) | 256 (25.3) | 208 (20.5) | 0 (0.0) | | 0 (0.0) | | 1013 (5.1) | |
| Q | 0 (0.0) | 11 (2.1) | 44 (8.5) | 118 (22.8) | 150 (29.0) | 102 (19.7) | 92 (17.8) | 0 (0.0) | | 0 (0.0) | | 517 (2.6) | |
| R | 2 (0.2) | 52 (5.8) | 56 (6.3) | 187 (20.9) | 313 (35.1) | 159 (17.8) | 124 (13.9) | 0 (0.0) | | 0 (0.0) | | 893 (4.5) | |
| S | 1 (0.8) | 0 (0.0) | 8 (6.1) | 12 (9.1) | 65 (49.2) | 31 (23.5) | 15 (11.4) | 0 (0.0) | | 0 (0.0) | | 132 (0.7) | |
| T | 1 (0.2) | 1 (0.2) | 18 (3.8) | 98 (20.6) | 173 (36.4) | 106 (22.3) | 78 (16.4) | 0 (0.0) | | 0 (0.0) | | 475 (2.4) | |
| U | 0 (0.0) | 2 (0.6) | 13 (4.0) | 40 (12.3) | 82 (25.2) | 102 (31.4) | 86 (26.5) | 0 (0.0) | | 0 (0.0) | | 325 (1.6) | |
| V | 2 (0.1) | 11 (0.8) | 64 (4.8) | 289 (21.5) | 385 (28.6) | 301 (22.4) | 293 (21.8) | 0 (0.0) | | 0 (0.0) | | 1345 (6.8) | |
| W | 0 (0.0) | 1 (0.1) | 13 (1.9) | 74 (10.7) | 248 (35.9) | 177 (25.7) | 177 (25.7) | 0 (0.0) | | 0 (0.0) | | 690 (3.5) | |
| X | 62 (7.7) | 75 (9.3) | 61 (7.6) | 105 (13.1) | 181 (22.5) | 167 (20.8) | 147 (18.3) | 6 (0.7) | | 0 (0.0) | | 804 (4.1) | |
| Y | 0 (0.0) | 1 (0.3) | 6 (1.6) | 111 (29.3) | 98 (25.9) | 84 (22.2) | 79 (20.8) | 0 (0.0) | | 0 (0.0) | | 379 (1.9) | |
| Z | 1 (0.2) | 5 (1.2) | 40 (9.3) | 87 (20.1) | 136 (31.5) | 120 (27.8) | 43 (10.0) | 0 (0.0) | | 0 (0.0) | | 432 (2.2) | |
| ZA | 1 (0.1) | 8 (0.7) | 42 (3.9) | 374 (34.7) | 279 (25.9) | 176 (16.3) | 197 (18.3) | 0 (0.0) | | 0 (0.0) | | 1077 (5.4) | |
| ZB | 1 (0.2) | 2 (0.4) | 22 (4.3) | 101 (19.9) | 170 (33.5) | 99 (19.5) | 112 (22.1) | 0 (0.0) | | 0 (0.0) | | 507 (2.6) | |
| ZC | 0 (0.0) | 4 (0.4) | 36 (3.5) | 129 (12.6) | 328 (32.2) | 267 (26.2) | 256 (25.1) | 0 (0.0) | | 0 (0.0) | | 1020 (5.2) | |
| ZD | 2 (0.4) | 8 (1.7) | 23 (4.9) | 98 (20.7) | 158 (33.4) | 95 (20.1) | 89 (18.8) | 0 (0.0) | | 0 (0.0) | | 473 (2.4) | |
| ZE | 0 (0.0) | 16 (5.3) | 60 (19.9) | 38 (12.6) | 80 (26.6) | 56 (18.6) | 51 (16.9) | 0 (0.0) | | 0 (0.0) | | 301 (1.5) | |
| ZF | 0 (0.0) | 0 (0.0) | 2 (1.6) | 27 (22.0) | 41 (33.3) | 23 (18.7) | 30 (24.4) | 0 (0.0) | | 0 (0.0) | | 123 (0.6) | |
| Total | 83 (0.4) | 303 (1.5) | 933 (4.7) | 3573 (18.1) | 6352 (32.1) | 4592 (23.2) | 3941 (19.9) | 6 (0.0) | | 0 (0.0) | | 19783 (100.0) | |
| 2015 | | | | | | | | | | | | | |
| A | 1 (0.2) | 9 (1.5) | 32 (5.2) | 115 (18.7) | 210 (34.1) | 146 (23.7) | 102 (16.6) | 1 (0.2) | | 0 (0.0) | | 616 (3.1) | |
| C | 1 (0.2) | 7 (1.5) | 50 (10.7) | 117 (25.1) | 117 (25.1) | 96 (20.6) | 78 (16.7) | 0 (0.0) | | 0 (0.0) | | 466 (2.3) | |
| D | 1 (0.2) | 10 (1.6) | 26 (4.0) | 91 (14.2) | 177 (27.5) | 170 (26.4) | 168 (26.1) | 0 (0.0) | | 0 (0.0) | | 643 (3.2) | |
| E1 | 1 (0.1) | 16 (1.6) | 36 (3.6) | 115 (11.5) | 266 (26.7) | 295 (29.6) | 268 (26.9) | 0 (0.0) | | 0 (0.0) | | 997 (5.0) | |
| E2 | 3 (0.4) | 4 (0.5) | 26 (3.2) | 70 (8.6) | 280 (34.3) | 226 (27.7) | 207 (25.4) | 0 (0.0) | | 0 (0.0) | | 816 (4.1) | |
| F | 0 (0.0) | 12 (1.0) | 59 (5.0) | 223 (18.7) | 388 (32.6) | 309 (26.0) | 199 (16.7) | 0 (0.0) | | 0 (0.0) | | 1190 (6.0) | |
| G | 0 (0.0) | 4 (18.2) | 4 (18.2) | 6 (27.3) | 6 (27.3) | 2 (9.1) | 0 (0.0) | 0 (0.0) | | 0 (0.0) | | 22 (0.1) | |
| H | 0 (0.0) | 6 (1.1) | 16 (3.0) | 103 (19.3) | 183 (34.3) | 123 (23.1) | 100 (18.8) | 2 (0.4) | | 0 (0.0) | | 533 (2.7) | |
| I | 0 (0.0) | 9 (1.1) | 35 (4.4) | 208 (26.2) | 272 (34.3) | 148 (18.7) | 121 (15.3) | 0 (0.0) | | 0 (0.0) | | 793 (4.0) | |
| K1K3 | 0 (0.0) | 1 (0.2) | 36 (6.0) | 124 (20.8) | 168 (28.1) | 156 (26.1) | 111 (18.6) | 1 (0.2) | | 0 (0.0) | | 597 (3.0) | |
| K2 | 0 (0.0) | 0 (0.0) | 4 (1.6) | 14 (5.5) | 85 (33.3) | 61 (23.9) | 91 (35.7) | 0 (0.0) | | 0 (0.0) | | 255 (1.3) | |
| L | 0 (0.0) | 6 (1.9) | 19 (5.9) | 58 (18.0) | 93 (28.8) | 92 (28.5) | 55 (17.0) | 0 (0.0) | | 0 (0.0) | | 323 (1.6) | |
| M | 3 (0.4) | 9 (1.3) | 67 (9.8) | 154 (22.5) | 220 (32.2) | 134 (19.6) | 97 (14.2) | 0 (0.0) | | 0 (0.0) | | 684 (3.4) | |
| N | 0 (0.0) | 6 (0.7) | 21 (2.5) | 137 (16.6) | 313 (37.9) | 211 (25.5) | 138 (16.7) | 0 (0.0) | | 0 (0.0) | | 826 (4.1) | |
| O | 2 (0.3) | 13 (1.9) | 25 (3.7) | 72 (10.7) | 233 (34.8) | 165 (24.6) | 158 (23.6) | 2 (0.3) | | 0 (0.0) | | 670 (3.4) | |
| P | 1 (0.1) | 11 (1.1) | 40 (4.1) | 172 (17.8) | 324 (33.5) | 219 (22.7) | 199 (20.6) | 0 (0.0) | | 0 (0.0) | | 966 (4.8) | |
| Q | 0 (0.0) | 9 (1.9) | 31 (6.5) | 97 (20.3) | 158 (33.1) | 120 (25.2) | 60 (12.6) | 2 (0.4) | | 0 (0.0) | | 477 (2.4) | |
| R | 2 (0.2) | 24 (2.5) | 67 (7.0) | 226 (23.6) | 305 (31.9) | 187 (19.5) | 146 (15.3) | 0 (0.0) | | 0 (0.0) | | 957 (4.8) | |
| S | 0 (0.0) | 1 (0.8) | 7 (5.7) | 12 (9.8) | 39 (31.7) | 37 (30.1) | 27 (22.0) | 0 (0.0) | | 0 (0.0) | | 123 (0.6) | |
| T | 0 (0 | | | | | | | | | | | | |

OUTCOME DATA

PICU mortality data are described in terms of unit discharge status by age and sex for England, Wales and Scotland combined, and by health organisation in tables 41 – 45 and also using unadjusted and risk-adjusted standardized mortality ratios (SMRs). Table 46 describes the discharge destination of children discharged alive from PICU. Unadjusted SMRs are calculated by dividing the observed number of deaths in each organisation by the expected number of deaths, based on the national data. In addition, risk-adjusted SMRs are calculated by dividing the observed number of deaths in each organisation by the expected number of deaths predicted by a newly recalibrated version of PIM2 re-calculated for this reporting period (2013-2015) (denoted PIM2r and described in the summary report).

Unadjusted and risk-adjusted SMRs are presented by organisation and year for 2013, 2014, 2015 and combined years in tables 47 – 49. PICU mortality funnel plots for the same periods are presented in figures 47a – 50b to provide a visual means of comparing unadjusted and adjusted SMRs between organisations, without imposing the ranking observed in league tables. Tables 49-50 are calculated without the limitation of admissions aged 0-15 years.

In this report a case where a child has been discharged and re-admitted to the same PICU within 12 hours is treated as a single admission, with the initial PIM2r being used in calculation of SMR.

The SMRs are plotted on the y-axis against the number of admissions on the x-axis. Higher mortality rates are represented by points plotted above the line of unity, with those appearing outside the upper control limit indicating an unusual excess mortality. Lower mortality rates are represented by points plotted below the line of unity and those falling below the lower control limit indicate unusually low mortality. In order to satisfy the condition, that if the overall distribution of the mortality ratios is random, there exists an approximately 5% chance of a unit falling outside the control limits, then the upper and lower control limits constructed at an individual unit level must represent 99.9% confidence intervals around a mortality ratio of one by number of admissions² instead of 95% confidence intervals. This is analogous to increasing the confidence interval (or significance level) when correcting for multiple comparisons in data containing numerous groups. This means that the funnel plots are drawn in such a way that there is an approximately 5% chance of a unit falling outside the control limits if the distribution of SMRs is random.

In Figure 50c, risk-adjusted SMRs by Nation or English NHS Commissioning Region (NHSCR) have been produced by allocating children to the area in which they were living, based on their address at admission. These ratios have then been expressed as a percentage and mapped to illustrate the range of variability in SMRs between NHSCRs. It should be noted that these ratios have not been subject to any spatial smoothing and confidence intervals are relatively wide in areas of low population. For this reason, Scotland, Wales and Ireland have been mapped at the countrywide level.

We also present two tables of outcomes: Ventilator free days (VFD) (46a) and emergency readmissions within 48 hours of discharge (46b). The former was developed as an outcome measure, which is particularly sensitive to respiratory function (3). VFD is defined as the number of days free of invasive ventilation in the first four weeks after admission if the child survives, zero days if they die within that period. Therefore it represents a combination of ventilation and mortality. No account is taken of re-admission during that period, or of non-invasive ventilation. Recording of 30-day post discharge mortality is incomplete (see Tables 51-55) so some deaths will have been missed and the VFD inflated. Results are presented by mortality risk, as displayed in Table 11, and overall.

We report here the number and percentage of children re-admitted to PICU within two days of discharge as emergencies to the same unit, broken down by initial admission type. Table 46b, and Tables 47-59, rely, to varying extents, upon identification of children across admissions. Please note that identification of children is not always clear.

Figure 46c shows relative re-admission rates per organisation, where the rate over three years is divided by the overall rate (1.7%), in a manner similar to the unadjusted mortality in Figure 50a. No attempt is made to standardise for factors which may affect the rate. This data and results should be considered experimental.

Unplanned extubations are presented in Table 46d and Figure 46d, for all admissions in 2015. They are presented as rates per 100 intubated days by organisation. Unplanned extubation was introduced in mid-2014, and by the 1st January 2015 all units have started collection of the new dataset.

An intubated day was defined if invasive ventilation via endotracheal tube was performed on that day.

Figure 46d shows unplanned extubation rates per 100 intubated days in 2015 in a similar way to the unadjusted mortality and the emergency re-admission figures. The rates per organisation are divided by the overall rate (0.4%).

REFERENCES

1) Shann F, Slater A, Pearson G. PIM 2: a revised version of the Paediatric Index of mortality. *Intensive Care Med* 2003; 29:278-285

2) Spiegelhalter D. Funnel plots for institutional comparison. *Quality and Safety in Health Care* 2002; 11(4):390-39

3) Schoenfeld DA, Bernard GR, ARDS Network. Statistical evaluation of ventilator-free days as an efficacy measure in clinical trials of treatments for acute respiratory distress syndrome. *Critical Care Medicine* 2002; 30(8) 1772-1777

INDEX TO OUTCOME DATA

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

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

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

TABLE 44 ADMISSIONS BY UNIT DISCHARGE STATUS AND SEX (<1), 2013 - 2015

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

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

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

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

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

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

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 | 26133 | (45.5) | 15741 | (27.4) | 8414 | (14.6) | 7164 | (12.5) | 57452 | (96.2) |
| Dead | 1224 | (54.9) | 454 | (20.4) | 308 | (13.8) | 242 | (10.9) | 2228 | (3.7) |
| Unknown | 6 | (54.5) | 2 | (18.2) | 1 | (9.1) | 2 | (18.2) | 11 | (0.0) |
| Total | 27363 | (45.8) | 16197 | (27.1) | 8723 | (14.6) | 7408 | (12.4) | 59691 | (100.0) |

Children with unknown age are excluded from this table

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 | 8431 | (32.3) | 6099 | (23.3) | 5571 | (21.3) | 6032 | (23.1) | 26133 | (95.5) |
| Dead | 571 | (46.7) | 235 | (19.2) | 221 | (18.1) | 197 | (16.1) | 1224 | (4.5) |
| Unknown | 1 | (16.7) | 3 | (50.0) | 1 | (16.7) | 1 | (16.7) | 6 | (0.0) |
| Total | 9003 | (32.9) | 6337 | (23.2) | 5793 | (21.2) | 6230 | (22.8) | 27363 | (100.0) |

Children with unknown age are excluded from this table

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 | 32737 | (57.0) | 24713 | (43.0) | 7 | (0.0) | 0 | (0.0) | 57457 | (96.2) |
| Dead | 1264 | (56.7) | 964 | (43.3) | 0 | (0.0) | 0 | (0.0) | 2228 | (3.7) |
| Unknown | 6 | (54.5) | 5 | (45.5) | 0 | (0.0) | 0 | (0.0) | 11 | (0.0) |
| Total | 34007 | (57.0) | 25682 | (43.0) | 7 | (0.0) | 0 | (0.0) | 59696 | (100.0) |

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

| Discharge Status | SEX | | | | | | | | | |
|------------------|-------|--------|--------|--------|-----------|-------|---------|-------|-------|---------|
| | Male | | Female | | Ambiguous | | Unknown | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| Alive | 15338 | (58.7) | 10791 | (41.3) | 4 | (0.0) | 0 | (0.0) | 26133 | (95.5) |
| Dead | 706 | (57.7) | 518 | (42.3) | 0 | (0.0) | 0 | (0.0) | 1224 | (4.5) |
| Unknown | 4 | (66.7) | 2 | (33.3) | 0 | (0.0) | 0 | (0.0) | 6 | (0.0) |
| Total | 16048 | (58.6) | 11311 | (41.3) | 4 | (0.0) | 0 | (0.0) | 27363 | (100.0) |

Children with unknown age are excluded from this table

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

| Year / Organisation | DISCHARGE STATUS | | | | | | Total | |
|------------------------|------------------|---------|------|-------|----------------|-------|-------|---------|
| | Alive | | Dead | | Not Discharged | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | |
| A | 635 | (96.8) | 21 | (3.2) | 0 | (0.0) | 656 | (3.3) |
| B | 243 | (99.2) | 2 | (0.8) | 0 | (0.0) | 245 | (1.2) |
| C | 251 | (95.8) | 11 | (4.2) | 0 | (0.0) | 262 | (1.3) |
| D | 611 | (96.2) | 24 | (3.8) | 0 | (0.0) | 635 | (3.2) |
| E1 | 899 | (93.5) | 62 | (6.5) | 0 | (0.0) | 961 | (4.8) |
| E2 | 783 | (97.3) | 22 | (2.7) | 0 | (0.0) | 805 | (4.0) |
| F | 1179 | (97.6) | 29 | (2.4) | 0 | (0.0) | 1208 | (6.1) |
| G | 20 | (100.0) | 0 | (0.0) | 0 | (0.0) | 20 | (0.1) |
| H | 621 | (96.4) | 23 | (3.6) | 0 | (0.0) | 644 | (3.2) |
| I | 832 | (95.4) | 40 | (4.6) | 0 | (0.0) | 872 | (4.4) |
| K1K3 | 512 | (95.7) | 23 | (4.3) | 0 | (0.0) | 535 | (2.7) |
| K2 | 317 | (97.2) | 9 | (2.8) | 0 | (0.0) | 326 | (1.6) |
| L | 303 | (98.7) | 4 | (1.3) | 0 | (0.0) | 307 | (1.5) |
| M | 327 | (95.6) | 15 | (4.4) | 0 | (0.0) | 342 | (1.7) |
| N | 768 | (98.1) | 15 | (1.9) | 0 | (0.0) | 783 | (3.9) |
| O | 630 | (97.7) | 15 | (2.3) | 0 | (0.0) | 645 | (3.2) |
| P | 1019 | (95.2) | 51 | (4.8) | 0 | (0.0) | 1070 | (5.4) |
| Q | 473 | (95.4) | 23 | (4.6) | 0 | (0.0) | 496 | (2.5) |
| R | 931 | (97.4) | 25 | (2.6) | 0 | (0.0) | 956 | (4.8) |
| S | 122 | (99.2) | 1 | (0.8) | 0 | (0.0) | 123 | (0.6) |
| T | 514 | (97.0) | 16 | (3.0) | 0 | (0.0) | 530 | (2.7) |
| U | 321 | (95.8) | 14 | (4.2) | 0 | (0.0) | 335 | (1.7) |
| V | 1219 | (93.6) | 83 | (6.4) | 0 | (0.0) | 1302 | (6.5) |
| W | 629 | (95.0) | 33 | (5.0) | 0 | (0.0) | 662 | (3.3) |
| X | 810 | (95.4) | 39 | (4.6) | 0 | (0.0) | 849 | (4.3) |
| Y | 447 | (98.7) | 6 | (1.3) | 0 | (0.0) | 453 | (2.3) |
| Z | 354 | (98.1) | 7 | (1.9) | 0 | (0.0) | 361 | (1.8) |
| ZA | 1028 | (97.9) | 22 | (2.1) | 0 | (0.0) | 1050 | (5.3) |
| ZB | 421 | (97.0) | 13 | (3.0) | 0 | (0.0) | 434 | (2.2) |
| ZC | 1027 | (95.9) | 44 | (4.1) | 0 | (0.0) | 1071 | (5.4) |
| ZD | 470 | (94.6) | 27 | (5.4) | 0 | (0.0) | 497 | (2.5) |
| ZE | 465 | (98.3) | 8 | (1.7) | 0 | (0.0) | 473 | (2.4) |
| ZF | 38 | (100.0) | 0 | (0.0) | 0 | (0.0) | 38 | (0.2) |
| Total | 19219 | (96.4) | 727 | (3.6) | 0 | (0.0) | 19946 | (100.0) |
| 2014 | | | | | | | | |
| A | 633 | (97.8) | 14 | (2.2) | 0 | (0.0) | 647 | (3.3) |
| B | 263 | (99.2) | 2 | (0.8) | 0 | (0.0) | 265 | (1.3) |
| C | 281 | (94.6) | 16 | (5.4) | 0 | (0.0) | 297 | (1.5) |
| D | 711 | (94.3) | 43 | (5.7) | 0 | (0.0) | 754 | (3.8) |
| E1 | 883 | (94.0) | 56 | (6.0) | 0 | (0.0) | 939 | (4.7) |
| E2 | 772 | (97.5) | 20 | (2.5) | 0 | (0.0) | 792 | (4.0) |
| F | 1231 | (97.9) | 27 | (2.1) | 0 | (0.0) | 1258 | (6.4) |
| G | 11 | (91.7) | 1 | (8.3) | 0 | (0.0) | 12 | (0.1) |
| H | 523 | (97.0) | 16 | (3.0) | 0 | (0.0) | 539 | (2.7) |
| I | 765 | (95.9) | 33 | (4.1) | 0 | (0.0) | 798 | (4.0) |
| K1K3 | 552 | (97.0) | 17 | (3.0) | 0 | (0.0) | 569 | (2.9) |
| K2 | 269 | (93.7) | 18 | (6.3) | 0 | (0.0) | 287 | (1.5) |
| L | 295 | (97.0) | 9 | (3.0) | 0 | (0.0) | 304 | (1.5) |
| M | 393 | (97.3) | 11 | (2.7) | 0 | (0.0) | 404 | (2.0) |
| N | 707 | (97.2) | 20 | (2.8) | 0 | (0.0) | 727 | (3.7) |
| O | 670 | (97.8) | 15 | (2.2) | 0 | (0.0) | 685 | (3.5) |
| P | 960 | (94.8) | 53 | (5.2) | 0 | (0.0) | 1013 | (5.1) |
| Q | 497 | (96.1) | 20 | (3.9) | 0 | (0.0) | 517 | (2.6) |
| R | 865 | (96.9) | 28 | (3.1) | 0 | (0.0) | 893 | (4.5) |
| S | 129 | (97.7) | 3 | (2.3) | 0 | (0.0) | 132 | (0.7) |
| T | 454 | (95.6) | 21 | (4.4) | 0 | (0.0) | 475 | (2.4) |
| U | 304 | (93.5) | 21 | (6.5) | 0 | (0.0) | 325 | (1.6) |
| V | 1265 | (94.1) | 80 | (5.9) | 0 | (0.0) | 1345 | (6.8) |
| W | 665 | (96.4) | 25 | (3.6) | 0 | (0.0) | 690 | (3.5) |
| X | 779 | (96.9) | 25 | (3.1) | 0 | (0.0) | 804 | (4.1) |
| Y | 374 | (98.7) | 5 | (1.3) | 0 | (0.0) | 379 | (1.9) |
| Z | 421 | (97.5) | 11 | (2.5) | 0 | (0.0) | 432 | (2.2) |
| ZA | 1054 | (97.9) | 23 | (2.1) | 0 | (0.0) | 1077 | (5.4) |
| ZB | 486 | (95.9) | 21 | (4.1) | 0 | (0.0) | 507 | (2.6) |
| ZC | 957 | (93.8) | 63 | (6.2) | 0 | (0.0) | 1020 | (5.2) |
| ZD | 454 | (96.0) | 19 | (4.0) | 0 | (0.0) | 473 | (2.4) |
| ZE | 297 | (98.7) | 4 | (1.3) | 0 | (0.0) | 301 | (1.5) |
| ZF | 121 | (98.4) | 2 | (1.6) | 0 | (0.0) | 123 | (0.6) |
| Total | 19041 | (96.2) | 742 | (3.8) | 0 | (0.0) | 19783 | (100.0) |
| 2015 | | | | | | | | |
| A | 594 | (96.4) | 21 | (3.4) | 1 | (0.2) | 616 | (3.1) |
| C | 458 | (98.3) | 8 | (1.7) | 0 | (0.0) | 466 | (2.3) |
| D | 591 | (91.9) | 52 | (8.1) | 0 | (0.0) | 643 | (3.2) |
| E1 | 944 | (94.7) | 53 | (5.3) | 0 | (0.0) | 997 | (5.0) |
| E2 | 788 | (96.6) | 28 | (3.4) | 0 | (0.0) | 816 | (4.1) |
| F | 1155 | (97.1) | 35 | (2.9) | 0 | (0.0) | 1190 | (6.0) |
| G | 21 | (95.5) | 1 | (4.5) | 0 | (0.0) | 22 | (0.1) |
| H | 511 | (95.9) | 20 | (3.8) | 2 | (0.4) | 533 | (2.7) |
| I | 756 | (95.3) | 37 | (4.7) | 0 | (0.0) | 793 | (4.0) |
| K1K3 | 570 | (95.5) | 26 | (4.4) | 1 | (0.2) | 597 | (3.0) |
| K2 | 248 | (97.3) | 7 | (2.7) | 0 | (0.0) | 255 | (1.3) |
| L | 310 | (96.0) | 13 | (4.0) | 0 | (0.0) | 323 | (1.6) |
| M | 666 | (97.4) | 18 | (2.6) | 0 | (0.0) | 684 | (3.4) |
| N | 813 | (98.4) | 13 | (1.6) | 0 | (0.0) | 826 | (4.1) |
| O | 650 | (97.0) | 18 | (2.7) | 2 | (0.3) | 670 | (3.4) |
| P | 914 | (94.6) | 52 | (5.4) | 0 | (0.0) | 966 | (4.8) |
| Q | 454 | (95.2) | 21 | (4.4) | 2 | (0.4) | 477 | (2.4) |
| R | 921 | (96.2) | 36 | (3.8) | 0 | (0.0) | 957 | (4.8) |
| S | 120 | (97.6) | 3 | (2.4) | 0 | (0.0) | 123 | (0.6) |
| T | 626 | (98.0) | 12 | (1.9) | 1 | (0.2) | 639 | (3.2) |
| U | 302 | (95.3) | 15 | (4.7) | 0 | (0.0) | 317 | (1.6) |
| V | 1262 | (94.2) | 78 | (5.8) | 0 | (0.0) | 1340 | (6.7) |
| W | 730 | (95.9) | 31 | (4.1) | 0 | (0.0) | 761 | (3.8) |
| X | 878 | (97.8) | 20 | (2.2) | 0 | (0.0) | 898 | (4.5) |
| Y | 372 | (97.6) | 9 | (2.4) | 0 | (0.0) | 381 | (1.9) |
| Z | 427 | (96.8) | 14 | (3.2) | 0 | (0.0) | 441 | (2.2) |
| ZA | 919 | (97.7) | 21 | (2.2) | 1 | (0.1) | 941 | (4.7) |
| ZB | 610 | (96.8) | 20 | (3.2) | 0 | (0.0) | 630 | (3.2) |
| ZC | 894 | (94.9) | 48 | (5.1) | 0 | (0.0) | 942 | (4.7) |
| ZD | 431 | (94.5) | 24 | (5.3) | 1 | (0.2) | 456 | (2.3) |
| ZE | 195 | (98.0) | 4 | (2.0) | 0 | (0.0) | 199 | (1.0) |
| ZF | 67 | (98.5) | 1 | (1.5) | 0 | (0.0) | 68 | (0.3) |
| Total | 19197 | (96.1) | 759 | (3.8) | 11 | (0.1) | 19967 | (100.0) |
| Grand Total | 57457 | (96.2) | 2228 | (3.7) | 11 | (0.0) | 59696 | (100.0) |

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 | 634 | (22.4) | 1252 | (44.3) | 599 | (21.2) | 341 | (12.1) | 2826 | (4.9) |
| Hospice | 67 | (38.5) | 48 | (27.6) | 29 | (16.7) | 30 | (17.2) | 174 | (0.3) |
| Same hospital | 21111 | (44.7) | 12808 | (27.1) | 7080 | (15.0) | 6266 | (13.3) | 47265 | (82.3) |
| Other hospital | 4176 | (60.4) | 1556 | (22.5) | 674 | (9.7) | 512 | (7.4) | 6918 | (12.0) |
| Unknown | 145 | (53.9) | 77 | (28.6) | 32 | (11.9) | 15 | (5.6) | 269 | (0.5) |
| Total | 26133 | (45.5) | 15741 | (27.4) | 8414 | (14.6) | 7164 | (12.5) | 57452 | (100.0) |

Children with unknown age are excluded from this table

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

| Year / Organisation | PIM2r GROUP | | | | | | | | | | Total |
|---------------------|-------------|----------------|-----------|----------------|-----------|----------------|-----------|---------------|----------|---------------|---------------------|
| | Med | <1% IQR | Med | 1 - <5% IQR | Med | 5 - <15% IQR | Med | 15 - <30% IQR | Med | 30%+ IQR | |
| 2013 | | | | | | | | | | | |
| A | 28 | (27-28) | 27 | (24-28) | 24 | (20-26) | 17 | (0-20) | 0 | (0-0) | 28 (25-28) |
| B | 28 | (28-28) | 28 | (27-28) | 14 | (0-28) | | | | | 28 (28-28) |
| C | 26 | (25-28) | 26 | (23-27) | 24 | (21-26) | 8 | (0-23) | 13.5 | (0-27) | 26 (23-27) |
| D | 28 | (26-28) | 26 | (22-28) | 23 | (17-26) | 23 | (20-26) | 0 | (0-23) | 26 (22-28) |
| E1 | 26 | (24-27) | 25 | (23-27) | 23 | (17-25) | 19.5 | (0-23) | 0 | (0-20) | 25 (21-26) |
| E2 | 26 | (25-27) | 25 | (22-26) | 22 | (15-26) | 20 | (7-23) | 0 | (0-16) | 26 (22-27) |
| F | 26 | (25-27) | 26 | (24-27) | 25 | (22-27) | 24 | (23-26) | 25 | (0-26) | 26 (24-27) |
| G | | | 26 | (26-27) | 26 | (0-27) | | | | | 26 (26-27) |
| H | 28 | (27-28) | 27 | (25-28) | 24 | (21-26) | 9 | (0-22) | 0 | (0-0) | 28 (25-28) |
| I | 27 | (26-27) | 26 | (22-27) | 21.5 | (7-26) | 22 | (0-25) | 0 | (0-22) | 26 (23-27) |
| K1K3 | 28 | (26-28) | 26 | (22-27) | 21.5 | (14-26) | 9.5 | (0-24) | 0 | (0-17) | 26 (22-28) |
| K2 | 27 | (25-27) | 25 | (21-27) | 22 | (16-26) | 15.5 | (0-22) | 14.5 | (13-17) | 26 (21-27) |
| L | 27 | (23-28) | 26 | (24-28) | 25 | (23-26) | 23 | (21-25) | 21 | (16-26) | 26 (23-28) |
| M | 27 | (26-28) | 26 | (23-27) | 24.5 | (20-27) | 26 | (24-27) | 17.5 | (0-26) | 26 (23-28) |
| N | 28 | (28-28) | 28 | (24-28) | 21.5 | (19-24) | 25 | (25-25) | 0 | (0-0) | 28 (26-28) |
| O | 26 | (25-27) | 26 | (24-28) | 25 | (21-26) | 23 | (19-25) | 20 | (13-26) | 26 (24-27) |
| P | 27 | (25-28) | 26 | (23-27) | 24 | (20-26) | 21 | (15-25) | 0 | (0-0) | 26 (23-27) |
| Q | 27 | (23-28) | 26 | (23-28) | 24 | (14-26) | 21 | (17-26) | 0 | (0-12) | 26 (23-28) |
| R | 27 | (26-27) | 26 | (24-28) | 25 | (23-27) | 23 | (0-26) | 17 | (0-23) | 26 (24-27) |
| S | 28 | (26-28) | 27 | (24-28) | 27 | (24-28) | 18 | (18-18) | | | 28 (24-28) |
| T | 28 | (26-28) | 26.5 | (24-28) | 24 | (18-27) | 25.5 | (22-27) | 10.5 | (0-23) | 27 (24-28) |
| U | 26 | (23-28) | 25 | (22-26) | 23 | (19-25) | 19.5 | (0-22) | 9 | (0-17) | 24 (21-26) |
| V | 27 | (25-27) | 26 | (24-27) | 24 | (19-26) | 15 | (0-24) | 0 | (0-19) | 26 (22-27) |
| W | 26 | (26-28) | 26 | (23-27) | 24 | (19-26) | 21 | (0-25) | 3.5 | (0-22) | 26 (23-27) |
| X | 28 | (26-28) | 27 | (23-28) | 23 | (16-26) | 7 | (0-20) | 0 | (0-21) | 27 (23-28) |
| Y | 28 | (27-28) | 26 | (23-28) | 21 | (13-25) | 17.5 | (9-26) | 8.5 | (0-22) | 28 (25-28) |
| Z | 28 | (26-28) | 28 | (26-28) | 27 | (25-28) | 25 | (12-27) | 24 | (17-26) | 28 (26-28) |
| ZA | 28 | (27-28) | 27 | (24-28) | 25.5 | (21-28) | 19.5 | (0-28) | 2 | (0-4) | 28 (25-28) |
| ZB | 28 | (28-28) | 26 | (22-28) | 23 | (21-26) | 0 | (0-21) | 0 | (0-26) | 27 (23-28) |
| ZC | 28 | (26-28) | 26 | (24-28) | 23 | (12-26) | 21 | (0-25) | 0 | (0-17) | 26 (23-28) |
| ZD | 27 | (26-28) | 27 | (23-28) | 23 | (20-27) | 4 | (0-24) | 0 | (0-0) | 27 (24-28) |
| ZE | 28 | (27-28) | 26 | (23-28) | 26 | (19-28) | 13 | (6-19) | 0 | (0-23) | 28 (26-28) |
| ZF | 28 | (28-28) | 28 | (27-28) | 7 | (0-26) | | | | | 28 (27-28) |
| Total | 27 | (26-28) | 26 | (23-28) | 24 | (18-26) | 21 | (0-25) | 0 | (0-21) | 26 (23-28) |
| 2014 | | | | | | | | | | | |
| A | 28 | (28-28) | 27 | (24-28) | 24 | (20-26) | 20 | (17-22) | 0 | (0-11) | 28 (25-28) |
| B | 28 | (28-28) | 28 | (27-28) | 27 | (27-28) | 27 | (27-27) | | | 28 (28-28) |
| C | 28 | (26-28) | 26 | (24-27) | 23 | (18-26) | 23.5 | (0-24) | 0 | (0-0) | 26 (23-28) |
| D | 28 | (26-28) | 26 | (22-28) | 21 | (7-25) | 11 | (0-24) | 0 | (0-20) | 26 (22-26) |
| E1 | 26 | (24-27) | 25 | (22-27) | 23 | (16-26) | 22 | (5-24) | 0 | (0-21) | 25 (21-27) |
| E2 | 26 | (25-27) | 26 | (22-27) | 20 | (14-24) | 18 | (0-25) | 0 | (0-12) | 26 (22-27) |
| F | 26 | (25-27) | 26 | (24-27) | 25 | (22-27) | 19.5 | (6-25) | 18 | (0-22) | 26 (24-27) |
| G | | | 27 | (26-27) | 26 | (26-26) | 0 | (0-0) | | | 27 (26-27) |
| H | 28 | (26-28) | 27 | (24-28) | 24 | (18-27) | 19 | (0-25) | 0 | (0-0) | 27 (24-28) |
| I | 27 | (26-27) | 26 | (23-27) | 24 | (18-26) | 9 | (3-25) | 0 | (0-16) | 26 (23-27) |
| K1K3 | 28 | (26-28) | 26 | (23-28) | 24 | (17-26) | 16.5 | (0-22) | 9.5 | (0-25) | 26 (24-28) |
| K2 | 27 | (26-27) | 25 | (21-27) | 20 | (6-25) | 15 | (0-20) | 7 | (0-15) | 25 (20-27) |
| L | 28 | (25-28) | 26 | (23-27) | 24 | (20-26) | 25 | (24-25) | 0 | (0-0) | 26 (23-28) |
| M | 28 | (26-28) | 26 | (24-28) | 25 | (21-27) | 12 | (0-24) | 0 | (0-23) | 27 (24-28) |
| N | 28 | (28-28) | 28 | (24-28) | 24 | (20-26) | 23 | (0-23) | 0 | (0-0) | 28 (26-28) |
| O | 26 | (26-27) | 26 | (24-28) | 25 | (20-26) | 19.5 | (1-25) | 23 | (0-24) | 26 (24-28) |
| P | 27 | (26-28) | 26 | (23-27) | 24 | (16-26) | 19.5 | (0-25) | 8 | (0-23) | 26 (23-28) |
| Q | 28 | (25-28) | 26 | (23-28) | 25 | (19-27) | 21 | (17-25) | 20 | (0-24) | 26 (22-28) |
| R | 27 | (25-27) | 26 | (24-27) | 25 | (19-27) | 22 | (6-26) | 0 | (0-23) | 26 (24-27) |
| S | 28 | (28-28) | 27 | (25-28) | 22 | (0-28) | 0 | (0-0) | | | 28 (25-28) |
| T | 28 | (26-28) | 26 | (23-28) | 24 | (10-27) | 25.5 | (24-28) | 0 | (0-0) | 27 (24-28) |
| U | 28 | (24-28) | 25 | (22-27) | 22.5 | (18-25) | 22 | (0-24) | 0 | (0-0) | 25 (21-27) |
| V | 27 | (26-27) | 26 | (24-27) | 24 | (20-27) | 22 | (0-26) | 0 | (0-21) | 26 (23-27) |
| W | 27 | (26-28) | 26 | (23-27) | 22 | (16-25) | 18 | (0-22) | 0 | (0-22) | 26 (22-27) |
| X | 28 | (26-28) | 27 | (24-28) | 23 | (19-27) | 14 | (4-23) | 0 | (0-0) | 27 (24-28) |
| Y | 28 | (26-28) | 25 | (21-28) | 24 | (19-26) | | | 27 | (27-27) | 27 (23-28) |
| Z | 28 | (27-28) | 28 | (25-28) | 27 | (24-28) | 20.5 | (19-23) | 12 | (0-26) | 28 (26-28) |
| ZA | 28 | (27-28) | 26 | (23-28) | 23 | (16-27) | 13 | (5-13) | 0 | (0-19) | 28 (25-28) |
| ZB | 28 | (28-28) | 26 | (21-28) | 23 | (11-26) | 20 | (0-25) | 0 | (0-18) | 27 (23-28) |
| ZC | 27 | (26-28) | 26 | (23-28) | 24 | (13-28) | 9 | (0-22) | 0 | (0-19) | 26 (23-28) |
| ZD | 27 | (26-28) | 27 | (23-28) | 21 | (0-25) | 19 | (0-23) | 0 | (0-0) | 27 (23-28) |
| ZE | 28 | (26-28) | 28 | (21-28) | 21 | (0-26) | 0 | (0-0) | | | 28 (26-28) |
| ZF | 28 | (27-28) | 28 | (23-28) | 28 | (24-28) | | | | | 28 (26-28) |
| Total | 28 | (26-28) | 26 | (23-28) | 24 | (18-26) | 19 | (0-24) | 0 | (0-19) | 26 (23-28) |
| 2015 | | | | | | | | | | | |
| A | 28 | (27-28) | 28 | (24-28) | 23 | (21-26) | 22 | (21-24) | 0 | (0-0) | 28 (25-28) |
| C | 28 | (28-28) | 27 | (23-28) | 23.5 | (19-26) | 24 | (19-27) | 0 | (0-0) | 27 (24-28) |
| D | 28 | (25-28) | 25 | (20-28) | 21 | (5-26) | 22.5 | (0-25) | 0 | (0-0) | 26 (21-28) |
| E1 | 26 | (24-28) | 26 | (22-28) | 23 | (18-25) | 22 | (15-24) | 0 | (0-23) | 25 (22-27) |
| E2 | 26 | (25-27) | 25 | (22-26) | 21.5 | (17-26) | 15.5 | (0-22) | 17 | (4-19) | 26 (23-27) |
| F | 26.5 | (25-27) | 26 | (24-27) | 25 | (21-27) | 20.5 | (17-24) | 0 | (0-17) | 26 (24-27) |
| G | 26.5 | (26-27) | 27 | (26-27) | 0 | (0-0) | | | | | 26.5 (26-27) |
| H | 28 | (26-28) | 27 | (25-28) | 23 | (13-26) | 0 | (0-18) | 15 | (0-18) | 27 (24-28) |
| I | 27 | (26-27) | 25 | (21-27) | 23 | (15-26) | 20 | (0-24) | 0 | (0-24) | 26 (23-27) |
| K1K3 | 28 | (25-28) | 26 | (23-28) | 23 | (18-25) | 19 | (0-22) | 0 | (0-0) | 26 (23-28) |
| K2 | 27 | (25-27) | 25 | (22-27) | 22.5 | (14-25) | 5 | (0-17) | 5 | (0-18) | 25 (21-27) |
| L | 28 | (25-28) | 26 | (24-28) | 24 | (21-26) | 0 | (0-22) | 0 | (0-10) | 26 (24-28) |
| M | 28 | (26-28) | 27 | (25-28) | 24 | (11-26) | 24.5 | (21-27) | 0 | (0-19) | 28 (25-28) |
| N | 28 | (28-28) | 27 | (24-28) | 25 | (20-28) | 20 | (0-25) | 0 | (0-10) | 28 (26-28) |
| O | 26 | (25-27) | 26 | (24-28) | 25 | (23-28) | 24.5 | (22-26) | 0 | (0-24) | 26 (25-28) |
| P | 28 | (26-28) | 25 | (22-27) | 23 | (16-26) | 19 | (0-24) | 0 | (0-6) | 26 (22-28) |
| Q | 28 | (26-28) | 26 | (24-28) | 26 | (22-27) | 21.5 | (0-24) | 0 | (0-0) | 26 (24-28) |
| R | 26 | (25-27) | 26 | (24-27) | 25 | (19-26) | 18.5 | (0-24) | 7 | (0-21) | 26 (24-27) |
| S | 28 | (24-28) | 26 | (22-28) | 23 | (19-27) | | | 0 | (0-0) | 27 (23-28) |
| T | 28 | (27-28) | 27 | (24-28) | 25 | (22-28) | 26 | (19-26) | 0 | (0-15) | 28 (25-28) |
| U | 25 | (22-28) | 24 | (21-27) | 22 | (13-25) | 18.5 | (13-24) | 0 | (0-0) | 24 (20-27) |
| V | 27 | (25-27) | 26 | (22-27) | 23 | (15-26) | 22 | (1-25) | 0 | (0-18) | 26 (22-27) |
| W | 27 | (25-28) | 25 | (23-27) | 24 | (19-26) | 19.5 | (0-24) | 0 | (0-14) | 26 (23-27) |
| X | 27 | (26-28) | 27 | (24-28) | 24 | (19-26) | 23 | (15-25) | 16 | (0-23) | 27 (24-28) |
| Y | 28 | (26-28) | 26 | (22-28) | 22 | (15-26) | | | 0 | (0-0) | 27 (23-28) |
| Z | 28 | (26-28) | 27 | (25-28) | 26 | (23-28) | 25 | (0-26) | 0 | (0-0) | 28 (25-28) |
| ZA | 28 | (26-28) | 26 | (23-28) | 25 | (15-28) | 21 | (17-26) | 0 | (0-14) | 27 (24-28) |
| ZB | 28 | (26-28) | 26 | (23-28) | 23 | (13-26) | 24 | (16-26) | 0 | (0-0) | 27 (24-28) |
| ZC | 27 | (26-28) | 26 | (22-28) | 22 | (16-26) | 20.5 | (0-25) | 9 | (0-24) | 26 (23-28) |
| ZD | 27 | (26-28) | 26 | (23-28) | 23 | (7-26) | 20 | (0-22) | 0 | (0-0) | 26 (23-28) |
| ZE | 28 | (27-28) | 28 | (26-28) | 21 | (0-28) | | | | | 28 (27-28) |
| ZF | 28 | (28-28) | 28 | (20-28) | 28 | (21-28) | 28 | (28-28) | 24.5 | (24-25) | 28 (28-28) |
| Total | 27 | (26-28) | 26 | (23-28) | 24 | (18-26) | 21 | (0-24) | 0 | (0-18) | 26 (23-28) |
| Grand Total | 27 | (26-28) | 26 | (23-28) | 24 | (18-26) | 20 | (0-25) | 0 | (0-19) | 26 (23 - 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 | (%) |
| 2013 | | | | | | | | | | | | | | | | | | |
| A | 169 | 3 | (1.8) | 44 | 2 | (4.5) | 87 | 1 | (1.1) | 355 | 7 | (2.0) | 1 | 0 | (0.0) | 656 | 13 | (2.0) |
| B | 5 | 0 | (0.0) | 3 | 0 | (0.0) | 10 | 0 | (0.0) | 225 | 2 | (0.9) | 2 | 0 | (0.0) | 245 | 2 | (0.8) |
| C | 41 | 0 | (0.0) | 11 | 0 | (0.0) | 5 | 0 | (0.0) | 205 | 4 | (2.0) | 0 | 0 | | 262 | 4 | (1.5) |
| D | 115 | 1 | (0.9) | 28 | 2 | (7.1) | 16 | 1 | (6.3) | 476 | 8 | (1.7) | 0 | 0 | | 635 | 12 | (1.9) |
| E1 | 201 | 4 | (2.0) | 63 | 1 | (1.6) | 117 | 3 | (2.6) | 580 | 8 | (1.4) | 0 | 0 | | 961 | 16 | (1.7) |
| E2 | 532 | 9 | (1.7) | 13 | 0 | (0.0) | 44 | 2 | (4.5) | 216 | 7 | (3.2) | 0 | 0 | | 805 | 18 | (2.2) |
| F | 501 | 12 | (2.4) | 29 | 2 | (6.9) | 85 | 3 | (3.5) | 593 | 15 | (2.5) | 0 | 0 | | 1208 | 32 | (2.6) |
| G | 0 | 0 | | 1 | 0 | (0.0) | 0 | 0 | | 19 | 0 | (0.0) | 0 | 0 | | 20 | 0 | (0.0) |
| H | 148 | 3 | (2.0) | 43 | 1 | (2.3) | 45 | 2 | (4.4) | 408 | 0 | (0.0) | 0 | 0 | | 644 | 6 | (0.9) |
| I | 415 | 6 | (1.4) | 67 | 2 | (3.0) | 45 | 0 | (0.0) | 345 | 6 | (1.7) | 0 | 0 | | 872 | 14 | (1.6) |
| K1K3 | 160 | 4 | (2.5) | 54 | 0 | (0.0) | 18 | 0 | (0.0) | 303 | 8 | (2.6) | 0 | 0 | | 535 | 12 | (2.2) |
| K2 | 189 | 5 | (2.6) | 7 | 1 | (14.3) | 36 | 2 | (5.6) | 94 | 3 | (3.2) | 0 | 0 | | 326 | 11 | (3.4) |
| L | 25 | 1 | (4.0) | 6 | 0 | (0.0) | 12 | 0 | (0.0) | 264 | 1 | (0.4) | 0 | 0 | | 307 | 2 | (0.7) |
| M | 72 | 0 | (0.0) | 30 | 0 | (0.0) | 2 | 0 | (0.0) | 238 | 6 | (2.5) | 0 | 0 | | 342 | 6 | (1.8) |
| N | 315 | 1 | (0.3) | 46 | 2 | (4.3) | 23 | 0 | (0.0) | 389 | 8 | (2.1) | 10 | 0 | (0.0) | 783 | 11 | (1.4) |
| O | 398 | 5 | (1.3) | 2 | 0 | (0.0) | 50 | 0 | (0.0) | 195 | 8 | (4.1) | 0 | 0 | | 645 | 13 | (2.0) |
| P | 411 | 6 | (1.5) | 34 | 2 | (5.9) | 24 | 0 | (0.0) | 601 | 20 | (3.3) | 0 | 0 | | 1070 | 28 | (2.6) |
| Q | 57 | 1 | (1.8) | 45 | 1 | (2.2) | 13 | 1 | (7.7) | 381 | 11 | (2.9) | 0 | 0 | | 496 | 14 | (2.8) |
| R | 337 | 10 | (3.0) | 34 | 3 | (8.8) | 26 | 0 | (0.0) | 559 | 9 | (1.6) | 0 | 0 | | 956 | 22 | (2.3) |
| S | 9 | 0 | (0.0) | 2 | 0 | (0.0) | 4 | 0 | (0.0) | 108 | 3 | (2.8) | 0 | 0 | | 123 | 3 | (2.4) |
| T | 166 | 0 | (0.0) | 34 | 0 | (0.0) | 9 | 0 | (0.0) | 320 | 3 | (0.9) | 1 | 0 | (0.0) | 530 | 3 | (0.6) |
| U | 24 | 0 | (0.0) | 12 | 0 | (0.0) | 6 | 0 | (0.0) | 293 | 4 | (1.4) | 0 | 0 | | 335 | 4 | (1.2) |
| V | 386 | 10 | (2.6) | 57 | 0 | (0.0) | 46 | 1 | (2.2) | 813 | 28 | (3.4) | 0 | 0 | | 1302 | 39 | (3.0) |
| W | 253 | 1 | (0.4) | 11 | 0 | (0.0) | 33 | 1 | (3.0) | 365 | 2 | (0.5) | 0 | 0 | | 662 | 4 | (0.6) |
| X | 245 | 6 | (2.4) | 30 | 0 | (0.0) | 143 | 0 | (0.0) | 431 | 9 | (2.1) | 0 | 0 | | 849 | 15 | (1.8) |
| Y | 242 | 0 | (0.0) | 13 | 0 | (0.0) | 8 | 0 | (0.0) | 190 | 0 | (0.0) | 0 | 0 | | 453 | 0 | (0.0) |
| Z | 28 | 0 | (0.0) | 32 | 1 | (3.1) | 8 | 0 | (0.0) | 291 | 4 | (1.4) | 2 | 0 | (0.0) | 361 | 5 | (1.4) |
| ZA | 520 | 9 | (1.7) | 96 | 2 | (2.1) | 21 | 0 | (0.0) | 412 | 10 | (2.4) | 1 | 0 | (0.0) | 1050 | 21 | (2.0) |
| ZB | 138 | 1 | (0.7) | 36 | 2 | (5.6) | 15 | 1 | (6.7) | 245 | 6 | (2.4) | 0 | 0 | | 434 | 10 | (2.3) |
| ZC | 458 | 8 | (1.7) | 33 | 1 | (3.0) | 136 | 3 | (2.2) | 444 | 13 | (2.9) | 0 | 0 | | 1071 | 25 | (2.3) |
| ZD | 133 | 1 | (0.8) | 13 | 0 | (0.0) | 17 | 1 | (5.9) | 334 | 5 | (1.5) | 0 | 0 | | 497 | 7 | (1.4) |
| ZE | 329 | 0 | (0.0) | 6 | 0 | (0.0) | 96 | 1 | (1.0) | 41 | 1 | (2.4) | 1 | 0 | (0.0) | 473 | 2 | (0.4) |
| ZF | 11 | 0 | (0.0) | 6 | 0 | (0.0) | 7 | 0 | (0.0) | 14 | 1 | (7.1) | 0 | 0 | | 38 | 1 | (2.6) |
| Total | 7033 | 107 | (1.5) | 941 | 25 | (2.7) | 1207 | 23 | (1.9) | 10747 | 220 | (2.0) | 18 | 0 | (0.0) | 19946 | 375 | (1.9) |
| 2014 | | | | | | | | | | | | | | | | | | |
| A | 162 | 2 | (1.2) | 59 | 1 | (1.7) | 47 | 0 | (0.0) | 379 | 7 | (1.8) | 0 | 0 | | 647 | 10 | (1.5) |
| B | 2 | 0 | (0.0) | 2 | 0 | (0.0) | 11 | 0 | (0.0) | 247 | 1 | (0.4) | 3 | 0 | (0.0) | 265 | 1 | (0.4) |
| C | 46 | 0 | (0.0) | 28 | 1 | (3.6) | 4 | 0 | (0.0) | 217 | 2 | (0.9) | 0 | 0 | | 297 | 3 | (1.0) |
| D | 199 | 2 | (1.0) | 47 | 0 | (0.0) | 40 | 0 | (0.0) | 468 | 17 | (3.6) | 0 | 0 | | 754 | 19 | (2.5) |
| E1 | 179 | 8 | (4.5) | 55 | 2 | (3.6) | 171 | 2 | (1.2) | 534 | 9 | (1.7) | 0 | 0 | | 939 | 21 | (2.2) |
| E2 | 515 | 4 | (0.8) | 16 | 0 | (0.0) | 81 | 0 | (0.0) | 180 | 2 | (1.1) | 0 | 0 | | 792 | 6 | (0.8) |
| F | 533 | 12 | (2.3) | 28 | 0 | (0.0) | 101 | 0 | (0.0) | 596 | 18 | (3.0) | 0 | 0 | | 1258 | 30 | (2.4) |
| G | 0 | 0 | | 0 | 0 | | 0 | 0 | | 12 | 0 | (0.0) | 0 | 0 | | 12 | 0 | (0.0) |
| H | 130 | 5 | (3.8) | 44 | 0 | (0.0) | 47 | 0 | (0.0) | 318 | 7 | (2.2) | 0 | 0 | | 539 | 12 | (2.2) |
| I | 401 | 5 | (1.2) | 43 | 0 | (0.0) | 24 | 1 | (4.2) | 330 | 8 | (2.4) | 0 | 0 | | 798 | 14 | (1.8) |
| K1K3 | 167 | 5 | (3.0) | 61 | 3 | (4.9) | 14 | 0 | (0.0) | 327 | 6 | (1.8) | 0 | 0 | | 569 | 14 | (2.5) |
| K2 | 146 | 2 | (1.4) | 7 | 0 | (0.0) | 36 | 1 | (2.8) | 98 | 0 | (0.0) | 0 | 0 | | 287 | 3 | (1.0) |
| L | 27 | 1 | (3.7) | 10 | 0 | (0.0) | 18 | 0 | (0.0) | 249 | 3 | (1.2) | 0 | 0 | | 304 | 4 | (1.3) |
| M | 79 | 0 | (0.0) | 26 | 0 | (0.0) | 6 | 0 | (0.0) | 253 | 5 | (2.0) | 40 | 0 | (0.0) | 404 | 5 | (1.2) |
| N | 251 | 2 | (0.8) | 38 | 0 | (0.0) | 11 | 1 | (9.1) | 422 | 7 | (1.7) | 5 | 0 | (0.0) | 727 | 10 | (1.4) |
| O | 387 | 7 | (1.8) | 1 | 0 | (0.0) | 55 | 0 | (0.0) | 242 | 7 | (2.9) | 0 | 0 | | 685 | 14 | (2.0) |
| P | 415 | 4 | (1.0) | 29 | 0 | (0.0) | 15 | 0 | (0.0) | 554 | 12 | (2.2) | 0 | 0 | | 1013 | 16 | (1.6) |
| Q | 74 | 2 | (2.7) | 35 | 0 | (0.0) | 29 | 3 | (10.3) | 379 | 20 | (5.3) | 0 | 0 | | 517 | 25 | (4.8) |
| R | 295 | 6 | (2.0) | 29 | 1 | (3.4) | 35 | 0 | (0.0) | 534 | 10 | (1.9) | 0 | 0 | | 869 | 17 | (1.9) |
| S | 16 | 0 | (0.0) | 4 | 0 | (0.0) | 2 | 0 | (0.0) | 110 | 0 | (0.0) | 1 | 0 | (0.0) | 132 | 0 | (0.0) |
| T | 129 | 2 | (1.6) | 20 | 1 | (5.0) | 2 | 0 | (0.0) | 323 | 1 | (0.3) | 1 | 0 | (0.0) | 475 | 4 | (0.8) |
| U | 20 | 0 | (0.0) | 7 | 0 | (0.0) | 3 | 0 | (0.0) | 295 | 0 | (0.0) | 0 | 0 | | 325 | 0 | (0.0) |
| V | 403 | 9 | (2.2) | 112 | 3 | (2.7) | 48 | 1 | (2.1) | 782 | 25 | (3.2) | 0 | 0 | | 1345 | 38 | (2.8) |
| W | 277 | 1 | (0.4) | 37 | 2 | (5.4) | 17 | 0 | (0.0) | 358 | 7 | (2.0) | 1 | 0 | (0.0) | 690 | 10 | (1.4) |
| X | 241 | 5 | (2.1) | 21 | 0 | (0.0) | 201 | 3 | (1.5) | 341 | 4 | (1.2) | 0 | 0 | | 804 | 12 | (1.5) |
| Y | 163 | 3 | (1.8) | 20 | 0 | (0.0) | 3 | 0 | (0.0) | 193 | 0 | (0.0) | 0 | 0 | | 379 | 3 | (0.8) |
| Z | 46 | 0 | (0.0) | 22 | 0 | (0.0) | 23 | 0 | (0.0) | 338 | 5 | (1.5) | 3 | 0 | (0.0) | 432 | 5 | (1.2) |
| ZA | 533 | 12 | (2.3) | 50 | 0 | (0.0) | 20 | 0 | (0.0) | 471 | 8 | (1.7) | 3 | 0 | (0.0) | 1077 | 20 | (1.9) |
| ZB | 139 | 4 | (2.9) | 34 | 1 | (2.9) | 23 | 0 | (0.0) | 311 | 5 | (1.6) | 0 | 0 | | 507 | 10 | (2.0) |
| ZC | 426 | 4 | (0.9) | 45 | 0 | (0.0) | 155 | 4 | (2.6) | 394 | 7 | (1.8) | 0 | 0 | | 1020 | 15 | (1.5) |
| ZD | 113 | 0 | (0.0) | 34 | 1 | (2.9) | 8 | 0 | (0.0) | 318 | 1 | (0.3) | 0 | 0 | | 473 | 2 | (0.4) |
| ZE | 211 | 0 | (0.0) | 5 | 0 | (0.0) | 47 | 0 | (0.0) | 37 | 1 | (2.7) | 1 | 0 | (0.0) | 301 | 1 | (0.3) |
| ZF | 68 | 0 | (0.0) | 3 | 0 | (0.0) | 15 | 0 | (0.0) | 37 | 0 | (0.0) | 0 | 0 | | 123 | 0 | (0.0) |
| Total | 6795 | 107 | (1.6) | 972 | 16 | (1.6) | 1312 | 16 | (1.2) | 10647 | 205 | (1.9) | 57 | 0 | (0.0) | 19783 | 344 | (1.7) |
| 2015 | | | | | | | | | | | | | | | | | | |
| A | 148 | 2 | (1.4) | 41 | 0 | (0.0) | 46 | 0 | (0.0) | 379 | 8 | (2.1) | 2 | 0 | (0.0) | 616 | 10 | (1.6) |
| B | 115 | 2 | (1.7) | 26 | 1 | (3.8) | 10 | 1 | (10.0) | 315 | 10 | (3.2) | 0 | 0 | | 466 | 14 | (3.0) |
| C | 132 | 2 | (1.5) | 68 | 1 | (1.5) | 21 | 2 | (9.5) | 422 | 6 | (1.4) | 0 | 0 | | 643 | 11 | (1.7) |
| D | 181 | 1 | (0.6) | 57 | 2 | (3.5) | 191 | 2 | (1.0) | 568 | 5 | (0.9) | 0 | 0 | | 997 | 10 | (1.0) |
| E1 | 540 | 9 | (1.7) | 20 | 0 | (0.0) | 66 | 0 | (0.0) | 190 | 2 | (1.1) | 0 | 0 | | 816 | 11 | (1.3) |
| E2 | 478 | 9 | (1.9) | 61 | 1 | (1.6) | 71 | 2 | (2.8) | 580 | 9 | (1.6) | 0 | 0 | | 1190 | 21 | (1.8) |
| F | 0 | 0 | | 2 | 0 | (0.0) | 0 | 0 | | 19 | 0 | (0.0) | 1 | 0 | (0.0) | 22 | 0 | (0.0) |
| G | 110 | 0 | (0.0) | 47 | 0 | (0.0) | 47 | 0 | (0.0) | 329 | 5 | (1.5) | 0 | 0 | | 533 | 5 | (0.9) |
| H | 408 | 4 | (1.0) | 58 | 1 | (1.7) | 15 | 0 | (0.0) | 312 | 9 | (2.9) | 0 | 0 | | 793 | 14 | (1.8) |
| I | 157 | 1 | (0.6) | 77 | 3 | (3.9) | 17 | 0 | (0.0) | 345 | 4 | (1.2) | 1 | 0 | (0.0) | 597 | 8 | (1.3) |
| K1K3 | 136 | 1 | (0.7) | 3 | 0 | (0.0) | 33 | 0 | (0.0) | 83 | 2 | (2.4) | 0 | 0 | | 255 | 3 | (1.2) |
| K2 | 30 | 0 | (0.0) | 8 | 0 | (0.0) | 12 | 0 | (0.0) | 272 | 5 | (1.8) | 1 | 0 | (0.0) | 323 | 5 | (1.5) |
| L | 169 | 4 | (2.4) | 41 | 1 | (2.4) | 18 | 0 | (0.0) | 456 | 11 | (2.4) | 0 | 0 | | 684 | 16 | (2.3) |
| M | 316 | 2 | (0.6) | 29 | 0 | (0.0) | 7 | 0 | (0.0) | 474 | 8 | (1.7) | 0 | 0 | | 826 | 10 | (1.2) |
| N | 405 | 4 | (1.0) | 4 | 0 | (0.0) | 36 | 0 | (0.0) | 225 | 4 | (1.8) | 0 | 0 | | 670 | 8 | (1.2) |
| O | 400 | 3 | (0.8) | 42 | 1 | (2.4) | 16 | 0 | (0.0) | 508 | 8 | (1.6) | 0 | 0 | | 966 | 12 | (1.2) |
| P | 68 | 1 | (1.5) | | | | | | | | | | | | | | | |

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

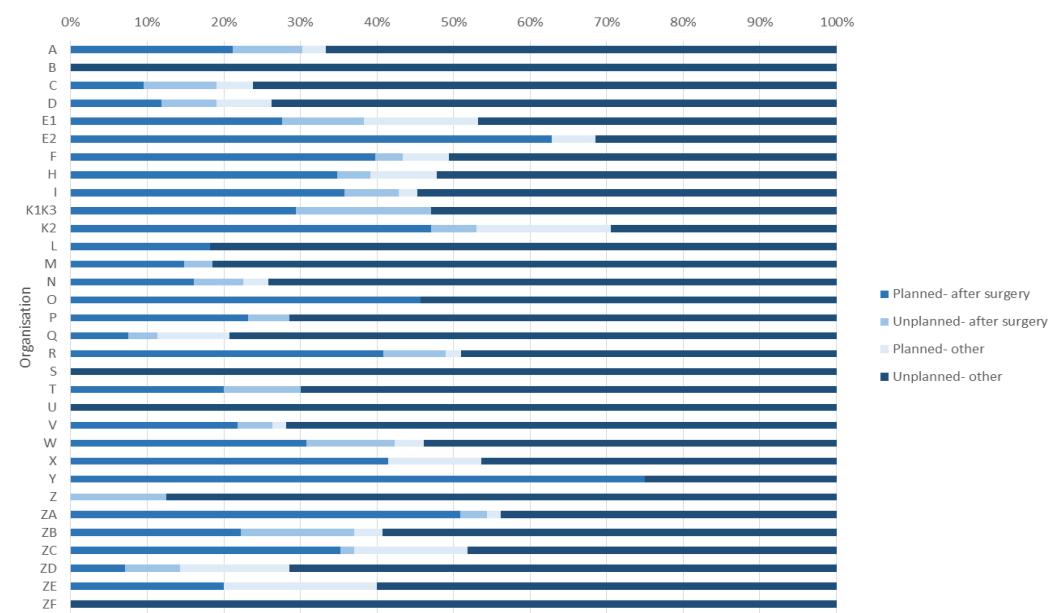
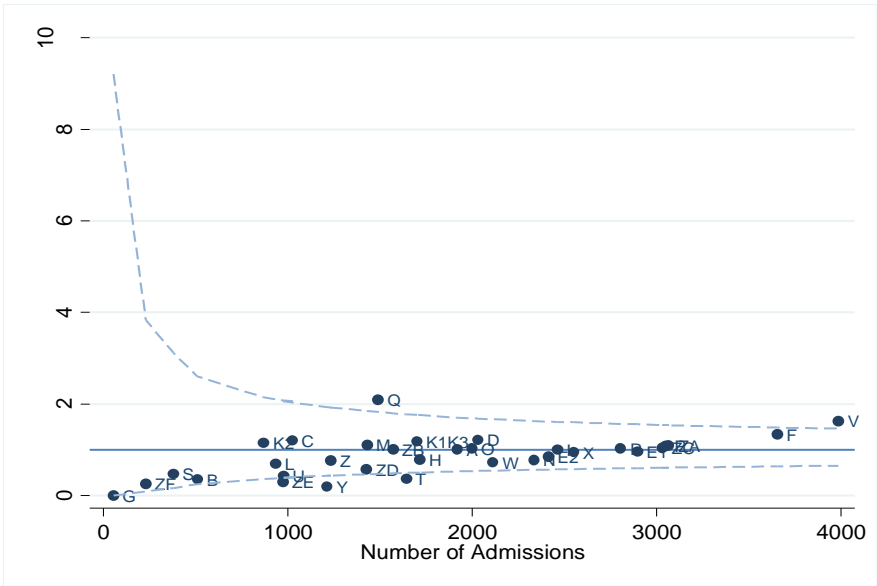


FIGURE 46c RELATIVE RATES OF EMERGENCY READMISSION WITHIN 48 HOURS OF DISCHARGE, 2013 - 2015

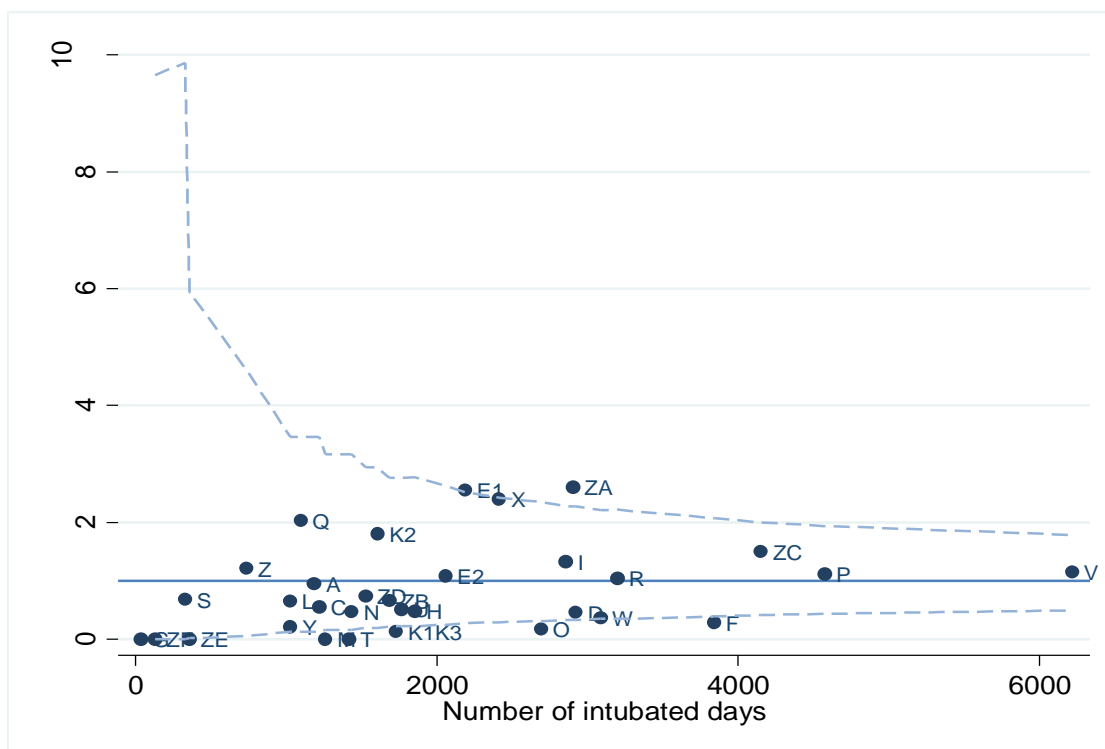


Organisation Q reports PICU bed data only but is a combined PICU/HDU which may lead to an overestimate of their emergency readmission rate.

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

| Organisation | Admissions | Unplanned extubations | Intubated days | Unplanned extubations per 100 intubated days |
|--------------|--------------|-----------------------|----------------|--|
| A | 637 | 5 | 1184 | 0.4 |
| C | 473 | 3 | 1219 | 0.2 |
| D | 664 | 6 | 2924 | 0.2 |
| E1 | 1014 | 25 | 2187 | 1.1 |
| E2 | 833 | 10 | 2059 | 0.5 |
| F | 1214 | 5 | 3842 | 0.1 |
| G | 23 | 0 | 35 | 0.0 |
| H | 548 | 4 | 1853 | 0.2 |
| I | 797 | 17 | 2856 | 0.6 |
| K1K3 | 614 | 1 | 1731 | 0.1 |
| K2 | 259 | 13 | 1607 | 0.8 |
| L | 348 | 3 | 1027 | 0.3 |
| M | 727 | 0 | 1260 | 0.0 |
| N | 846 | 3 | 1435 | 0.2 |
| O | 670 | 2 | 2694 | 0.1 |
| P | 980 | 23 | 4575 | 0.5 |
| Q | 489 | 10 | 1098 | 0.9 |
| R | 983 | 15 | 3198 | 0.5 |
| S | 138 | 1 | 328 | 0.3 |
| T | 661 | 0 | 1416 | 0.0 |
| U | 325 | 4 | 1765 | 0.2 |
| V | 1366 | 32 | 6218 | 0.5 |
| W | 770 | 5 | 3086 | 0.2 |
| X | 914 | 26 | 2413 | 1.1 |
| Y | 399 | 1 | 1028 | 0.1 |
| Z | 448 | 4 | 735 | 0.5 |
| ZA | 965 | 34 | 2903 | 1.2 |
| ZB | 636 | 5 | 1685 | 0.3 |
| ZC | 958 | 28 | 4152 | 0.7 |
| ZD | 459 | 5 | 1527 | 0.3 |
| ZE | 206 | 0 | 357 | 0.0 |
| ZF | 71 | 0 | 127 | 0.0 |
| Total | 19498 | 290 | 64524 | 0.4 |

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



INDEX TO SMR TABLES

TABLE 47 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013

FIGURE 47a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013 UNADJUSTED

FIGURE 47b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013 PIM2r ADJUSTED

TABLE 48 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014

FIGURE 48a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014 UNADJUSTED

FIGURE 48b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014 PIM2r ADJUSTED

TABLE 49 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015

FIGURE 49a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 UNADJUSTED

FIGURE 49b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015 PIM2r ADJUSTED

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

FIGURE 50a PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013 - 2015 UNADJUSTED

FIGURE 50b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013 - 2015 PIM2r ADJUSTED

TABLE 50b COEFFICIENTS (LOG-ODDS RATIOS) FOR PIM2r

FIGURE 50c STANDARDISED MORTALITY RATIOS BY NATION OR ENGLISH COMMISSIONING REGION (NHSCR) IN THE UNITED KINGDOM AND REPUBLIC OF IRELAND, 2013 - 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

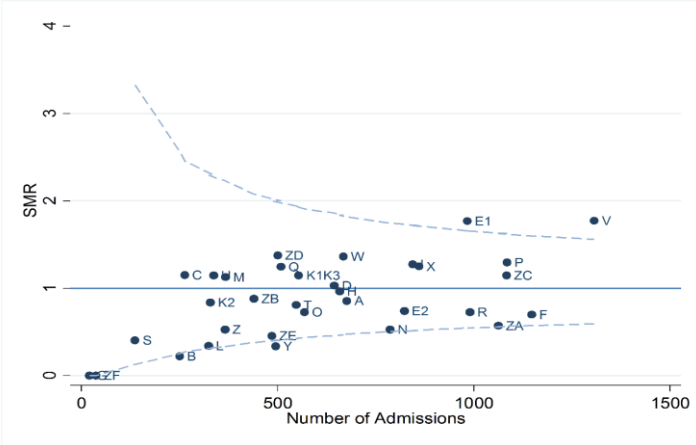


FIGURE 47b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2013: PIM2r ADJUSTED

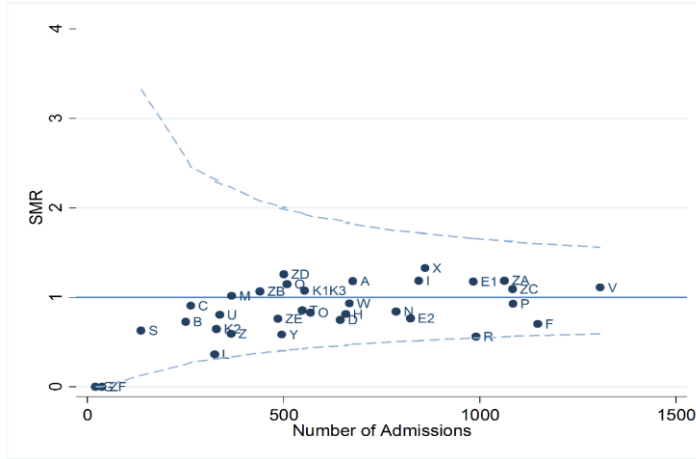


TABLE 48 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2014

| 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

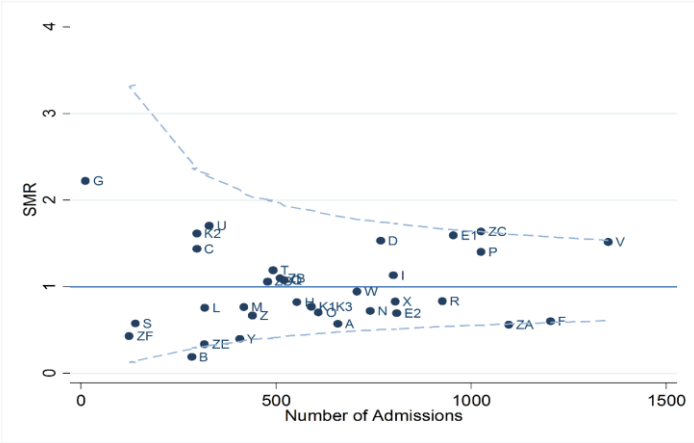


FIGURE 48b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2014: PIM2r ADJUSTED

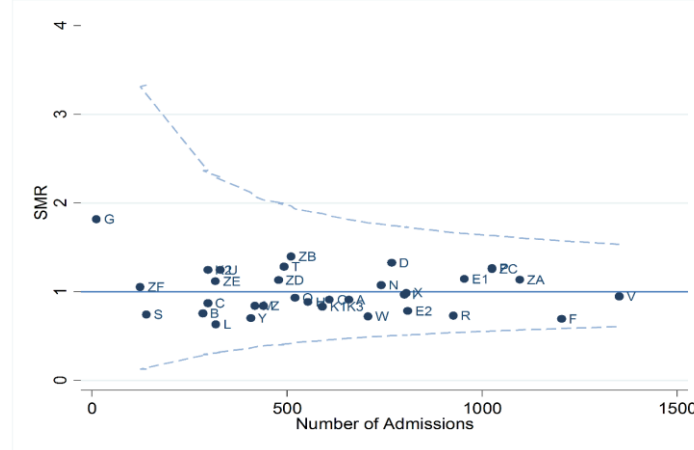


TABLE 49 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2015

| 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

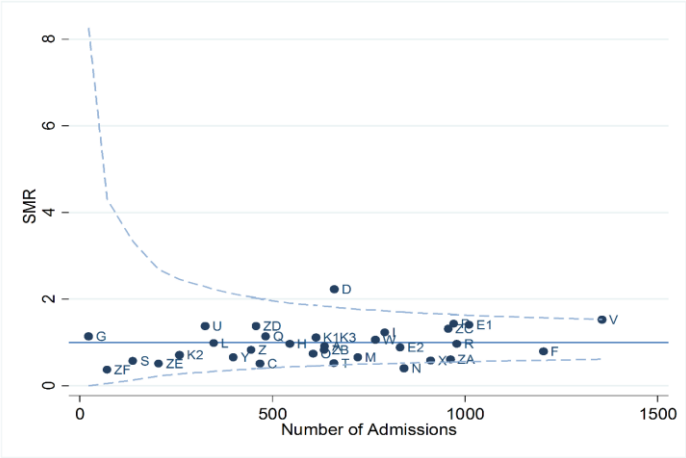


FIGURE 49b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2015: PIM2r ADJUSTED

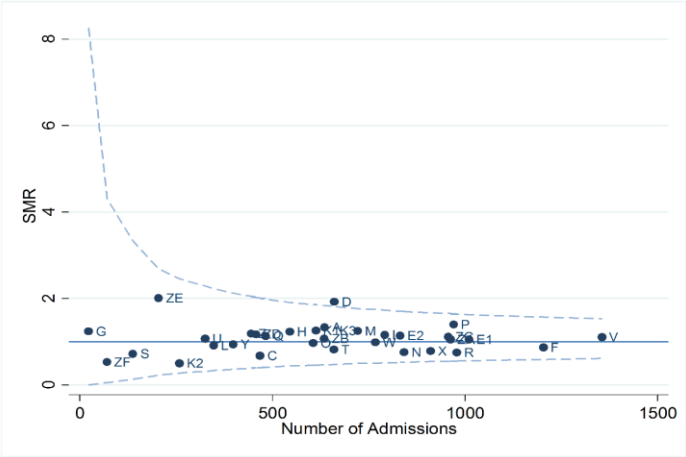


TABLE 50 STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, 2013 - 2015

| 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 |
| ZD | 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

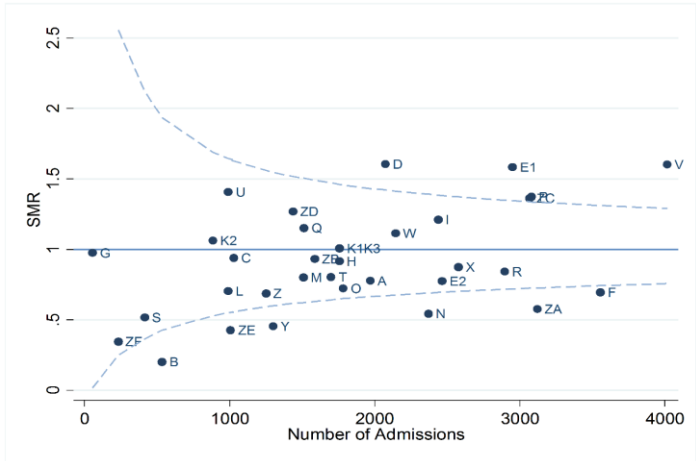


FIGURE 50b PICU STANDARDISED MORTALITY RATIOS BY HEALTH ORGANISATION, WITH 99.9% CONTROL LIMITS, 2013-2015: PIM2r ADJUSTED

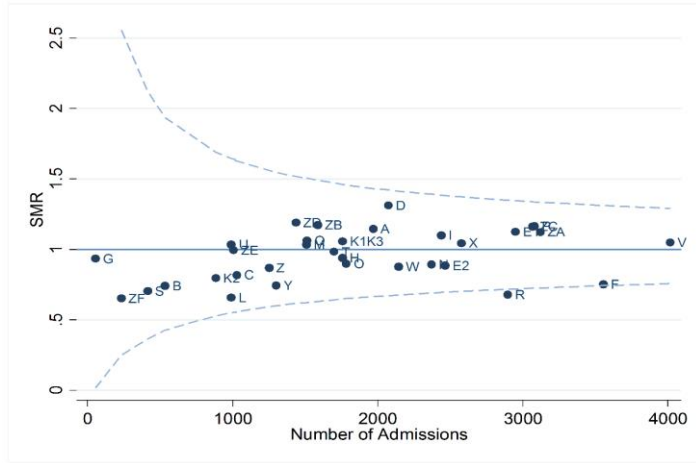


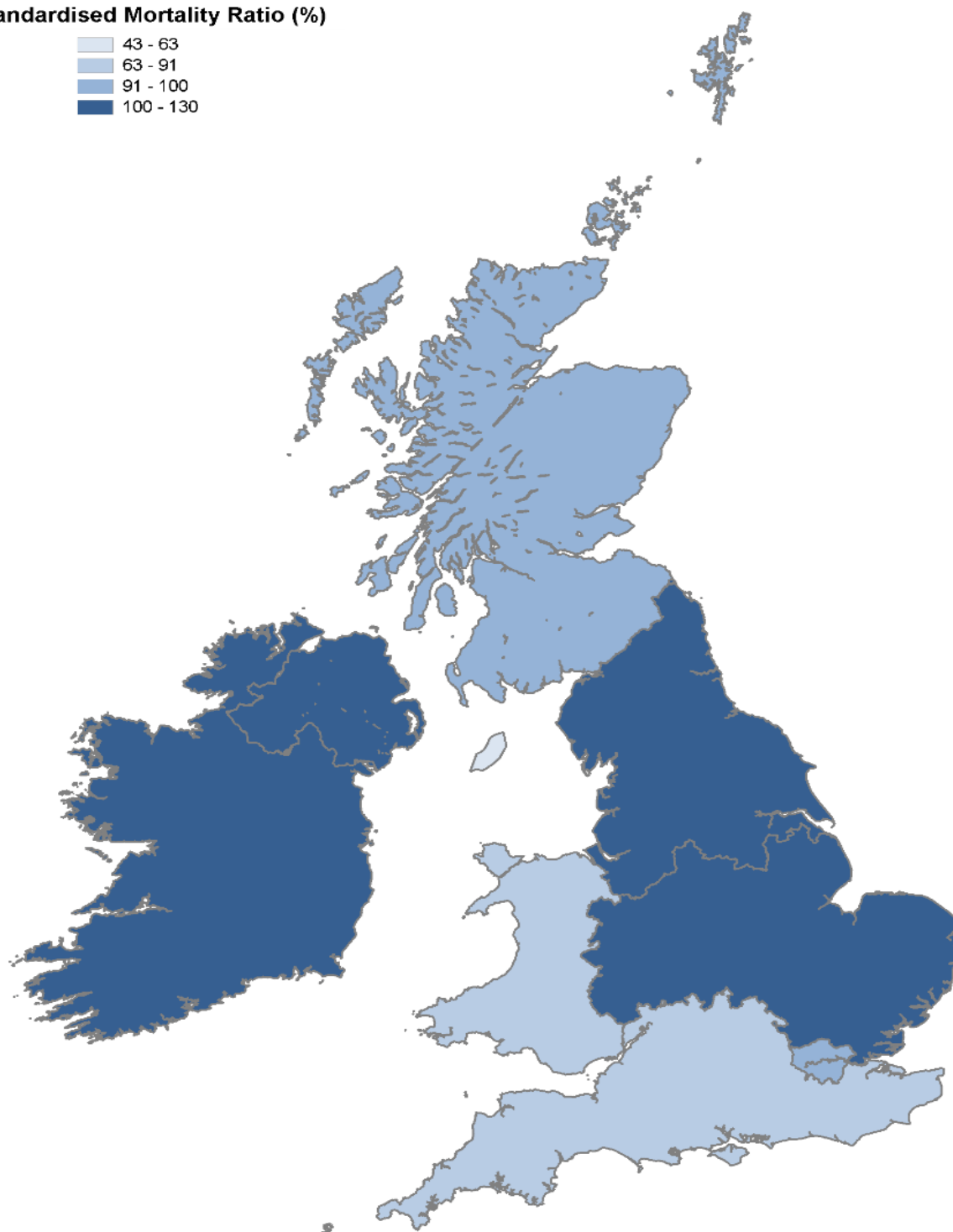
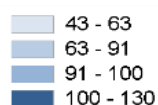
TABLE 50b COEFFICIENTS (LOG-ODDS RATIOS) FOR PIM2r

| Factor | Pim2r(2016) | | | | PIM2r (2015) | PIM2r (2014) | PIM2r (2013) | PIM2r (2012) | PIM2r (2011) | PIM2 | PIM |
|--|-------------|-----------|--------|--------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|
| | Coefficient | se | z | p | Coefficient | Coefficient | Coefficient | Coefficient | Coefficient | Coefficient | Coefficient |
| Pupils unreactive | 3.768991 | 0.1570732 | 24 | <0.001 | 3.8725 | 4.0767 | 3.8279 | 3.7872 | 3.7758 | 3.0791 | 3.549 |
| Elective admission | -0.4678082 | 0.0896966 | -5.22 | <0.001 | -0.5374 | -0.6496 | -0.7101 | -0.6830 | -0.6041 | -0.9282 | -1.45 |
| Mechanical ventilation | 0.8019529 | 0.0658969 | 12.17 | <0.001 | 0.7564 | 0.6999 | 0.8398 | 0.9392 | 0.9084 | 1.3352 | 0.661 |
| Cardiac bypass | 0.0296234 | 0.141468 | 0.21 | 0.834 | 0.0556 | 0.0866 | -0.0872 | -0.0785 | -0.0493 | 0.7507 | 0 |
| Recovery from surgery | -1.413051 | 0.1137068 | -12.43 | <0.001 | -1.3095 | -1.1876 | -1.0366 | -0.9530 | -0.9100 | -1.0244 | 0 |
| High risk diagnosis | 1.40486 | 0.0525615 | 26.73 | <0.001 | 1.3959 | 1.4080 | 1.3445 | 1.4068 | 1.3639 | 1.6829 | 1.33 |
| Low risk diagnosis | -1.622992 | 0.1273904 | -12.74 | <0.001 | -1.7613 | -1.8624 | -1.9451 | -1.5751 | -1.4365 | -1.577 | 0 |
| FiO2/PaO2 ratio* | 0.2208374 | 0.0267891 | 8.24 | <0.001 | 0.2064 | 0.2074 | 0.2749 | 0.2985 | 0.2765 | 0.2888 | 0.301 |
| Absolute base excess | 0.065145 | 0.0039869 | 16.34 | <0.001 | 0.0678 | 0.0671 | 0.0637 | 0.0655 | 0.0724 | 0.104 | 0.053 |
| Absolute (Systolic blood pressure -120) | 0.0166734 | 0.0010883 | 15.32 | <0.001 | 0.0168 | 0.0160 | 0.0149 | 0.0145 | 0.0149 | 0.01395 | 0.017 |
| Constant | -4.517013 | 0.0700007 | -64.53 | <0.001 | -4.5204 | -4.4585 | -4.5099 | -4.6360 | -4.6422 | -4.884 | -4.135 |

FiO2/PaO2 ratio =100(FiO2 as fraction)/PaO2 in mmHg)

FIGURE 50c STANDARDISED MORTALITY RATIOS BY NATION OR ENGLISH COMMISSIONING REGION (NHSCR) IN THE UNITED KINGDOM AND REPUBLIC OF IRELAND, 2013 - 2015

Standardised Mortality Ratio (%)



SMR categories are based on quartiles and so will change in each annual report.
The Channel Islands have been excluded from this map as they had zero deaths.

Contains National Statistics data © Crown copyright and database right 2015 Contains Ordnance Survey data © Crown copyright and database right 2015

30 DAY FOLLOW-UP

PICANet records data on outcome 30 days after discharge. This is widely seen in the NHS as an important indicator of outcome. Recording is, however, far from complete. In reporting this data we have concluded that it is logical to analyse the data per child rather than per admission. A child admitted 4 times within a month who dies on the last admission could correctly be entered as having 30 day death on the first 3 occasions and death on the last, although they have only died once. Reporting by child avoids this problem. In Tables 51-55 results are presented per child: children dying in PICU, and those discharged to normal residence are excluded, in accordance with the definitions of the follow-up field. In 2013 it was decided to ask organisations to collect this information for children who are discharged home and they are included here.

INDEX TO 30 DAY FOLLOW-UP

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

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

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

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

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

TABLE 51 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 | 10526 | (59.9) | 160 | (0.9) | 6880 | (39.2) | 17566 | (42.1) |
| 1-4 years | 6696 | (57.1) | 47 | (0.4) | 4994 | (42.5) | 11737 | (28.1) |
| 5-10 years | 3709 | (56.9) | 35 | (0.5) | 2773 | (42.6) | 6517 | (15.6) |
| 11-15 years | 3443 | (58.5) | 34 | (0.6) | 2404 | (40.9) | 5881 | (14.1) |
| Total | 24,374 | (58.4) | 276 | (0.7) | 17,051 | (40.9) | 41,701 | (100.0) |

Children with unknown age are excluded from this table

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

The total is the number of children discharged alive from their final PICU admission.

TABLE 52 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 | 3391 | (61.3) | 77 | (1.4) | 2061 | (37.3) | 5529 | (31.5) |
| 1-2months | 2591 | (60.5) | 33 | (0.8) | 1658 | (38.7) | 4282 | (24.4) |
| 3-5 months | 2187 | (60.7) | 17 | (0.5) | 1399 | (38.8) | 3603 | (20.5) |
| 6-11 months | 2357 | (56.8) | 33 | (0.8) | 1762 | (42.4) | 4152 | (23.6) |
| Total | 10,526 | (59.9) | 160 | (0.9) | 6,880 | (39.2) | 17,566 | (100.0) |

Children with unknown age are excluded from this table

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

| Sex | 30 DAY FOLLOW-UP STATUS | | | | | | | |
|------------------|-------------------------|---------------|------------|--------------|---------------|---------------|---------------|----------------|
| | Alive | | Dead | | Unknown | | Total | |
| | n | % | n | % | n | % | n | % |
| Male | 13806 | (58.2) | 148 | (0.6) | 9769 | (41.2) | 23723 | (56.9) |
| Female | 10566 | (58.8) | 128 | (0.7) | 7281 | (40.5) | 17975 | (43.1) |
| Ambiguous | 2 | (66.7) | 0 | (0.0) | 1 | (33.3) | 3 | (0.0) |
| Total | 24,374 | (58.4) | 276 | (0.7) | 17,051 | (40.9) | 41,701 | (100.0) |

Children with unknown age are excluded from this table

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 | 6184 | (60.0) | 86 | (0.8) | 4041 | (39.2) | 10311 | (58.7) |
| Female | 4341 | (59.9) | 74 | (1.0) | 2838 | (39.1) | 7253 | (41.3) |
| Ambiguous | 1 | (50.0) | 0 | (0.0) | 1 | (50.0) | 2 | (0.0) |
| Total | 10,526 | (59.9) | 160 | (0.9) | 6,880 | (39.2) | 17,566 | (100.0) |

Children with unknown age are excluded from this table

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

| Year / Organisation | 30 DAY FOLLOW-UP STATUS | | | | | |
|---------------------|-------------------------|---------------|------------|--------------|---------------|----------------|
| | Alive | | Dead | | Unknown | |
| | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | |
| A | 0 | (0.0) | 1 | (0.2) | 427 | (99.8) |
| B | 49 | (33.1) | 0 | (0.0) | 99 | (66.9) |
| C | 192 | (99.0) | 2 | (1.0) | 0 | (0.0) |
| D | 396 | (99.5) | 1 | (0.3) | 1 | (0.3) |
| E1 | 0 | (0.0) | 3 | (0.5) | 585 | (99.5) |
| E2 | 2 | (0.4) | 0 | (0.0) | 531 | (99.6) |
| F | 696 | (99.6) | 3 | (0.4) | 0 | (0.0) |
| G | 10 | (90.9) | 0 | (0.0) | 1 | (9.1) |
| H | 0 | (0.0) | 0 | (0.0) | 435 | (100.0) |
| I | 568 | (98.8) | 7 | (1.2) | 0 | (0.0) |
| K1K3 | 0 | (0.0) | 0 | (0.0) | 351 | (100.0) |
| K2 | 184 | (97.4) | 4 | (2.1) | 1 | (0.5) |
| L | 220 | (99.1) | 1 | (0.5) | 1 | (0.5) |
| M | 203 | (87.9) | 1 | (0.4) | 27 | (11.7) |
| N | 3 | (0.5) | 1 | (0.2) | 559 | (99.3) |
| O | 0 | (0.0) | 0 | (0.0) | 342 | (100.0) |
| P | 671 | (98.5) | 4 | (0.6) | 6 | (0.9) |
| Q | 284 | (93.7) | 4 | (1.3) | 15 | (5.0) |
| R | 639 | (98.8) | 7 | (1.1) | 1 | (0.2) |
| S | 95 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| T | 256 | (69.2) | 2 | (0.5) | 112 | (30.3) |
| U | 6 | (2.6) | 0 | (0.0) | 224 | (97.4) |
| V | 0 | (0.0) | 0 | (0.0) | 765 | (100.0) |
| W | 446 | (93.7) | 3 | (0.6) | 27 | (5.7) |
| X | 359 | (75.6) | 5 | (1.1) | 111 | (23.4) |
| Y | 374 | (98.7) | 1 | (0.3) | 4 | (1.1) |
| Z | 0 | (0.0) | 0 | (0.0) | 216 | (100.0) |
| ZA | 0 | (0.0) | 0 | (0.0) | 714 | (100.0) |
| ZB | 287 | (98.0) | 6 | (2.0) | 0 | (0.0) |
| ZC | 687 | (92.1) | 9 | (1.2) | 50 | (6.7) |
| ZD | 375 | (99.2) | 3 | (0.8) | 0 | (0.0) |
| ZE | 0 | (0.0) | 0 | (0.0) | 282 | (100.0) |
| ZF | 0 | (0.0) | 0 | (0.0) | 24 | (100.0) |
| Total | 7002 | (53.9) | 68 | (0.5) | 5911 | (45.5) |
| 2014 | | | | | | |
| A | 4 | (0.9) | 0 | (0.0) | 447 | (99.1) |
| B | 0 | (0.0) | 0 | (0.0) | 181 | (100.0) |
| C | 223 | (99.1) | 2 | (0.9) | 0 | (0.0) |
| D | 479 | (98.8) | 6 | (1.2) | 0 | (0.0) |
| E1 | 266 | (46.7) | 7 | (1.2) | 297 | (52.1) |
| E2 | 315 | (57.2) | 4 | (0.7) | 232 | (42.1) |
| F | 758 | (99.1) | 7 | (0.9) | 0 | (0.0) |
| G | 9 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| H | 0 | (0.0) | 0 | (0.0) | 366 | (100.0) |
| I | 563 | (99.1) | 5 | (0.9) | 0 | (0.0) |
| K1K3 | 3 | (0.7) | 2 | (0.5) | 412 | (98.8) |
| K2 | 14 | (9.1) | 0 | (0.0) | 140 | (90.9) |
| L | 222 | (98.7) | 3 | (1.3) | 0 | (0.0) |
| M | 255 | (92.1) | 4 | (1.4) | 18 | (6.5) |
| N | 126 | (23.1) | 1 | (0.2) | 418 | (76.7) |
| O | 0 | (0.0) | 0 | (0.0) | 400 | (100.0) |
| P | 692 | (98.7) | 8 | (1.1) | 1 | (0.1) |
| Q | 320 | (99.4) | 1 | (0.3) | 1 | (0.3) |
| R | 611 | (98.7) | 7 | (1.1) | 1 | (0.2) |
| S | 98 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| T | 218 | (63.6) | 0 | (0.0) | 125 | (36.4) |
| U | 2 | (0.8) | 0 | (0.0) | 239 | (99.2) |
| V | 0 | (0.0) | 0 | (0.0) | 848 | (100.0) |
| W | 294 | (55.8) | 3 | (0.6) | 230 | (43.6) |
| X | 400 | (84.7) | 6 | (1.3) | 66 | (14.0) |
| Y | 294 | (97.7) | 2 | (0.7) | 5 | (1.7) |
| Z | 1 | (0.3) | 0 | (0.0) | 317 | (99.7) |
| ZA | 1 | (0.1) | 0 | (0.0) | 778 | (99.9) |
| ZB | 333 | (99.4) | 2 | (0.6) | 0 | (0.0) |
| ZC | 687 | (91.4) | 12 | (1.6) | 53 | (7.0) |
| ZD | 393 | (96.6) | 14 | (3.4) | 0 | (0.0) |
| ZE | 0 | (0.0) | 1 | (0.5) | 195 | (99.5) |
| ZF | 0 | (0.0) | 0 | (0.0) | 81 | (100.0) |
| Total | 7,581 | (56.0) | 97 | (0.7) | 5,851 | (43.2) |
| 2015 | | | | | | |
| A | 0 | (0.0) | 0 | (0.0) | 471 | (100.0) |
| C | 370 | (98.9) | 4 | (1.1) | 0 | (0.0) |
| D | 469 | (98.3) | 5 | (1.0) | 3 | (0.6) |
| E1 | 612 | (91.9) | 9 | (1.4) | 45 | (6.8) |
| E2 | 556 | (89.0) | 4 | (0.6) | 65 | (10.4) |
| F | 885 | (99.8) | 2 | (0.2) | 0 | (0.0) |
| G | 9 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| H | 1 | (0.2) | 0 | (0.0) | 405 | (99.8) |
| I | 604 | (97.6) | 15 | (2.4) | 0 | (0.0) |
| K1K3 | 2 | (0.4) | 2 | (0.4) | 450 | (99.1) |
| K2 | 1 | (0.6) | 0 | (0.0) | 166 | (99.4) |
| L | 231 | (98.7) | 3 | (1.3) | 0 | (0.0) |
| M | 523 | (98.5) | 0 | (0.0) | 8 | (1.5) |
| N | 684 | (98.6) | 6 | (0.9) | 4 | (0.6) |
| O | 1 | (0.2) | 0 | (0.0) | 459 | (99.8) |
| P | 718 | (98.0) | 15 | (2.0) | 0 | (0.0) |
| Q | 318 | (90.3) | 7 | (2.0) | 27 | (7.7) |
| R | 745 | (99.3) | 5 | (0.7) | 0 | (0.0) |
| S | 97 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| T | 301 | (60.4) | 3 | (0.6) | 194 | (39.0) |
| U | 0 | (0.0) | 0 | (0.0) | 253 | (100.0) |
| V | 0 | (0.0) | 0 | (0.0) | 935 | (100.0) |
| W | 385 | (62.8) | 5 | (0.8) | 223 | (36.4) |
| X | 447 | (72.8) | 4 | (0.7) | 163 | (26.5) |
| Y | 345 | (99.1) | 0 | (0.0) | 3 | (0.9) |
| Z | 0 | (0.0) | 0 | (0.0) | 340 | (100.0) |
| ZA | 6 | (0.8) | 0 | (0.0) | 749 | (99.2) |
| ZB | 489 | (99.2) | 2 | (0.4) | 2 | (0.4) |
| ZC | 647 | (83.9) | 6 | (0.8) | 118 | (15.3) |
| ZD | 344 | (95.8) | 14 | (3.9) | 1 | (0.3) |
| ZE | 0 | (0.0) | 0 | (0.0) | 148 | (100.0) |
| ZF | 1 | (1.7) | 0 | (0.0) | 57 | (98.3) |
| Total | 9,791 | (64.5) | 111 | (0.7) | 5,289 | (34.8) |
| Grand Total | 24,374 | (58.4) | 276 | (0.7) | 17,051 | (40.9) |
| | | | | | 41,701 | (100.0) |

Children with unknown age are excluded from this table

* Units where all outcomes are unknown do not provide 30 day follow up information to PICANet

DATA ON INDIVIDUAL CHILDREN

In all other chapters of this report, except the one on 30 day follow-up, PICU activity is presented for episodes of care or admissions. This chapter describes activity related to 43,853 individual patients representing the 59,696 admissions (0 - 15 years plus those with unknown age) during 2013 - 2015. Please note however, that identification of children is not always clear.

Table 56 summarises admissions by the source of their previous admission (same, other health organisation or single admission only).

Table 57 reports the number of children having repeat admissions by health organisation.

Table 58 shows the number of children admitted by diagnostic group.

Table 59 summarises the number of children admitted by diagnostic group either once to a single health organisation, more than once to the same health organisation or more than once to more than 1 health organisation.

INDEX TO DATA ON INDIVIDUAL CHILDREN

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

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

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

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

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

| Organisation | SOURCE OF PREVIOUS ADMISSION | | | | | | Total |
|--------------|------------------------------|--------|-------------------------|--------|----------------------------|--------|---------------|
| | Same Organisation n | (%) | Other Organisation n | (%) | No Previous Admission n | (%) | |
| A | 426 | (22.2) | 76 | (4.0) | 1417 | (73.8) | 1919 (3.2) |
| B | 104 | (20.4) | 32 | (6.3) | 374 | (73.3) | 510 (0.9) |
| C | 158 | (15.4) | 34 | (3.3) | 833 | (81.3) | 1025 (1.7) |
| D | 436 | (21.5) | 83 | (4.1) | 1513 | (74.5) | 2032 (3.4) |
| E1 | 631 | (21.8) | 297 | (10.3) | 1969 | (68.0) | 2897 (4.9) |
| E2 | 441 | (18.3) | 245 | (10.2) | 1727 | (71.6) | 2413 (4.0) |
| F | 996 | (27.2) | 239 | (6.5) | 2421 | (66.2) | 3656 (6.1) |
| G | 4 | (7.4) | 0 | (0.0) | 50 | (92.6) | 54 (0.1) |
| H | 342 | (19.9) | 104 | (6.1) | 1270 | (74.0) | 1716 (2.9) |
| I | 502 | (20.4) | 83 | (3.4) | 1878 | (76.2) | 2463 (4.1) |
| K1K3 | 323 | (19.0) | 97 | (5.7) | 1281 | (75.3) | 1701 (2.8) |
| K2 | 235 | (27.1) | 131 | (15.1) | 502 | (57.8) | 868 (1.5) |
| L | 115 | (12.3) | 80 | (8.6) | 739 | (79.1) | 934 (1.6) |
| M | 264 | (18.5) | 87 | (6.1) | 1079 | (75.5) | 1430 (2.4) |
| N | 394 | (16.9) | 100 | (4.3) | 1842 | (78.9) | 2336 (3.9) |
| O | 642 | (32.1) | 62 | (3.1) | 1296 | (64.8) | 2000 (3.4) |
| P | 692 | (22.7) | 97 | (3.2) | 2260 | (74.1) | 3049 (5.1) |
| Q | 380 | (25.5) | 73 | (4.9) | 1037 | (69.6) | 1490 (2.5) |
| R | 591 | (21.1) | 77 | (2.7) | 2138 | (76.2) | 2806 (4.7) |
| S | 42 | (11.1) | 29 | (7.7) | 307 | (81.2) | 378 (0.6) |
| T | 293 | (17.8) | 93 | (5.7) | 1258 | (76.5) | 1644 (2.8) |
| U | 99 | (10.1) | 94 | (9.6) | 784 | (80.2) | 977 (1.6) |
| V | 1066 | (26.7) | 139 | (3.5) | 2782 | (69.8) | 3987 (6.7) |
| W | 350 | (16.6) | 55 | (2.6) | 1708 | (80.8) | 2113 (3.5) |
| X | 745 | (29.2) | 96 | (3.8) | 1710 | (67.0) | 2551 (4.3) |
| Y | 140 | (11.5) | 21 | (1.7) | 1052 | (86.7) | 1213 (2.0) |
| Z | 220 | (17.8) | 92 | (7.5) | 922 | (74.7) | 1234 (2.1) |
| ZA | 702 | (22.9) | 32 | (1.0) | 2334 | (76.1) | 3068 (5.1) |
| ZB | 326 | (20.8) | 53 | (3.4) | 1192 | (75.9) | 1571 (2.6) |
| ZC | 607 | (20.0) | 0 | (0.0) | 2426 | (80.0) | 3033 (5.1) |
| ZD | 212 | (14.9) | 0 | (0.0) | 1214 | (85.1) | 1426 (2.4) |
| ZE | 303 | (31.1) | 19 | (2.0) | 651 | (66.9) | 973 (1.6) |
| ZF | 45 | (19.7) | 18 | (7.9) | 166 | (72.5) | 229 (0.4) |
| Total | 12826 | (21.5) | 2738 | (4.6) | 44132 | (73.9) | 59696 (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 | 8+ | | | | | | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | | |
| A | 1152 | (81.3) | 163 | (11.5) | 54 | (3.8) | 20 | (1.4) | 9 | (0.6) | 5 | (0.4) | 3 | (0.2) | 1417 | (3.2) |
| B | 270 | (72.4) | 61 | (16.4) | 25 | (6.7) | 9 | (2.4) | 3 | (0.8) | 0 | (0.0) | 1 | (0.3) | 373 | (0.9) |
| C | 706 | (84.8) | 84 | (10.1) | 22 | (2.6) | 14 | (1.7) | 5 | (0.6) | 2 | (0.2) | 0 | (0.0) | 833 | (1.9) |
| D | 1207 | (79.8) | 188 | (12.4) | 53 | (3.5) | 30 | (2.0) | 15 | (1.0) | 6 | (0.4) | 4 | (0.3) | 1513 | (3.5) |
| E1 | 1477 | (75.7) | 285 | (14.6) | 105 | (5.4) | 42 | (2.2) | 12 | (0.6) | 10 | (0.5) | 9 | (0.5) | 1950 | (4.4) |
| E2 | 1353 | (79.2) | 244 | (14.3) | 65 | (3.8) | 27 | (1.6) | 12 | (0.7) | 4 | (0.2) | 1 | (0.1) | 1708 | (3.9) |
| F | 1817 | (75.7) | 356 | (14.8) | 95 | (4.0) | 62 | (2.6) | 20 | (0.8) | 28 | (1.2) | 7 | (0.3) | 2399 | (5.5) |
| G | 29 | (58.0) | 18 | (36.0) | 3 | (6.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 50 | (0.1) |
| H | 1023 | (81.1) | 144 | (11.4) | 45 | (3.6) | 18 | (1.4) | 12 | (1.0) | 10 | (0.8) | 4 | (0.3) | 1262 | (2.9) |
| I | 1512 | (81.1) | 221 | (11.9) | 78 | (4.2) | 29 | (1.6) | 12 | (0.6) | 6 | (0.3) | 3 | (0.2) | 1864 | (4.3) |
| K1K3 | 1040 | (81.6) | 145 | (11.4) | 52 | (4.1) | 20 | (1.6) | 6 | (0.5) | 7 | (0.5) | 0 | (0.0) | 1274 | (2.9) |
| K2 | 360 | (72.0) | 76 | (15.2) | 20 | (4.0) | 25 | (5.0) | 12 | (2.4) | 3 | (0.6) | 0 | (0.0) | 500 | (1.1) |
| L | 600 | (81.6) | 102 | (13.9) | 21 | (2.9) | 5 | (0.7) | 2 | (0.3) | 2 | (0.3) | 0 | (0.0) | 735 | (1.7) |
| M | 882 | (81.9) | 113 | (10.5) | 41 | (3.8) | 18 | (1.7) | 11 | (1.0) | 6 | (0.6) | 2 | (0.2) | 1077 | (2.5) |
| N | 1560 | (84.9) | 179 | (9.7) | 54 | (2.9) | 22 | (1.2) | 9 | (0.5) | 9 | (0.5) | 1 | (0.1) | 1837 | (4.2) |
| O | 834 | (65.1) | 283 | (22.1) | 91 | (7.1) | 36 | (2.8) | 15 | (1.2) | 7 | (0.5) | 12 | (0.9) | 1281 | (2.9) |
| P | 1821 | (81.3) | 261 | (11.7) | 80 | (3.6) | 30 | (1.3) | 15 | (0.7) | 11 | (0.5) | 10 | (0.4) | 2240 | (5.1) |
| Q | 816 | (78.9) | 124 | (12.0) | 47 | (4.5) | 16 | (1.5) | 10 | (1.0) | 8 | (0.8) | 5 | (0.5) | 1034 | (2.4) |
| R | 1720 | (80.6) | 266 | (12.5) | 75 | (3.5) | 33 | (1.5) | 23 | (1.1) | 6 | (0.3) | 5 | (0.2) | 2135 | (4.9) |
| S | 256 | (83.4) | 34 | (11.1) | 7 | (2.3) | 5 | (1.6) | 2 | (0.7) | 1 | (0.3) | 0 | (0.0) | 307 | (0.7) |
| T | 1016 | (81.2) | 151 | (12.1) | 46 | (3.7) | 18 | (1.4) | 7 | (0.6) | 4 | (0.3) | 2 | (0.2) | 1252 | (2.9) |
| U | 665 | (85.0) | 74 | (9.5) | 25 | (3.2) | 10 | (1.3) | 2 | (0.3) | 4 | (0.5) | 1 | (0.1) | 782 | (1.8) |
| V | 2118 | (76.4) | 405 | (14.6) | 126 | (4.5) | 57 | (2.1) | 26 | (0.9) | 16 | (0.6) | 8 | (0.3) | 2773 | (6.3) |
| W | 1431 | (84.0) | 193 | (11.3) | 42 | (2.5) | 22 | (1.3) | 6 | (0.4) | 6 | (0.4) | 3 | (0.2) | 1704 | (3.9) |
| X | 1150 | (71.7) | 262 | (16.3) | 93 | (5.8) | 38 | (2.4) | 23 | (1.4) | 14 | (0.9) | 8 | (0.5) | 1605 | (3.7) |
| Y | 938 | (89.2) | 82 | (7.8) | 20 | (1.9) | 5 | (0.5) | 4 | (0.4) | 0 | (0.0) | 1 | (0.1) | 1052 | (2.4) |
| Z | 731 | (79.5) | 121 | (13.2) | 31 | (3.4) | 15 | (1.6) | 11 | (1.2) | 5 | (0.5) | 2 | (0.2) | 920 | (2.1) |
| ZA | 1881 | (80.6) | 289 | (12.4) | 91 | (3.9) | 40 | (1.7) | 15 | (0.6) | 8 | (0.3) | 3 | (0.1) | 2333 | (5.3) |
| ZB | 952 | (79.9) | 136 | (11.4) | 73 | (6.1) | 9 | (0.8) | 12 | (1.0) | 6 | (0.5) | 1 | (0.1) | 1191 | (2.7) |
| ZC | 2030 | (83.7) | 270 | (11.1) | 74 | (3.1) | 29 | (1.2) | 11 | (0.5) | 6 | (0.2) | 2 | (0.1) | 2424 | (5.5) |
| ZD | 1075 | (88.6) | 93 | (7.7) | 31 | (2.6) | 7 | (0.6) | 5 | (0.4) | 2 | (0.2) | 1 | (0.1) | 1214 | (2.8) |
| ZE | 456 | (70.0) | 120 | (18.4) | 41 | (6.3) | 18 | (2.8) | 10 | (1.5) | 2 | (0.3) | 1 | (0.2) | 651 | (1.5) |
| ZF | 129 | (79.1) | 19 | (11.7) | 8 | (4.9) | 5 | (3.1) | 1 | (0.6) | 1 | (0.6) | 0 | (0.0) | 163 | (0.4) |
| Total | 35007 | (79.8) | 5562 | (12.7) | 1734 | (4.0) | 734 | (1.7) | 338 | (0.8) | 205 | (0.5) | 100 | (0.2) | 43853 | (100.0) |

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

| Organisation | Blood / lymphatic | | Body wall and cavities | | Cardio - vascular | | Endocrine / metabolic | | Gastro - intestinal | | Infection | | DIAGNOSTIC GROUP Multisystem | | Musculo - skeletal | | Neurological | | Oncology | | Respiratory | | Trauma | | Other | | Missing | | Total | |
|--------------|-------------------|--------------|------------------------|--------------|-------------------|---------------|-----------------------|--------------|---------------------|--------------|-------------|--------------|---------------------------------|--------------|--------------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|-------------|--------------|-------------|--------------|------------|--------------|--------------|----------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| A | 13 | (0.9) | 15 | (1.1) | 37 | (2.6) | 30 | (2.1) | 80 | (5.6) | 70 | (4.9) | 1 | (0.1) | 109 | (7.7) | 190 | (13.4) | 121 | (8.5) | 502 | (35.4) | 72 | (5.1) | 171 | (12.1) | 6 | (0.4) | 1417 | (3.2) |
| B | 0 | (0.0) | 1 | (0.3) | 1 | (0.3) | 18 | (4.8) | 5 | (1.3) | 21 | (5.6) | 0 | (0.0) | 2 | (0.5) | 9 | (2.4) | 0 | (0.0) | 313 | (83.9) | 0 | (0.0) | 2 | (0.5) | 1 | (0.3) | 373 | (0.9) |
| C | 11 | (1.3) | 9 | (1.1) | 44 | (5.3) | 18 | (2.2) | 46 | (5.5) | 70 | (8.4) | 0 | (0.0) | 62 | (7.4) | 118 | (14.2) | 37 | (4.4) | 327 | (39.3) | 45 | (5.4) | 46 | (5.5) | 0 | (0.0) | 833 | (1.9) |
| D | 21 | (1.4) | 22 | (1.5) | 96 | (6.3) | 88 | (5.8) | 135 | (8.9) | 147 | (9.7) | 3 | (0.2) | 61 | (4.0) | 232 | (15.3) | 62 | (4.1) | 463 | (30.6) | 50 | (3.3) | 130 | (8.6) | 3 | (0.2) | 1513 | (3.5) |
| E1 | 15 | (0.8) | 84 | (4.3) | 165 | (8.5) | 86 | (4.4) | 249 | (12.8) | 63 | (3.2) | 8 | (0.4) | 108 | (5.5) | 319 | (16.4) | 97 | (5.0) | 577 | (29.6) | 42 | (2.2) | 137 | (7.0) | 0 | (0.0) | 1950 | (4.4) |
| E2 | 0 | (0.0) | 7 | (0.4) | 1561 | (91.4) | 2 | (0.1) | 2 | (0.1) | 3 | (0.2) | 0 | (0.0) | 2 | (0.1) | 3 | (0.2) | 10 | (0.6) | 117 | (6.9) | 0 | (0.0) | 1 | (0.1) | 0 | (0.0) | 1708 | (3.9) |
| F | 11 | (0.5) | 12 | (0.5) | 1051 | (43.8) | 40 | (1.7) | 63 | (2.6) | 139 | (5.8) | 1 | (0.0) | 176 | (7.3) | 159 | (6.6) | 4 | (0.2) | 618 | (25.8) | 13 | (0.5) | 98 | (4.1) | 14 | (0.6) | 2399 | (5.5) |
| G | 1 | (2.0) | 0 | (0.0) | 1 | (2.0) | 1 | (2.0) | 2 | (4.0) | 4 | (8.0) | 0 | (0.0) | 0 | (0.0) | 20 | (40.0) | 0 | (0.0) | 6 | (12.0) | 6 | (12.0) | 9 | (18.0) | 0 | (0.0) | 50 | (0.1) |
| H | 29 | (2.3) | 9 | (0.7) | 26 | (2.1) | 60 | (4.8) | 133 | (10.5) | 48 | (3.8) | 0 | (0.0) | 8 | (0.6) | 204 | (16.2) | 82 | (6.5) | 314 | (24.9) | 49 | (3.9) | 275 | (21.8) | 25 | (2.0) | 1262 | (2.9) |
| I | 15 | (0.8) | 8 | (0.4) | 1008 | (54.1) | 36 | (1.9) | 74 | (4.0) | 84 | (4.5) | 3 | (0.2) | 21 | (1.1) | 151 | (8.1) | 37 | (2.0) | 327 | (17.5) | 42 | (2.3) | 52 | (2.8) | 6 | (0.3) | 1864 | (4.3) |
| K1K3 | 13 | (1.0) | 80 | (6.3) | 28 | (2.2) | 27 | (2.1) | 132 | (10.4) | 72 | (5.7) | 5 | (0.4) | 23 | (1.8) | 254 | (19.9) | 108 | (8.5) | 406 | (31.9) | 52 | (4.1) | 73 | (5.7) | 1 | (0.1) | 1274 | (2.9) |
| K2 | 1 | (0.2) | 2 | (0.4) | 455 | (91.0) | 1 | (0.2) | 4 | (0.8) | 8 | (1.6) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) | 26 | (5.2) | 1 | (0.2) | 1 | (0.2) | 0 | (0.0) | 500 | (1.1) |
| L | 6 | (0.8) | 1 | (0.1) | 38 | (5.2) | 27 | (3.7) | 21 | (2.9) | 67 | (9.1) | 1 | (0.1) | 57 | (7.8) | 127 | (17.3) | 2 | (0.3) | 349 | (47.5) | 14 | (1.9) | 21 | (2.9) | 4 | (0.5) | 735 | (1.7) |
| M | 13 | (1.2) | 10 | (0.9) | 33 | (3.1) | 47 | (4.4) | 40 | (3.7) | 102 | (9.5) | 4 | (0.4) | 131 | (12.2) | 174 | (16.2) | 38 | (3.5) | 326 | (30.3) | 60 | (5.6) | 98 | (9.1) | 1 | (0.1) | 1077 | (2.5) |
| N | 18 | (1.0) | 48 | (2.6) | 62 | (3.4) | 60 | (3.3) | 81 | (4.4) | 88 | (4.8) | 16 | (0.9) | 401 | (21.8) | 227 | (12.4) | 86 | (4.7) | 576 | (31.4) | 70 | (3.8) | 104 | (5.7) | 0 | (0.0) | 1837 | (4.2) |
| O | 0 | (0.0) | 4 | (0.3) | 1142 | (89.1) | 0 | (0.0) | 8 | (0.6) | 10 | (0.8) | 0 | (0.0) | 4 | (0.3) | 3 | (0.2) | 10 | (0.8) | 77 | (6.0) | 0 | (0.0) | 19 | (1.5) | 4 | (0.3) | 1281 | (2.9) |
| P | 9 | (0.4) | 73 | (3.3) | 1026 | (45.8) | 29 | (1.3) | 149 | (6.7) | 113 | (5.0) | 9 | (0.4) | 41 | (1.8) | 193 | (8.6) | 38 | (1.7) | 448 | (20.0) | 70 | (3.1) | 42 | (1.9) | 0 | (0.0) | 2240 | (5.1) |
| Q | 7 | (0.7) | 31 | (3.0) | 39 | (3.8) | 47 | (4.5) | 56 | (5.4) | 78 | (7.5) | 1 | (0.1) | 38 | (3.7) | 159 | (15.4) | 20 | (1.9) | 478 | (46.2) | 36 | (3.5) | 43 | (4.2) | 1 | (0.1) | 1034 | (2.4) |
| R | 16 | (0.7) | 27 | (1.3) | 714 | (33.4) | 44 | (2.1) | 211 | (9.9) | 108 | (5.1) | 2 | (0.1) | 94 | (4.4) | 261 | (12.2) | 47 | (2.2) | 502 | (23.5) | 45 | (2.1) | 60 | (2.8) | 4 | (0.2) | 2135 | (4.9) |
| S | 2 | (0.7) | 0 | (0.0) | 7 | (2.3) | 19 | (6.2) | 1 | (0.3) | 13 | (4.2) | 1 | (0.3) | 36 | (11.7) | 36 | (11.7) | 0 | (0.0) | 165 | (53.7) | 21 | (6.8) | 6 | (2.0) | 0 | (0.0) | 307 | (0.7) |
| T | 18 | (1.4) | 14 | (1.1) | 21 | (1.7) | 27 | (2.2) | 107 | (8.5) | 104 | (8.3) | 0 | (0.0) | 76 | (6.1) | 201 | (16.1) | 137 | (10.9) | 439 | (35.1) | 36 | (2.9) | 72 | (5.8) | 0 | (0.0) | 1252 | (2.9) |
| U | 27 | (3.5) | 0 | (0.0) | 30 | (3.8) | 38 | (4.9) | 23 | (2.9) | 70 | (9.0) | 0 | (0.0) | 2 | (0.3) | 160 | (20.5) | 2 | (0.3) | 385 | (49.2) | 14 | (1.8) | 28 | (3.6) | 3 | (0.4) | 782 | (1.8) |
| V | 37 | (1.3) | 71 | (2.6) | 1169 | (42.2) | 71 | (2.6) | 219 | (7.9) | 136 | (4.9) | 19 | (0.7) | 46 | (1.7) | 267 | (9.6) | 101 | (3.6) | 383 | (13.8) | 103 | (3.7) | 150 | (5.4) | 1 | (0.0) | 2773 | (6.3) |
| W | 13 | (0.8) | 3 | (0.2) | 841 | (49.4) | 24 | (1.4) | 34 | (2.0) | 75 | (4.4) | 2 | (0.1) | 21 | (1.2) | 183 | (10.7) | 41 | (2.4) | 391 | (22.9) | 38 | (2.2) | 38 | (2.2) | 0 | (0.0) | 1704 | (3.9) |
| X | 11 | (0.7) | 40 | (2.5) | 711 | (44.3) | 43 | (2.7) | 105 | (6.5) | 86 | (5.4) | 7 | (0.4) | 12 | (0.7) | 117 | (7.3) | 10 | (0.6) | 368 | (22.9) | 20 | (1.2) | 66 | (4.1) | 9 | (0.6) | 1605 | (3.7) |
| Y | 9 | (0.9) | 30 | (2.9) | 20 | (1.9) | 27 | (2.6) | 36 | (3.4) | 50 | (4.8) | 7 | (0.7) | 254 | (24.1) | 118 | (11.2) | 56 | (5.3) | 328 | (31.2) | 76 | (7.2) | 41 | (3.9) | 0 | (0.0) | 1052 | (2.4) |
| Z | 35 | (3.8) | 2 | (0.2) | 23 | (2.5) | 34 | (3.7) | 52 | (5.7) | 83 | (9.0) | 1 | (0.1) | 24 | (2.6) | 108 | (11.7) | 3 | (0.3) | 450 | (48.9) | 50 | (5.4) | 48 | (5.2) | 7 | (0.8) | 920 | (2.1) |
| ZA | 15 | (0.6) | 22 | (0.9) | 641 | (27.5) | 62 | (2.7) | 88 | (3.8) | 115 | (4.9) | 5 | (0.2) | 104 | (4.5) | 251 | (10.8) | 97 | (4.2) | 608 | (26.1) | 71 | (3.0) | 245 | (10.5) | 9 | (0.4) | 2333 | (5.3) |
| ZB | 11 | (0.9) | 40 | (3.4) | 78 | (6.5) | 55 | (4.6) | 92 | (7.7) | 62 | (5.2) | 3 | (0.3) | 86 | (7.2) | 186 | (15.6) | 65 | (5.5) | 378 | (31.7) | 59 | (5.0) | 76 | (6.4) | 0 | (0.0) | 1191 | (2.7) |
| ZC | 21 | (0.9) | 95 | (3.9) | 1038 | (42.8) | 43 | (1.8) | 171 | (7.1) | 118 | (4.9) | 7 | (0.3) | 85 | (3.5) | 121 | (5.0) | 87 | (3.6) | 506 | (20.9) | 27 | (1.1) | 105 | (4.3) | 0 | (0.0) | 2424 | (5.5) |
| ZD | 20 | (1.6) | 57 | (4.7) | 20 | (1.6) | 39 | (3.2) | 120 | (9.9) | 67 | (5.5) | 7 | (0.6) | 72 | (5.9) | 216 | (17.8) | 79 | (6.5) | 372 | (30.6) | 42 | (3.5) | 101 | (8.3) | 2 | (0.2) | 1214 | (2.8) |
| ZE | 10 | (1.5) | 2 | (0.3) | 423 | (65.0) | 2 | (0.3) | 8 | (1.2) | 2 | (0.3) | 1 | (0.2) | 66 | (10.1) | 38 | (5.8) | 51 | (7.8) | 24 | (3.7) | 10 | (1.5) | 13 | (2.0) | 1 | (0.2) | 651 | (1.5) |
| ZF | 3 | (1.8) | 3 | (1.8) | 6 | (3.7) | 9 | (5.5) | 8 | (4.9) | 5 | (3.1) | 3 | (1.8) | 43 | (26.4) | 19 | (11.7) | 4 | (2.5) | 35 | (21.5) | 1 | (0.6) | 23 | (14.1) | 1 | (0.6) | 163 | (0.4) |
| Total | 431 | (1.0) | 822 | (1.9) | 12555 | (28.6) | 1154 | (2.6) | 2555 | (5.8) | 2281 | (5.2) | 117 | (0.3) | 2265 | (5.2) | 4824 | (11.0) | 1533 | (3.5) | 11584 | (26.4) | 1235 | (2.8) | 2394 | (5.5) | 103 | (0.2) | 43853 | (100.0) |

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

| Diagnostic Group | NUMBER OF ADMISSIONS | | | | | | | |
|------------------------|----------------------|--------|---------------------------|--------|-----------------------------|--------|-------|---------|
| | Single | | Multiple (1 organisation) | | Multiple (2+ organisations) | | Total | |
| | n | (%) | n | (%) | n | (%) | n | (%) |
| Blood / lymphatic | 345 | (80.0) | 66 | (15.3) | 20 | (4.6) | 431 | (1.0) |
| Body wall and cavities | 657 | (79.9) | 122 | (14.8) | 43 | (5.2) | 822 | (1.9) |
| Cardiovascular | 9379 | (74.7) | 2498 | (19.9) | 678 | (5.4) | 12555 | (28.6) |
| Endocrine / metabolic | 987 | (85.5) | 116 | (10.1) | 51 | (4.4) | 1154 | (2.6) |
| Gastrointestinal | 1994 | (78.0) | 452 | (17.7) | 109 | (4.3) | 2555 | (5.8) |
| Infection | 1915 | (84.0) | 241 | (10.6) | 125 | (5.5) | 2281 | (5.2) |
| Multisystem | 84 | (71.8) | 21 | (17.9) | 12 | (10.3) | 117 | (0.3) |
| Musculoskeletal | 1985 | (87.6) | 245 | (10.8) | 35 | (1.5) | 2265 | (5.2) |
| Neurological | 3976 | (82.4) | 646 | (13.4) | 202 | (4.2) | 4824 | (11.0) |
| Oncology | 1186 | (77.4) | 301 | (19.6) | 46 | (3.0) | 1533 | (3.5) |
| Other | 1960 | (81.9) | 337 | (14.1) | 97 | (4.1) | 2394 | (5.5) |
| Respiratory | 9297 | (80.3) | 1600 | (13.8) | 687 | (5.9) | 11584 | (26.4) |
| Trauma | 1160 | (93.9) | 47 | (3.8) | 28 | (2.3) | 1235 | (2.8) |
| Unknown | 82 | (79.6) | 14 | (13.6) | 7 | (6.8) | 103 | (0.2) |
| Total | 35007 | (79.8) | 6706 | (15.3) | 2140 | (4.9) | 43853 | (100.0) |

PREVALENCE FOR ADMISSION

Age and sex specific prevalence for admission to PICUs in the United Kingdom has been calculated with 95% Poisson confidence intervals, using 2014 mid-year population estimates produced by the Office for National Statistics and Scottish, Welsh and Northern Ireland sources (1-3). Welsh Local Authority populations were aggregated to Health Boards (Table 60). Age-sex standardised prevalence for the childhood population (less than 16 years) by Nation/English Commissioning Region (NHSCR) has been calculated (Table 61). This is mapped in Figure 61a.

For the Republic of Ireland 2011 census population estimates are used (4). Prevalences are included in the maps but not the tables. More detailed results will be presented in a separate report produced for the Republic of Ireland.

Children were allocated to a Nation/ English Commissioning Region (NHSCR) using their residential address at admission. Addresses were validated using AFD Postcode Plus address validation software (5) to obtain a correct postcode. Using the National Statistics Postcode Directory (6) postcodes were then linked to relevant Health Geography.

We have also presented age-sex standardised prevalence by CCG/HB/County in figure 61b.

REFERENCES

- 1) Population Estimates for England and Wales, Mid-2014:
<https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforukenglandandwalesscotlandandnorthernireland>
- 2) Mid-2014 Population Estimates Scotland: <http://www.nrscotland.gov.uk/statistics-and-data/statistics/statistics-by-theme/population/population-estimates/mid-year-population-estimates/mid-2014/list-of-tables>
- 3) Mid-Year Population Estimates 2014, Northern Ireland: <http://www.nisra.gov.uk/demography/default.asp136.htm>
- 4) 2011 Census population estimates, Republic of Ireland: <http://www.cso.ie/en/databases/>
- 5) AFD Refiner Q.2/08. AFD Software Ltd, Lough House, Approach Road, Ramsey, ISLE OF MAN, IM8 1RG, UK, 2008
- 6) All fields postcode directory, ONS: <http://www.statistics.gov.uk/geography/nspd.asp>

INDEX TO PREVALENCE FOR ADMISSION

TABLE 60 AGE SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSION TO PAEDIATRIC INTENSIVE CARE IN THE UK, 2013 - 2015

TABLE 61 AGE-SEX SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE BY NATION/NHS COMMISSIONING REGION (NHSCR) IN THE UK, 2013 - 2015

FIGURE 61a AGE-SEX STANDARDISED PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE BY NATION/NHS COMMISSIONING REGION (NHSCR) IN THE UNITED KINGDOM AND REPUBLIC OF IRELAND, 2013 - 2015

FIGURE 61b AGE-SEX STANDARDISED PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE BY CCG/HB/COUNTY IN THE UNITED KINGDOM AND REPUBLIC OF IRELAND, 2013 - 2015

FIGURE 61c PREVALENCE (PER 100,000 PER YEAR) 2013 - 2015, WITH CONFIDENCE INTERVALS

TABLE 60 AGE SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE IN THE UK, 2013 - 2015

| Sex | Age Group (Years) | Population | PREVALENCE RATES | | | | | | | | | | | |
|-------------|----------------------|------------|------------------|-------|--------|---------------|-------|--------|---------------|--------|--------|--------------------|--------|--------|
| | | | 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 |
| Male | <1 year | 398997 | 1195.7 | 1162 | 1229.5 | 1197.8 | 1164 | 1231.5 | 1179 | 1145.5 | 1212.4 | 1190.8 | 1171.4 | 1210.3 |
| | 1-4 years | 1663549 | 170.2 | 163.9 | 176.4 | 162.6 | 156.5 | 168.7 | 165.1 | 158.9 | 171.2 | 166.0 | 162.4 | 169.5 |
| | 5-10 years | 2341702 | 57.4 | 54.3 | 60.5 | 64.1 | 60.9 | 67.4 | 68.6 | 65.2 | 71.9 | 63.4 | 61.5 | 65.2 |
| | 11-15 years | 1818744 | 57.5 | 54 | 60.9 | 61.5 | 57.9 | 65.1 | 64.7 | 61 | 68.4 | 61.2 | 59.1 | 63.3 |
| | Female | <1 year | 379368 | 883.3 | 853.5 | 913.1 | 857.5 | 828.1 | 886.8 | 880.1 | 850.4 | 909.9 | 873.6 | 856.5 |
| 1-4 years | | 1584729 | 128.5 | 123 | 134.1 | 129.9 | 124.3 | 135.5 | 133.9 | 128.2 | 139.6 | 130.8 | 127.5 | 134 |
| 5-10 years | | 2233296 | 47.6 | 44.8 | 50.5 | 49.2 | 46.3 | 52.1 | 52 | 49 | 55 | 49.6 | 47.9 | 51.3 |
| 11-15 years | | 1733077 | 64.9 | 61.1 | 68.7 | 62.8 | 59.1 | 66.6 | 64.5 | 60.7 | 68.2 | 64.1 | 61.9 | 66.2 |
| Total | | | 12153462 | 144.6 | 142.4 | 146.7 | 144.8 | 142.7 | 147 | 147.9 | 145.7 | 150 | 145.8 | 144.5 |

Children with unknown age are excluded from this table

Calculation of prevalence uses populations obtained from the Office of National Statistics and Regional Offices.
mid-14 estimates; adjustments have been made to match PICANet age groups.

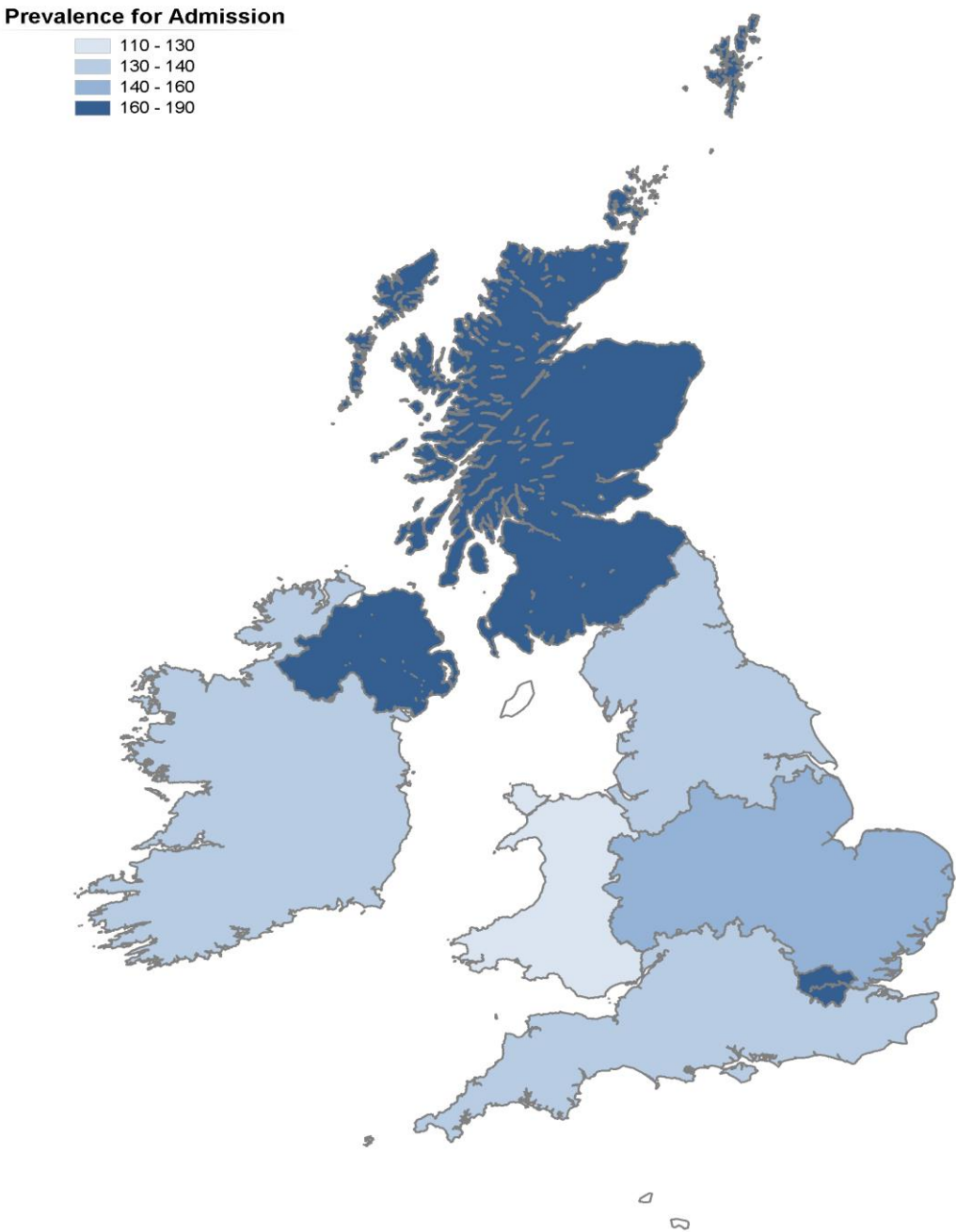
TABLE 61 AGE-SEX SPECIFIC PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE BY NATION/NHS COMMISSIONING REGION (NHSCR) IN THE UK, 2013 - 2015

| Nation / CR | 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 |
| England | | | | | | | | | | | | | |
| North of England | 2845341 | 139.8 | 135.5 | 144.2 | 138 | 133.7 | 142.3 | 130.7 | 126.5 | 134.9 | 136.2 | 133.7 | 138.7 |
| Midlands and East of England | 3146124 | 141 | 136.9 | 145.2 | 144.7 | 140.4 | 148.9 | 158.4 | 154 | 162.8 | 148 | 145.6 | 150.5 |
| London | 1732277 | 162.9 | 157.1 | 168.8 | 160.5 | 154.8 | 166.3 | 165.1 | 159.3 | 171 | 162.9 | 159.5 | 166.2 |
| South of England | 2579814 | 141.4 | 136.8 | 146.1 | 137.8 | 133.2 | 142.3 | 132.6 | 128.1 | 137.1 | 137.3 | 134.6 | 139.9 |
| Scotland | 911282 | 169.2 | 160.7 | 177.7 | 164.6 | 156.2 | 173 | 151.3 | 143.3 | 159.4 | 161.7 | 156.9 | 166.5 |
| Wales | 554841 | 98.1 | 89.8 | 106.5 | 104.5 | 95.9 | 113.1 | 141.6 | 131.6 | 151.6 | 114.7 | 109.5 | 120 |
| Northern Ireland | 383783 | 151 | 138.7 | 163.3 | 181.4 | 167.9 | 194.9 | 207.7 | 193.3 | 222.1 | 180 | 172.3 | 187.8 |
| Total | 12153462 | 144.6 | 142.4 | 146.7 | 144.8 | 142.7 | 147 | 147.9 | 145.7 | 150 | 145.8 | 144.5 | 147 |

Children with unknown age are excluded from this table

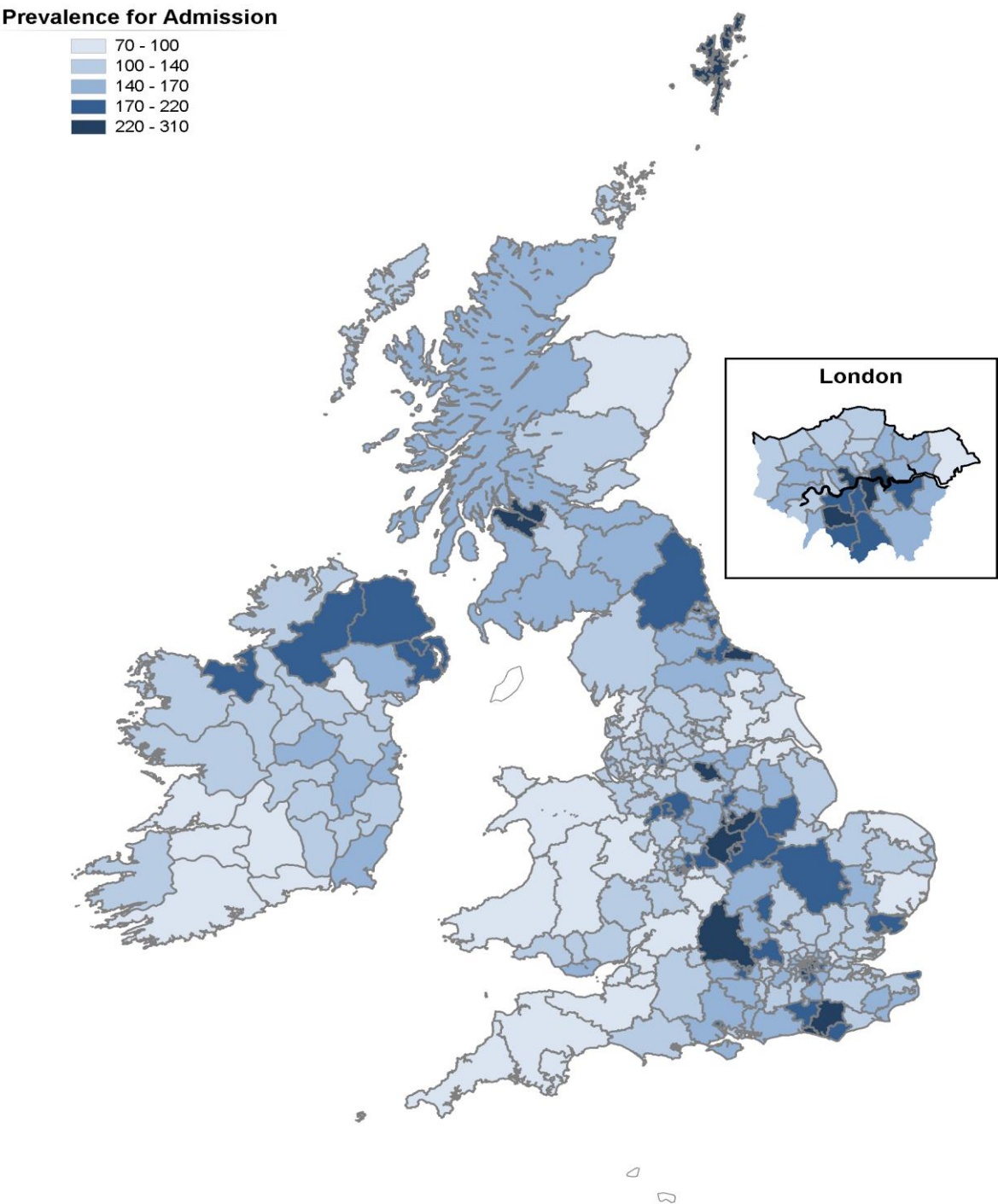
Populations for calculation of prevalence are taken from the Office of National Statistics and Regional Offices.
mid-14 estimates; adjustments have been made to match PICANet age groups.

FIGURE 61a AGE-SEX STANDARDISED PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE BY NATION/NHS COMMISSIONING REGION (NHSCR) UNITED KINGDOM AND REPUBLIC OF IRELAND, 2013 - 2015



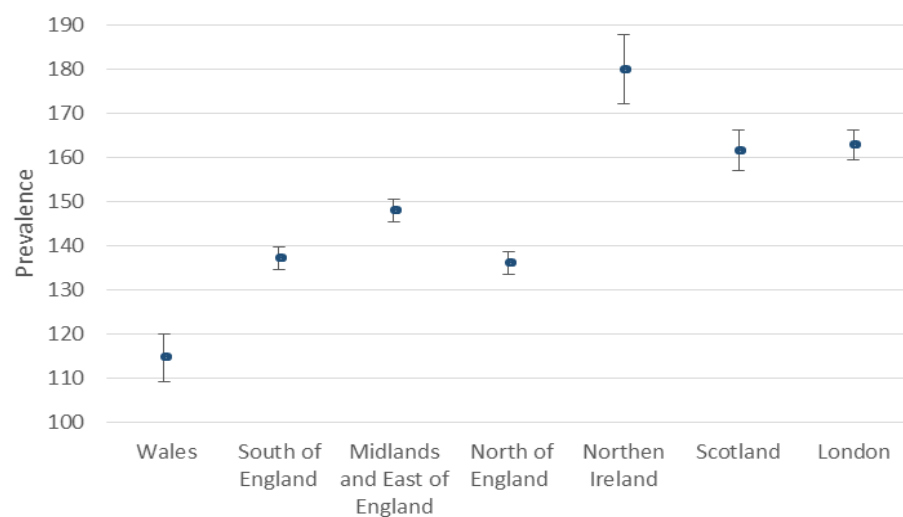
Contains National Statistics data © Crown copyright and database right 2015 Contains Ordnance Survey data © Crown copyright and database right 2015

FIGURE 61b AGE-SEX STANDARDISED PREVALENCE (PER 100,000 PER YEAR) FOR ADMISSIONS TO PAEDIATRIC INTENSIVE CARE BY CCG/HB/COUNTY IN THE UNITED KINGDOM AND REPUBLIC OF IRELAND, 2013 - 2015



Contains National Statistics data © Crown copyright and database right 2014 Contains Ordnance Survey data © Crown copyright and database right 2014

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



CHILDREN IN ADULT INTENSIVE CARE UNITS

Data on children (under 16 years) treated in adult intensive care units (AICUs), including age in months, sex, date of admission and discharge, outcome, discharge location and admission diagnosis, were provided by the Intensive Care National Audit & Research Centre (ICNARC), to whom we are very grateful. Signed consent was obtained from the unit director of each AICU. The data is from hospitals who have agreed to the release of data to PICANet and have reported admissions of children only. This report gives information on children admitted to units in England, but 9 units in Wales and 5 in Northern Ireland have also agreed to the supply of data. One unit in England submits data to PICANet as well as ICNARC and is excluded here. In previous annual reports data from the South West Audit of Critically Ill Children (SWACIC) were combined but only data from ICNARC was included this year, as data were not available from SWACIC for 2013 or 2014. To make the data comparable across all years only ICNARC data are presented in this years report.

INDEX TO CHILDREN RECEIVING CARE IN ADULT INTENSIVE CARE UNITS (AICUs)

TABLE 62 ADMISSION OF CHILDREN TO AICUs BY AGE AND SEX, ENGLAND, 2013 - 2015

TABLE 63 ADMISSION OF CHILDREN TO AICUs BY AGE AND MONTH OF ADMISSION, ENGLAND, 2013 - 2015

TABLE 64 ADMISSION OF CHILDREN TO AICUs BY AGE AND DIAGNOSTIC GROUP, ENGLAND, 2013 - 2015

TABLE 65 MORTALITY OF CHILDREN ADMITTED TO AICUs BY AGE AND DIAGNOSTIC GROUP, ENGLAND, 2013 - 2015

TABLE 66 DISCHARGE DESTINATION FOR CHILDREN ADMITTED TO AICUs, ENGLAND, 2013 - 2015

TABLE 67 LENGTH OF STAY FOR SURVIVING CHILDREN ADMITTED TO AICUs, ENGLAND, 2013 - 2015

TABLE 62 ADMISSION OF CHILDREN TO AICUs BY AGE AND SEX, ENGLAND, 2013 - 2015

| Year | Sex | AGE GROUP (YEARS) | | | | | | | | | |
|-------------|--------|-------------------|---------|-----|---------|------|---------|-------|---------|-------|---------|
| | | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | | n | % | n | % | n | % | n | % | n | % |
| 2013 | Female | 38 | (15.8) | 55 | (22.9) | 40 | (16.7) | 107 | (44.6) | 240 | (45.9) |
| | Male | 59 | (20.8) | 93 | (32.9) | 51 | (18.0) | 80 | (28.3) | 283 | (54.1) |
| Total | | 97 | (36.7) | 148 | (55.8) | 91 | (34.7) | 187 | (72.9) | 523 | (100.0) |
| 2014 | Female | 41 | (15.8) | 79 | (30.5) | 42 | (16.2) | 97 | (37.5) | 259 | (46.4) |
| | Male | 58 | (19.4) | 88 | (29.4) | 49 | (16.4) | 104 | (34.8) | 299 | (53.6) |
| Total | | 99 | (35.2) | 167 | (59.9) | 91 | (32.6) | 201 | (72.2) | 558 | (100.0) |
| 2015 | Female | 37 | (13.5) | 70 | (25.5) | 43 | (15.6) | 125 | (45.5) | 275 | (45.0) |
| | Male | 71 | (21.1) | 101 | (30.1) | 70 | (20.8) | 94 | (28.0) | 336 | (55.0) |
| Total | | 108 | (34.6) | 171 | (55.5) | 113 | (36.5) | 219 | (73.4) | 611 | (100.0) |
| Grand Total | | 304 | (106.5) | 486 | (171.2) | 295 | (103.8) | 607 | (218.5) | 1,692 | (100.0) |

Source: Intensive Care National Audit Research Centre (ICNARC)

TABLE 63 ADMISSION OF CHILDREN TO AICUs BY AGE AND MONTH OF ADMISSION, ENGLAND, 2013 - 2015

| Year / Month | AGE GROUP (YEARS) | | | | | | | | | |
|--------------|-------------------|--------|-----|--------|------|--------|-------|--------|-------|---------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | % | n | % | n | % | n | % | n | % |
| 2013 | | | | | | | | | | |
| 1 | 10 | (18.9) | 17 | (32.1) | 10 | (18.9) | 16 | (30.2) | 53 | (10.1) |
| 2 | 9 | (22.0) | 6 | (14.6) | 8 | (19.5) | 18 | (43.9) | 41 | (7.8) |
| 3 | 16 | (23.5) | 24 | (35.3) | 11 | (16.2) | 17 | (25.0) | 68 | (13.0) |
| 4 | 4 | (8.0) | 16 | (32.0) | 8 | (16.0) | 22 | (44.0) | 50 | (9.6) |
| 5 | 8 | (21.1) | 9 | (23.7) | 6 | (15.8) | 15 | (39.5) | 38 | (7.3) |
| 6 | 2 | (6.5) | 11 | (35.5) | 7 | (22.6) | 11 | (35.5) | 31 | (5.9) |
| 7 | 6 | (14.3) | 11 | (26.2) | 10 | (23.8) | 15 | (35.7) | 42 | (8.0) |
| 8 | 8 | (21.1) | 11 | (28.9) | 5 | (13.2) | 14 | (36.8) | 38 | (7.3) |
| 9 | 7 | (17.1) | 16 | (39.0) | 5 | (12.2) | 13 | (31.7) | 41 | (7.8) |
| 10 | 2 | (5.6) | 10 | (27.8) | 7 | (19.4) | 17 | (47.2) | 36 | (6.9) |
| 11 | 4 | (12.1) | 8 | (24.2) | 11 | (33.3) | 10 | (30.3) | 33 | (6.3) |
| 12 | 21 | (40.4) | 9 | (17.3) | 3 | (5.8) | 19 | (36.5) | 52 | (9.9) |
| Total | 97 | (18.5) | 148 | (28.3) | 91 | (17.4) | 187 | (35.8) | 523 | (100.0) |
| 2014 | | | | | | | | | | |
| 1 | 7 | (15.2) | 12 | (26.1) | 9 | (19.6) | 18 | (39.1) | 46 | (8.2) |
| 2 | 13 | (27.7) | 14 | (29.8) | 4 | (8.5) | 16 | (34.0) | 47 | (8.4) |
| 3 | 8 | (17.8) | 14 | (31.1) | 8 | (17.8) | 15 | (33.3) | 45 | (8.1) |
| 4 | 8 | (16.0) | 15 | (30.0) | 9 | (18.0) | 18 | (36.0) | 50 | (9.0) |
| 5 | 4 | (6.9) | 23 | (39.7) | 10 | (17.2) | 21 | (36.2) | 58 | (10.4) |
| 6 | 4 | (9.5) | 13 | (31.0) | 6 | (14.3) | 19 | (45.2) | 42 | (7.5) |
| 7 | 6 | (14.3) | 14 | (33.3) | 8 | (19.0) | 14 | (33.3) | 42 | (7.5) |
| 8 | 5 | (15.2) | 9 | (27.3) | 8 | (24.2) | 11 | (33.3) | 33 | (5.9) |
| 9 | 6 | (13.0) | 10 | (21.7) | 10 | (21.7) | 20 | (43.5) | 46 | (8.2) |
| 10 | 8 | (20.5) | 10 | (25.6) | 3 | (7.7) | 18 | (46.2) | 39 | (7.0) |
| 11 | 3 | (7.9) | 14 | (36.8) | 4 | (10.5) | 17 | (44.7) | 38 | (6.8) |
| 12 | 27 | (37.5) | 19 | (26.4) | 12 | (16.7) | 14 | (19.4) | 72 | (12.9) |
| Total | 99 | (17.7) | 167 | (29.9) | 91 | (16.3) | 201 | (36.0) | 558 | (100.0) |
| 2015 | | | | | | | | | | |
| 1 | 11 | (19.6) | 22 | (39.3) | 6 | (10.7) | 17 | (30.4) | 56 | (9.2) |
| 2 | 9 | (19.6) | 13 | (28.3) | 12 | (26.1) | 12 | (26.1) | 46 | (7.5) |
| 3 | 8 | (12.7) | 17 | (27.0) | 13 | (20.6) | 25 | (39.7) | 63 | (10.3) |
| 4 | 12 | (27.3) | 9 | (20.5) | 7 | (15.9) | 16 | (36.4) | 44 | (7.2) |
| 5 | 6 | (13.0) | 10 | (21.7) | 14 | (30.4) | 16 | (34.8) | 46 | (7.5) |
| 6 | 3 | (5.5) | 12 | (21.8) | 10 | (18.2) | 30 | (54.5) | 55 | (9.0) |
| 7 | 5 | (11.9) | 15 | (35.7) | 6 | (14.3) | 16 | (38.1) | 42 | (6.9) |
| 8 | 2 | (6.1) | 6 | (18.2) | 6 | (18.2) | 19 | (57.6) | 33 | (5.4) |
| 9 | 4 | (12.5) | 10 | (31.3) | 7 | (21.9) | 11 | (34.4) | 32 | (5.2) |
| 10 | 5 | (10.4) | 15 | (31.3) | 9 | (18.8) | 19 | (39.6) | 48 | (7.9) |
| 11 | 14 | (20.3) | 23 | (33.3) | 10 | (14.5) | 22 | (31.9) | 69 | (11.3) |
| 12 | 29 | (37.7) | 19 | (24.7) | 13 | (16.9) | 16 | (20.8) | 77 | (12.6) |
| Total | 108 | (17.7) | 171 | (28.0) | 113 | (18.5) | 219 | (35.8) | 611 | (100.0) |
| Grand Total | 304 | (18.0) | 486 | (28.7) | 295 | (17.4) | 607 | (35.9) | 1,692 | (100.0) |

Source: Intensive Care National Audit Research Centre (ICNARC)

TABLE 64 ADMISSION OF CHILDREN TO AICUs BY AGE AND DIAGNOSTIC GROUP, ENGLAND, 2013 - 2015

| Year / Diagnostic Group | AGE GROUP (YEARS) | | | | | | | | | |
|-------------------------|-------------------|---------------|------------|---------------|------------|---------------|------------|---------------|--------------|----------------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | % | n | % | n | % | n | % | n | % |
| 2013 | | | | | | | | | | |
| Neurological | 27 | (16.3) | 67 | (40.4) | 38 | (22.9) | 34 | (20.5) | 166 | (31.7) |
| Cardiovascular | 4 | (28.6) | 4 | (28.6) | 1 | (7.1) | 5 | (35.7) | 14 | (2.7) |
| Respiratory | 60 | (30.2) | 63 | (31.7) | 38 | (19.1) | 38 | (19.1) | 199 | (38.0) |
| Oncology | 1 | (14.3) | 1 | (14.3) | 1 | (14.3) | 4 | (57.1) | 7 | (1.3) |
| Infection | 2 | (10.0) | 3 | (15.0) | 3 | (15.0) | 12 | (60.0) | 20 | (3.8) |
| Musculoskeletal | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 27 | (100.0) | 27 | (5.2) |
| Gastrointestinal | 0 | (0.0) | 2 | (7.7) | 5 | (19.2) | 19 | (73.1) | 26 | (5.0) |
| Other | 2 | (5.7) | 4 | (11.4) | 0 | (0.0) | 29 | (82.9) | 35 | (6.7) |
| Blood / lymphatic | 0 | (0.0) | 1 | (33.3) | 1 | (33.3) | 1 | (33.3) | 3 | (0.6) |
| Trauma | 1 | (9.1) | 3 | (27.3) | 2 | (18.2) | 5 | (45.5) | 11 | (2.1) |
| Endocrine / metabolic | 0 | (0.0) | 0 | (0.0) | 2 | (13.3) | 13 | (86.7) | 15 | (2.9) |
| Total | 97 | (0.0) | 148 | (0.0) | 91 | (0.0) | 187 | (0.0) | 523 | (100.0) |
| 2014 | | | | | | | | | | |
| Neurological | 18 | (10.5) | 77 | (45.0) | 38 | (22.2) | 38 | (22.2) | 171 | (30.6) |
| Cardiovascular | 12 | (48.0) | 5 | (20.0) | 2 | (8.0) | 6 | (24.0) | 25 | (4.5) |
| Respiratory | 63 | (30.1) | 62 | (29.7) | 37 | (17.7) | 47 | (22.5) | 209 | (37.5) |
| Oncology | 0 | (0.0) | 2 | (33.3) | 2 | (33.3) | 2 | (33.3) | 6 | (1.1) |
| Infection | 4 | (16.0) | 7 | (28.0) | 2 | (8.0) | 12 | (48.0) | 25 | (4.5) |
| Musculoskeletal | 0 | (0.0) | 0 | (0.0) | 1 | (3.7) | 26 | (96.3) | 27 | (4.8) |
| Gastrointestinal | 0 | (0.0) | 2 | (9.1) | 4 | (18.2) | 16 | (72.7) | 22 | (3.9) |
| Other | 1 | (2.7) | 6 | (16.2) | 3 | (8.1) | 27 | (73.0) | 37 | (6.6) |
| Blood / lymphatic | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (0.4) |
| Trauma | 1 | (5.3) | 4 | (21.1) | 1 | (5.3) | 13 | (68.4) | 19 | (3.4) |
| Endocrine / metabolic | 0 | (0.0) | 1 | (9.1) | 1 | (9.1) | 9 | (81.8) | 11 | (2.0) |
| Body wall and cavities | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (0.2) |
| Accidents and poisoning | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.2) |
| Congenital | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (0.2) |
| Suicide / self harm | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (0.2) |
| Total | 69 | (12.4) | 85 | (15.2) | 51 | (9.1) | 157 | (28.1) | 558 | (100.0) |
| 2015 | | | | | | | | | | |
| Neurological | 16 | (10.1) | 74 | (46.8) | 36 | (22.8) | 32 | (20.3) | 158 | (25.9) |
| Cardiovascular | 6 | (46.2) | 1 | (7.7) | 1 | (7.7) | 5 | (38.5) | 13 | (2.1) |
| Respiratory | 74 | (29.8) | 74 | (29.8) | 47 | (19.0) | 53 | (21.4) | 248 | (40.6) |
| Oncology | 1 | (20.0) | 0 | (0.0) | 1 | (20.0) | 3 | (60.0) | 5 | (0.8) |
| Infection | 8 | (27.6) | 8 | (27.6) | 6 | (20.7) | 7 | (24.1) | 29 | (4.7) |
| Musculoskeletal | 0 | (0.0) | 0 | (0.0) | 2 | (6.3) | 30 | (93.8) | 32 | (5.2) |
| Gastrointestinal | 0 | (0.0) | 3 | (10.3) | 6 | (20.7) | 20 | (69.0) | 29 | (4.7) |
| Other | 0 | (0.0) | 4 | (20.0) | 2 | (10.0) | 14 | (70.0) | 20 | (3.3) |
| Blood / lymphatic | 0 | (0.0) | 2 | (25.0) | 2 | (25.0) | 4 | (50.0) | 8 | (1.3) |
| Trauma | 1 | (6.7) | 1 | (6.7) | 3 | (20.0) | 10 | (66.7) | 15 | (2.5) |
| Endocrine / metabolic | 2 | (9.5) | 2 | (9.5) | 6 | (28.6) | 11 | (52.4) | 21 | (3.4) |
| Body wall and cavities | 0 | (0.0) | 0 | (0.0) | 1 | (33.3) | 2 | (66.7) | 3 | (0.5) |
| Accidents and poisoning | 0 | (0.0) | 2 | (6.7) | 0 | (0.0) | 28 | (93.3) | 30 | (4.9) |
| Total | 108 | (0.0) | 171 | (0.0) | 113 | (0.0) | 219 | (0.0) | 611 | (100.0) |
| Grand Total | 274 | (16.2) | 404 | (23.9) | 255 | (15.1) | 563 | (33.3) | 1,692 | (100.0) |

Source: Intensive Care National Audit Research Centre (ICNARC)

TABLE 65 MORTALITY OF CHILDREN ADMITTED TO AICUs BY AGE AND DIAGNOSTIC GROUP, ENGLAND, 2013 - 2015

| Year / Diagnostic Group | AGE GROUP (YEARS) | | | | | | | | | |
|-------------------------|-------------------|---------------|----------|---------------|----------|--------------|-----------|---------------|-----------|----------------|
| | <1 | | 1-4 | | 5-10 | | 11-15 | | Total | |
| | n | % | n | % | n | % | n | % | n | % |
| 2013 | | | | | | | | | | |
| Neurological | 1 | (25.0) | 1 | (25.0) | 0 | (0.0) | 2 | (50.0) | 4 | (36.4) |
| Cardiovascular | 1 | (33.3) | 0 | (0.0) | 0 | (0.0) | 2 | (66.7) | 3 | (27.3) |
| Respiratory | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (9.1) |
| Infection | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (9.1) |
| Other | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (18.2) |
| Total | 2 | (18.2) | 1 | (9.1) | 0 | (0.0) | 8 | (72.7) | 11 | (100.0) |
| 2014 | | | | | | | | | | |
| Neurological | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (40.0) |
| Respiratory | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (40.0) |
| Gastrointestinal | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (20.0) |
| Total | 0 | (0.0) | 1 | (20.0) | 0 | (0.0) | 4 | (80.0) | 5 | (100.0) |
| 2015 | | | | | | | | | | |
| Neurological | 1 | (16.7) | 0 | (0.0) | 1 | (16.7) | 4 | (66.7) | 6 | (42.9) |
| Cardiovascular | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (14.3) |
| Respiratory | 1 | (33.3) | 1 | (33.3) | 0 | (0.0) | 1 | (33.3) | 3 | (21.4) |
| Infection | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (7.1) |
| Other | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (14.3) |
| Total | 2 | (14.3) | 1 | (7.1) | 1 | (7.1) | 10 | (71.4) | 14 | (100.0) |
| Grand Total | 4 | | 3 | | 1 | | 22 | | 30 | (100.0) |

Source: Intensive Care National Audit Research Centre (ICNARC)

TABLE 66 DISCHARGE DESTINATION FOR CHILDREN ADMITTED TO AICUs, ENGLAND, 2013 - 2015

| Year | Discharge destination | Total | |
|-------------|-----------------------|-------|---------|
| | | n | % |
| 2013 | Discharged to PICU | 268 | (51.2) |
| | Discharged elsewhere | 244 | (46.7) |
| | Died | 11 | (2.1) |
| Total | | 523 | (100.0) |
| 2014 | Discharged to PICU | 317 | (56.8) |
| | Discharged elsewhere | 236 | (42.3) |
| | Died | 5 | (0.9) |
| Total | | 558 | (100.0) |
| 2015 | Discharged to PICU | 345 | (56.5) |
| | Discharged elsewhere | 252 | (41.2) |
| | Died | 14 | (2.3) |
| Total | | 611 | (100.0) |
| Grand Total | | 1692 | (100.0) |

Source: Intensive Care National Audit Research Centre (ICNARC)

TABLE 67 LENGTH OF STAY FOR SURVIVING CHILDREN ADMITTED TO AICUs, ENGLAND, 2013 - 2015

| Year / LOS | AGE GROUP (YEARS) | | | |
|-----------------------|-------------------|-----|------|-------|
| | <1 | 1-4 | 5-10 | 11-15 |
| 2013 | | | | |
| Median length of stay | 1 | 1 | 2 | 2 |
| Range (days) | 1-6 | 1-3 | 1-4 | 1-39 |
| 2014 | | | | |
| Median length of stay | 1 | 1 | 1 | 2 |
| Range (days) | 1-2 | 1-3 | 1-5 | 1-121 |
| 2015 | | | | |
| Median length of stay | 1 | 1 | 1 | 2 |
| Range (days) | 1-13 | 1-4 | 1-4 | 1-39 |

Source: Intensive Care National Audit Research Centre (ICNARC)

DAILY ACTIVITY DATA (THE PAEDIATRIC CRITICAL CARE MINIMUM DATASET)

PICANet have received daily activity data on over 350,000 patient days from 33 organisations in 2013 - 2015. This data covers patients of all paediatric age categories.

The purpose of the PCCMDS is to provide the basis for payment by results (PbR) through the establishment of healthcare resource groups (HRGs). They were specified to take into account differing levels of activity in PICU. Since the previous annual report a new HRG group has been defined (Enhanced Care) making eight in total:

- XB07Z - High Dependency
- XB06Z - High Dependency Advanced
- XB05Z - Intensive Care Basic
- XB04Z - Intensive Care Basic Enhanced
- XB03Z - Intensive Care Advanced
- XB02Z - Intensive Care Advanced Enhanced
- XB01Z - Intensive Care - ECMO / ECLS

The data received by PICANet have been grouped into these HRGs, by PICU. This data is summarised in figure PCCMDS 1. We report results for identified PICUs. There is still wide variation in the level of intensive care activity delivered in different units. Some of this variation may reflect differences in practice between cardiac and non-cardiac PICUs that make like-for-like comparisons less clear.

The total here is the number of admissions for which PCCMDS data is available.

REFERENCE

"The Casemix Service. HRG4 2013/14 Reference Costs Payment Grouper.

Copyright © 2014, The Health and Social Care Information Centre.

INDEX TO PCCMDS DATA

FIGURE PCCMDS 1: ACTIVITY BY HEALTH ORGANISATION 2013 - 2015

TABLE PCCMDS 2: DAILY HRG ACTIVITY

TABLE PCCMDS 3: NUMBER OF ACTIVITIES PER DAY, 2013 - 2015

FIGURE PCCMDS 4: PREDICTED AND OBSERVED DEATH RATES BY INITIAL HRG, 2013 - 2015

FIGURE PCCMDS 1: ACTIVITY BY HEALTH ORGANISATION 2013 - 2015

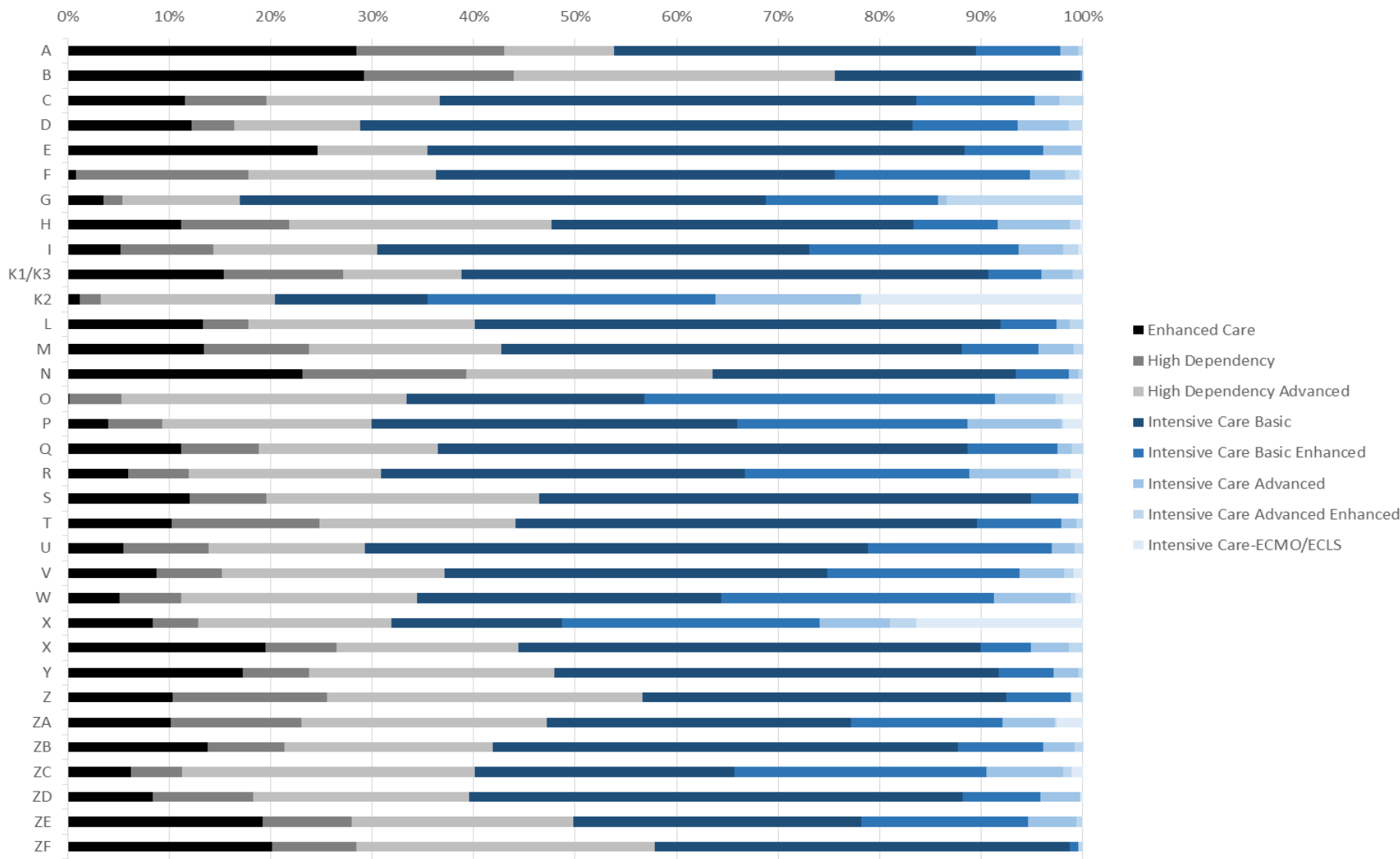


TABLE PCCMDS 2: DAILY HRG ACTIVITY

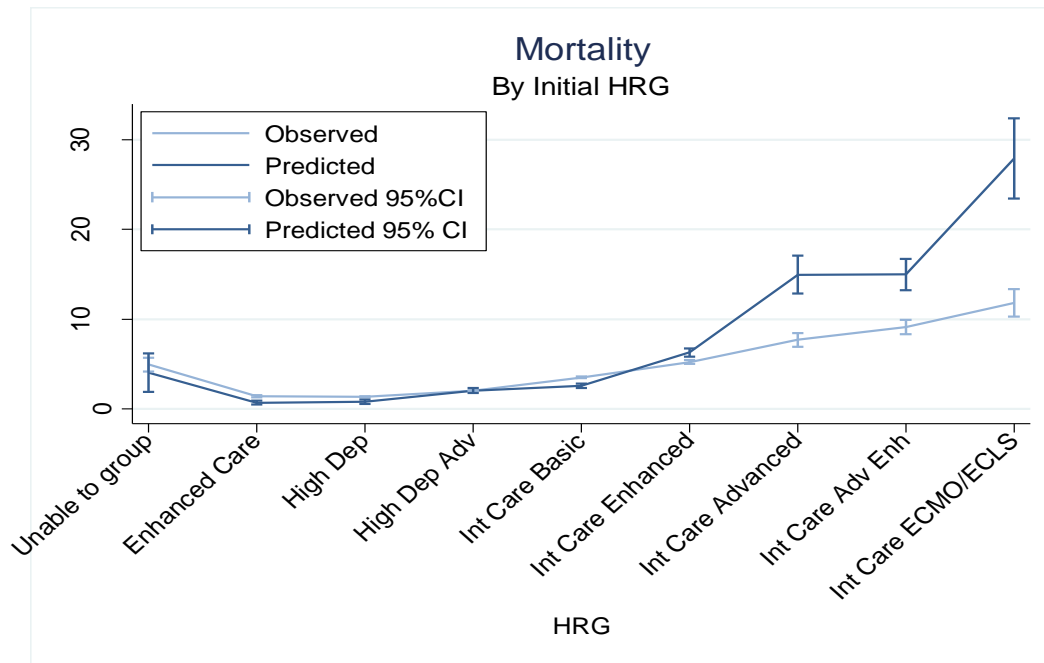
| Code | HRG | Days | % |
|--------------|--------------------|----------------|----------------|
| UZ01Z | Unable to group | 4814 | (1.3) |
| XB09Z | Enhanced Care | 36364 | (10.1) |
| XB07Z | High Dep | 30329 | (8.4) |
| XB06Z | High Dep Adv | 74170 | (20.6) |
| XB05Z | Int Care Basic | 131788 | (36.6) |
| XB04Z | Int Care Enhanced | 56471 | (15.7) |
| XB03Z | Int Care Advanced | 16604 | (4.6) |
| XB02Z | Int Care Adv Enh | 3075 | (0.9) |
| XB01Z | Int Care ECMO/ECLS | 6068 | (1.7) |
| Total | | 359,683 | (100.0) |

Unable to Group are mostly those with combinations of activities no longer regarded as high dependency, as well as some where problems arise in aspects of the grouper other than activity e.g. Diagnosis

TABLE PCCMDS 3: NUMBER OF ACTIVITIES PER DAY, 2013 - 2015

| Number of activities | Days | % of Days |
|----------------------|----------------|----------------|
| 0 | 3817 | (1.1) |
| 1 | 8811 | (2.4) |
| 2 | 28797 | (8.0) |
| 3 | 47506 | (13.2) |
| 4 | 80353 | (22.3) |
| 5 | 72384 | (20.1) |
| 6 | 46606 | (13.0) |
| 7 | 39052 | (10.9) |
| 8 | 20657 | (5.7) |
| 9 | 7851 | (2.2) |
| 10 | 2831 | (0.8) |
| 11 | 791 | (0.2) |
| 12 | 195 | (0.1) |
| 13 | 26 | (0.0) |
| 14 | 7 | (0.0) |
| Total | 359,684 | (100.0) |

FIGURE PCCMDS 4: PREDICTED AND OBSERVED DEATH RATES BY INITIAL HRG, 2013 - 2015



DATA QUALITY REPORT 2013 - 2015

This report on data quality comprises of 2 parts: a report on the validation visits carried out by two members of the PICANet team to PICUs, where data entered on PICANet records is compared with that in notes of a sample of patients, and a central report on the completeness of the information held on the PICANet server.

UNIT VALIDATION VISITS - 2013/14 - 2015/16

Between April 2015 and March 2016 sixteen PICUs received validation visits by a PICANet observer. At the time of the validation visit all units had been migrated to PICANet Web.

At each visit the units are asked to provide 10 sets of case notes for consecutive admissions, before a specified date three months prior to the visit. Ideally 100% of the records should be available and Table DQ1 shows that this was achieved in almost all units.

The validation visits enable an assessment of data accuracy to be carried out and assists with the detection of systematic errors.

TABLE DQ1 shows the number of admission events reviewed, visit date and the total number of discrepancies noted during each validation visit.

FIGURE DQ1 shows the mean number of discrepancies per admission event reviewed at each visit over the last three reported years.

TABLE DQ2 and FIGURE DQ2 show the number of discrepancies per set of admission notes reviewed over the reported years. In 2015/16 the total number of discrepancies found was 237, on reviewing 159 admission events records and the mean per admission event reviewed is 1.49 (range 0-14). 67% (107) of admission events reviewed had one or more discrepancies found.

FIGURE DQ3 shows the number of discrepancies found by category and reveals that errors were most notable in physiology variables associated with the Paediatric Index of Mortality (PIM) with over 45% of admission events reviewed having at least one error in this category.

FIGURE DQ4 reveals that 36% (85) of the total differences found related to the variables base excess, blood gas, pupil reaction and systolic blood pressure; data items used to calculate PIM. Many of these discrepancies are due to earlier values being found erroneous on review of transport documentation or results being recorded from an incorrect blood gas sample. PIM records the first value measured and recorded within the period, from the time of first contact with a paediatric intensive care doctor to one hour after admission to PICU. Differences relating to pupil reaction 10.6% (25) may be due to a failure to record the results of this assessment during the specified time period; in these cases the PICANet observer is unable to confirm the finding. A discrepancy in the recording of the number of days of ventilation was found in 14.7% (37) of the admission records reviewed; due to the incorrect recording of high flow nasal cannula therapy as non-invasive ventilation.

The findings highlight the importance of the accurate recording of all fields in accordance with the data definitions in order to improve the accuracy and quality of data submission.

TABLE DQ5 shows the differences in the admission count between the units' admission book and the number of admission events submitted to PICANet. Units are asked to review any differences identified by this process and ensure that all admission events are submitted to PICANet web.

CENTRAL VALIDATION

This section of the data quality report deals with the data as recorded on the PICANet server and is concerned only with whether the data is complete and valid, not with whether it is correct. It should also be noted that an unknown (as distinct from missing) value was previously classed as valid in the data quality report, this changed in 2013 and unknowns are now classed as an exception meaning the number of valid records will be lower than reported in 2012 due to this change in definition.

TABLE DQ6 shows a very high level of valid recording for almost all fields.

TABLE DQ7 shows that this remains constant over time.

TABLE DQ8 shows the data completeness by organisation for the three year reporting period.

FIGURE DQ9 shows the percentage of all non-valid NHS number submissions for each health organisation.

The NHS number provides a unique identifier which links repeat admissions to PICU and also permits linkage to other datasets such as Hospital Episode Statistics (HES), permitting longer term follow up of children admitted to PICUs.

TABLE DQ10 shows the recording of 30 day follow-up by health organisation. In 2014 the report was altered to separate 'not known' from other valid values to give a truer picture of data collection in this field.

FIGURE DQ10 shows the percentage of all 'not known', invalid and exceptions associated with the 30 day follow-up field.

Not known - Organisation indicates the data item is not known.

For an item to be valid it must pass a suitable validation check (e.g. postcode that exists or NHS number that passes the modulus 11 check).

An exception can be given to any validation rule to indicate that the data will not pass the validation check. An exception could indicate that the value is correct even if it is outside of the expected range. Exceptions are usually granted to individual records, for example if the data item is not available and will not become available e.g. no blood gas was recorded in the first hour, however they are sometimes granted to units if they do not collect a particular non-compulsory data item.

INDEX TO DATA QUALITY

TABLE DQ1 NUMBER OF DISCREPANCIES FOR ADMISSION NOTES REVIEWED APRIL 2015 - MARCH 2016

FIGURE DQ1 DISCREPANCIES FOR ADMISSION NOTES REVIEWED 2013/14 - 2015/16

TABLE AND FIGURE DQ2 FREQUENCY OF NUMBER OF DISCREPANCIES FOUND PER CASE 2013/14 - 2015/16

FIGURE DQ3: NUMBER OF DISCREPANCIES FOUND BY CATEGORY

FIGURE DQ4 NUMBER OF DISCREPANCIES FOUND BY VARIABLE

TABLE DQ5: DIFFERENCES IN ADMISSION COUNT BETWEEN THE UNIT'S ADMISSION BOOK AND NUMBER SUBMITTED TO PICANet

TABLE DQ6 DATA COMPLETENESS BY ITEM, 2013 - 2015

TABLE DQ7 DATA COMPLETENESS BY YEAR AND MONTH, 2013 - 2015

TABLE DQ8 DATA COMPLETENESS BY HEALTH ORGANISATION, 2013 - 2015

TABLE DQ9 COMPLETENESS FOR NHS NUMBER BY HEALTH ORGANISATION, 2013 - 2015

FIGURE DQ9 COMPLETENESS FOR NHS NUMBER BY HEALTH ORGANISATION, 2013 - 2015

TABLE DQ10 COMPLETENESS FOR 30 DAY FOLLOW - UP BY HEALTH ORGANISATION, 2013 - 2015

FIGURE DQ10 COMPLETENESS FOR 30 DAY FOLLOW - UP BY HEALTH ORGANISATION, 2013 - 2015

TABLE DQ11 - SUBMISSION WITHIN 3 MONTHS OF DISCHARGE, BY ORGANISATION, 2015

TABLE DQ1 NUMBER OF DISCREPANCIES FOR ADMISSION NOTES REVIEWED APRIL 2015 - MARCH 2016

| Date Visited | | Organisation | No. of admission events reviewed | Total No. of discrepancies |
|--------------|-------|--------------|----------------------------------|----------------------------|
| Year | Month | | | |
| 2015 | Apr | X | 10 | 16 |
| | May | O | 10 | 14 |
| | Jun | I | 10 | 16 |
| | | L | 10 | 16 |
| | Jul | C | 10 | 15 |
| | | R | 10 | 19 |
| | | ZF | 10 | 14 |
| | Aug | U | 10 | 22 |
| | Sep | D | 10 | 2 |
| | | E1 | 10 | 10 |
| | | E2 | 10 | 5 |
| | | S | 10 | 10 |
| | | ZE | 10 | 10 |
| | Dec | W | 10 | 15 |
| 2016 | Jan | N | 10 | 23 |
| | Mar | M | 9 | 30 |

* A staff vacancy in 2014 limited the number of validation visits undertaken

** Organisation M - received a second visit during the reported period following initial identification of multiple systematic errors on export from the in-house database

FIGURE DQ1 DISCREPANCIES FOR ADMISSION NOTES REVIEWED 2013/14 - 2015/16

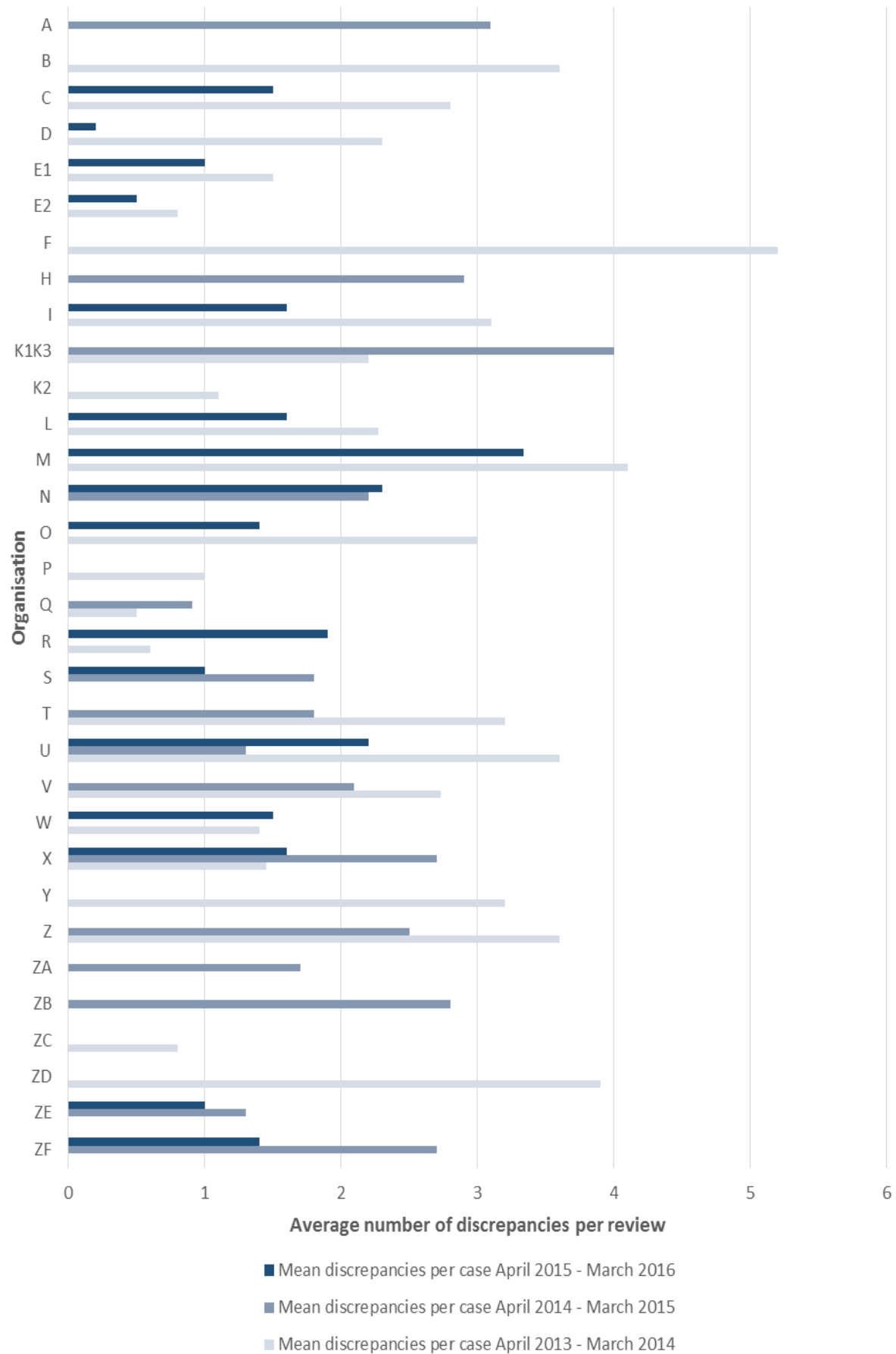


TABLE DQ2 FREQUENCY OF NUMBER OF DISCREPANCIES FOUND PER CASE 2013/14 - 2015/16

| Year | No. of cases | Number of discrepancies | Mean discrepancies per case |
|---------|--------------|-------------------------|-----------------------------|
| 2013/14 | 252 | 599 | (2.4) |
| 2014/15 | 165 | 352 | (2.1) |
| 2015/16 | 159 | 237 | (1.5) |

FIGURE DQ2 FREQUENCY OF NUMBER OF DISCREPANCIES FOUND PER CASE 2013/14 - 2015/16

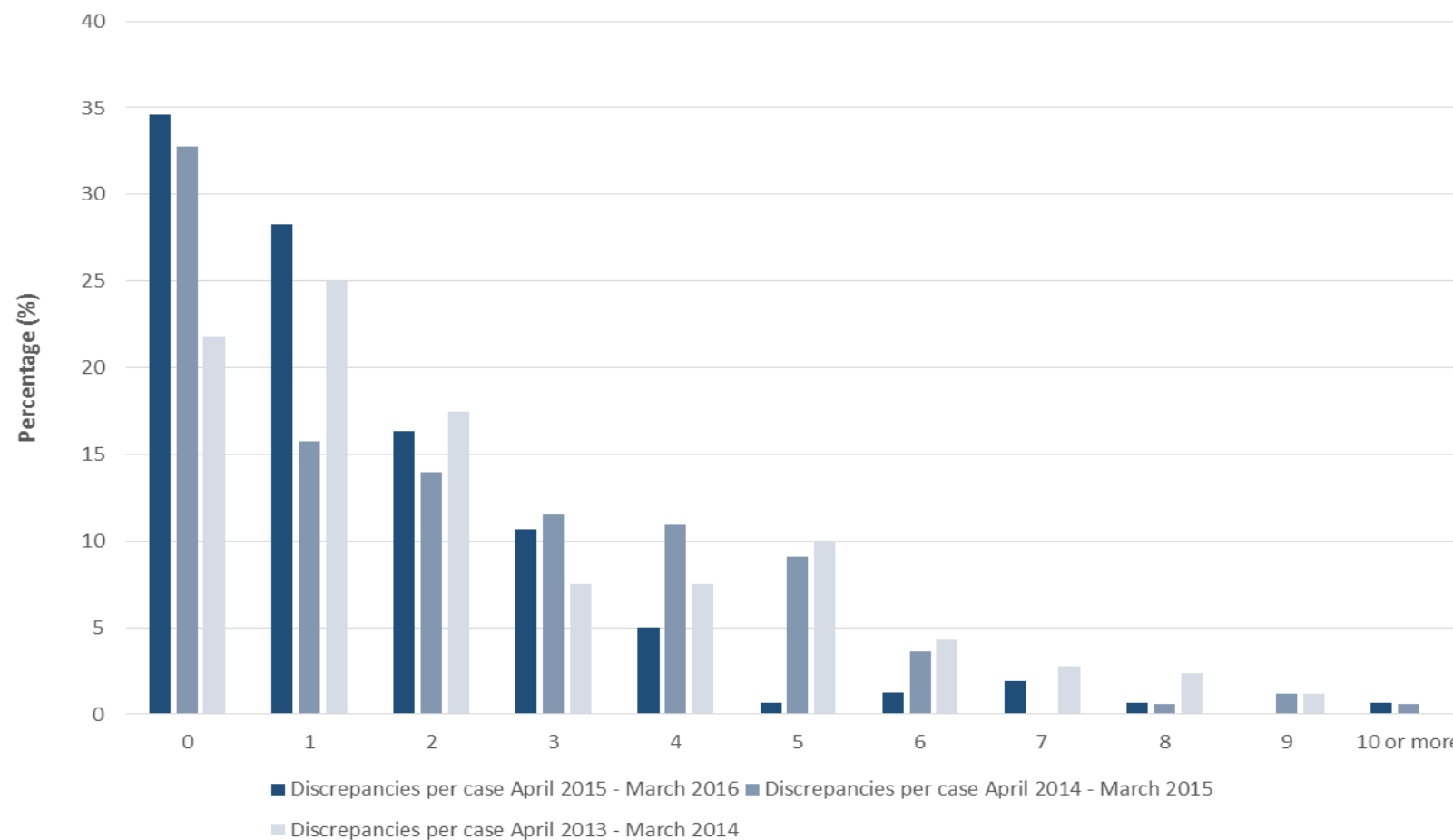


FIGURE DQ3: NUMBER OF DISCREPANCIES FOUND BY CATEGORY

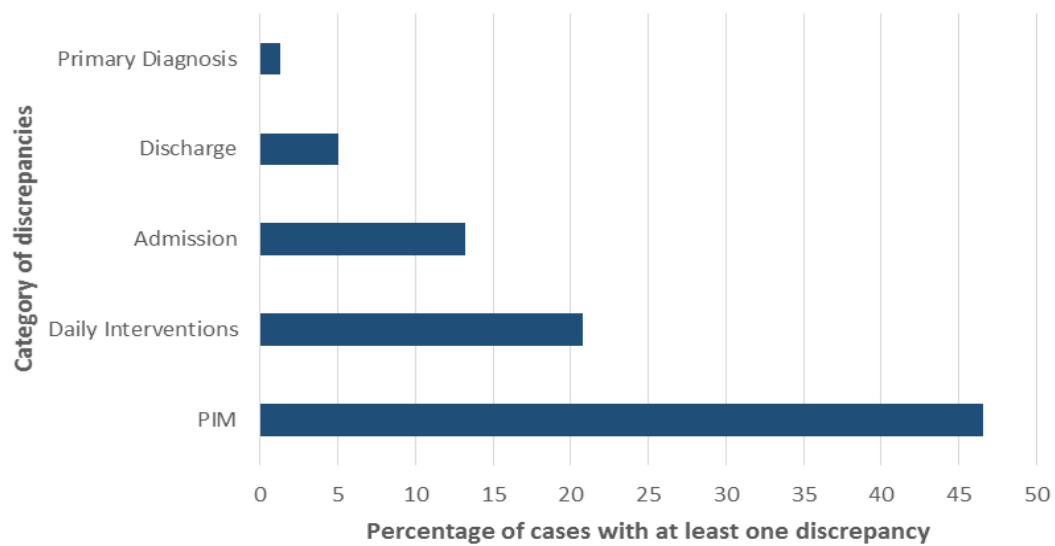


FIGURE DQ4 NUMBER OF DISCREPANCIES FOUND BY VARIABLE

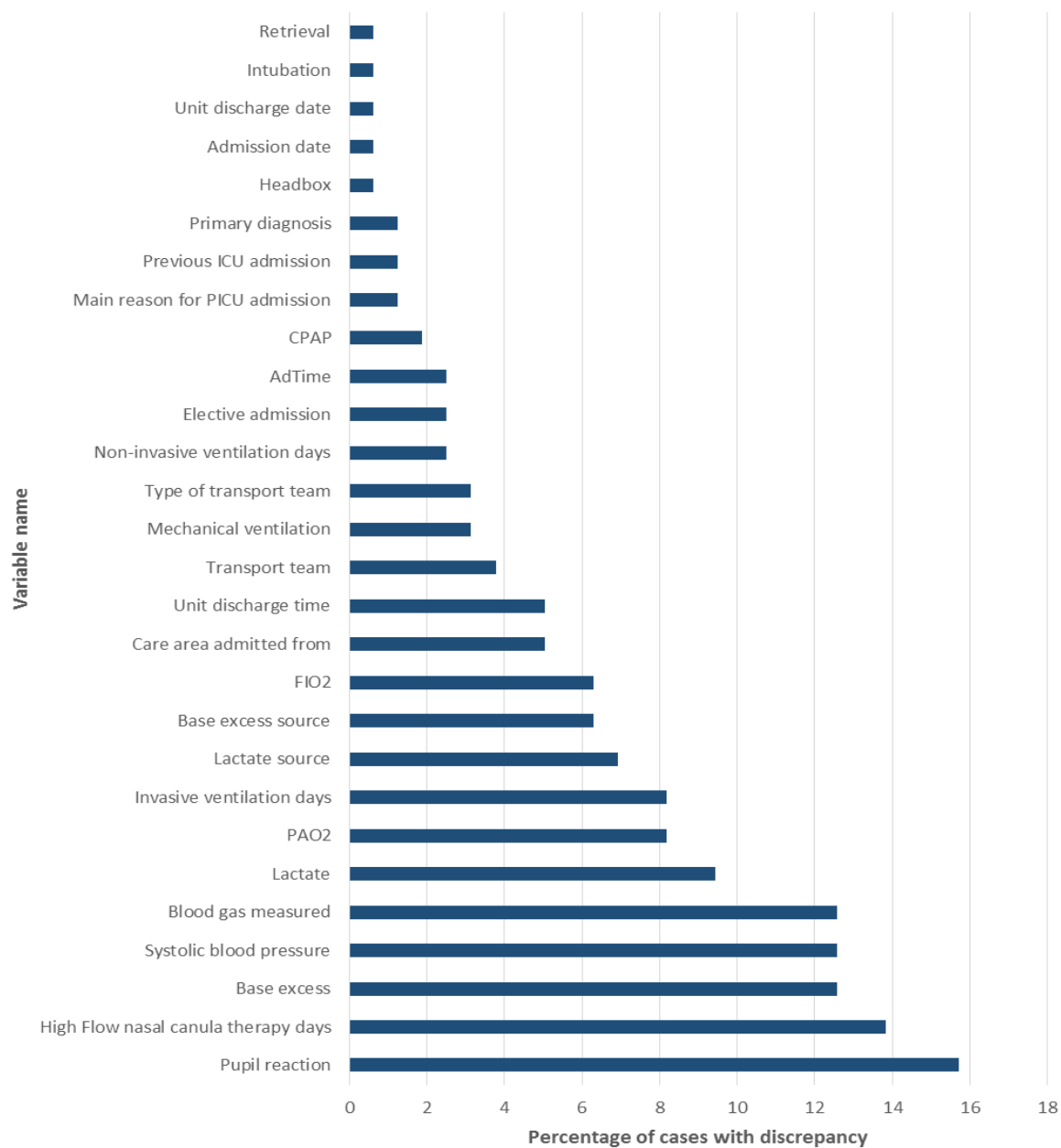


TABLE DQ5: DIFFERENCES IN ADMISSION COUNT BETWEEN THE UNIT'S ADMISSION BOOK AND NUMBER SUBMITTED TO PICANet

During the validation visit the numbers of admissions per month, recorded in the PICU admission record, are counted independently to identify any differences between this record and the number of admissions recorded on the PICANet database. The unit are asked to scrutinise differences identified to ensure that all admissions to the PICU are submitted to PICANet.

Table DQ5 shows the result of the count, for twelve complete months prior to the date of the validation visit - the visit date period. In units where PICANet are unable to undertake an independent count the units system for checking complete submission of all admission events is discussed.

Many of the differences identified at the visit had been resolved when reviewed in May 2016; with additional cases submitted and/or duplicate admission events deleted from PICANet Web, ensuring completeness of data collection for all admissions to PICU.

| Organisation | Visit Count | Number recorded on PICANet Web for period at visit date | Difference at time of visit | Number recorded on PICANet Web - May 2016 for visit date period | Difference between visit count and PICANet Web May 2016 | Comment |
|--------------|-------------|---|-----------------------------|---|---|---|
| C | 290 | 290 | 0 | 289 | -1 | |
| D | 778 | 778 | 0 | 778 | 0 | |
| E1 | 1029 | 1029 | 0 | 1031 | 2 | |
| E2 | 858 | 858 | 0 | 859 | 1 | |
| I | 781 | 779 | -2 | 781 | 0 | |
| L | 323 | 323 | 0 | 324 | 1 | |
| M | | 509 | | 525 | 16 | PICANet was unable to undertake an independent count of the unit admission book due to the transfer patients between PICU and HDU. |
| N | 812 | 812 | 0 | 812 | 0 | |
| O | | 696 | | 692 | -4 | PICANet was unable to undertake an independent count to confirm that all paediatric intensive care admission events to the unit were recorded on PICANet Web. The unit has a practice of discharging patients to theatre and readmitting to allow collection of post-surgical PIM values; leading to the recording of duplicate admission events in the unit admission book for a single PICANet admission event. |
| R | 957 | 957 | 0 | 957 | 0 | |
| S | 161 | 156 | -5 | 156 | -5 | |
| U | | 314 | | 314 | 0 | PICANet was unable to undertake an independent count of the unit admission book, children who are transferred from a PIC to a high dependency bed will be entered twice in the admission book. |
| W | 736 | 736 | 0 | 736 | 0 | |
| X1 | 466 | 449 | -17 | 461 | -5 | |

Note: Organisation M was visited twice in reporting period but the admission count is reported once in above table.

TABLE DQ6 DATA COMPLETENESS BY ITEM, 2013 - 2015

| Field | Eligible | COMPLETE | | | INCOMPLETE | | | Total | |
|---|----------|----------|-----------|----------------|------------|-------------|-----------|-------|-------|
| | | n | Valid (%) | Exceptions (%) | n | Invalid (%) | Blank (%) | | |
| Admission Date | 61146 | 61130 | (100.0) | 0 | (0.0) | 61130 | (100.0) | 16 | (0.0) |
| Address 1 | 55614 | 55423 | (99.7) | 190 | (0.3) | 55613 | (100.0) | 0 | (0.0) |
| Admission Number | 61146 | 61026 | (99.8) | 108 | (0.2) | 61134 | (100.0) | 0 | (0.0) |
| Admission Time | 61146 | 60988 | (99.7) | 157 | (0.3) | 61145 | (100.0) | 0 | (0.0) |
| Admission Type | 61146 | 61052 | (99.8) | 94 | (0.2) | 61146 | (100.0) | 0 | (0.0) |
| Base Excess In arterial or capillary blood | 43650 | 40287 | (92.3) | 3360 | (7.7) | 43647 | (100.0) | 3 | (0.0) |
| Blood Gas in First Hour | 61146 | 60752 | (99.4) | 389 | (0.6) | 61141 | (100.0) | 0 | (0.0) |
| BPSys (Systolic Blood Pressure) | 61146 | 54793 | (89.6) | 6346 | (10.4) | 61139 | (100.0) | 2 | (0.0) |
| Care Area Admission | 60666 | 60125 | (99.1) | 541 | (0.9) | 60666 | (100.0) | 0 | (0.0) |
| Case Note Number | 61146 | 61144 | (100.0) | 2 | (0.0) | 61146 | (100.0) | 0 | (0.0) |
| Delivery Order | 2768 | 2569 | (92.8) | 199 | (7.2) | 2768 | (100.0) | 0 | (0.0) |
| Discharged for Palliative Care | 58870 | 58609 | (99.6) | 261 | (0.4) | 58870 | (100.0) | 0 | (0.0) |
| Date of Birth | 61146 | 61141 | (100.0) | 0 | (0.0) | 61141 | (100.0) | 0 | (0.0) |
| Date of Birth Estimated | 61146 | 61141 | (100.0) | 5 | (0.0) | 61146 | (100.0) | 0 | (0.0) |
| Date of Death | 2830 | 2820 | (99.6) | 6 | (0.2) | 2826 | (99.9) | 4 | (0.1) |
| Extra Corporeal Membrane Oxygenation (ECMO) | 61146 | 61134 | (100.0) | 2 | (0.0) | 61136 | (100.0) | 0 | (0.0) |
| Ethnic Category | 61146 | 58432 | (95.6) | 2714 | (4.4) | 61146 | (100.0) | 0 | (0.0) |
| Family Name | 55614 | 55614 | (100.0) | 0 | (0.0) | 55614 | (100.0) | 0 | (0.0) |
| Fio2 at time of PaO2 sample (oxygen inspired) | 27249 | 26155 | (96.0) | 1089 | (4.0) | 27244 | (100.0) | 5 | (0.0) |
| First Name | 55614 | 55614 | (100.0) | 0 | (0.0) | 55614 | (100.0) | 0 | (0.0) |
| Follow Up 30 Days post Discharge Status | 58870 | 34519 | (58.6) | 24159 | (41.0) | 58678 | (99.7) | 0 | (0.0) |
| Gestational Age at Delivery | 19274 | 16358 | (84.9) | 2909 | (15.1) | 19267 | (100.0) | 7 | (0.0) |
| Head Box (Use of) | 33325 | 30848 | (92.6) | 2477 | (7.4) | 33325 | (100.0) | 0 | (0.0) |
| Intracranial Pressure (ICP) Device | 61146 | 61128 | (100.0) | 6 | (0.0) | 61134 | (100.0) | 0 | (0.0) |
| Int Tracheostomy | 61146 | 58133 | (95.1) | 3011 | (4.9) | 61144 | (100.0) | 0 | (0.0) |
| (Associated) Intubation | 33330 | 32686 | (98.1) | 644 | (1.9) | 33330 | (100.0) | 0 | (0.0) |
| Invasive Ventilation | 61146 | 61133 | (100.0) | 2 | (0.0) | 61135 | (100.0) | 0 | (0.0) |
| Invasive Ventilation Days | 39851 | 39850 | (100.0) | 0 | (0.0) | 39850 | (100.0) | 1 | (0.0) |
| Left Ventricular Assist Device (Lvad) | 61146 | 61135 | (100.0) | 2 | (0.0) | 61137 | (100.0) | 0 | (0.0) |
| Mechanical Ventilation during 1st hour | 61146 | 59671 | (97.6) | 1474 | (2.4) | 61145 | (100.0) | 1 | (0.0) |
| Medical History Evidence | 61146 | 60738 | (99.3) | 407 | (0.7) | 61145 | (100.0) | 0 | (0.0) |
| Multiple Birth | 61146 | 53170 | (87.0) | 7975 | (13.0) | 61145 | (100.0) | 0 | (0.0) |
| NHS Number | 54056 | 52895 | (97.9) | 1100 | (2.0) | 53995 | (99.9) | 0 | (0.0) |
| Non Invasive Ventilation | 61146 | 61085 | (99.9) | 5 | (0.0) | 61090 | (99.9) | 0 | (0.0) |
| Non Invasive Ventilation Days | 10961 | 10953 | (99.9) | 0 | (0.0) | 10953 | (99.9) | 8 | (0.1) |
| PaO2 (Oxygen Pressure) | 43650 | 27144 | (62.2) | 16483 | (37.8) | 43627 | (99.9) | 23 | (0.1) |
| Postcode | 55614 | 55466 | (99.7) | 143 | (0.3) | 55609 | (100.0) | 0 | (0.0) |
| Previous ICU Admission | 61146 | 60023 | (98.2) | 1123 | (1.8) | 61146 | (100.0) | 0 | (0.0) |
| Primary Diagnosis | 61146 | 60977 | (99.7) | 22 | (0.0) | 60999 | (99.8) | 144 | (0.2) |
| Primary Reason for Admission | 61146 | 60670 | (99.2) | 476 | (0.8) | 61146 | (100.0) | 0 | (0.0) |
| Pupillary Reaction | 61146 | 61145 | (100.0) | 0 | (0.0) | 61145 | (100.0) | 0 | (0.0) |
| Renal Support | 61146 | 61110 | (99.9) | 7 | (0.0) | 61117 | (100.0) | 0 | (0.0) |
| Retrieval | 61146 | 61076 | (99.9) | 70 | (0.1) | 61146 | (100.0) | 0 | (0.0) |
| Retrieved By | 18966 | 18710 | (98.7) | 256 | (1.3) | 18966 | (100.0) | 0 | (0.0) |
| Sex | 61146 | 61146 | (100.0) | 0 | (0.0) | 61146 | (100.0) | 0 | (0.0) |
| Source of Admission | 61146 | 61117 | (100.0) | 29 | (0.0) | 61146 | (100.0) | 0 | (0.0) |
| Time of Death | 2265 | 2253 | (99.5) | 12 | (0.5) | 2265 | (100.0) | 0 | (0.0) |
| Unit Discharge Date | 61146 | 60922 | (99.6) | 192 | (0.3) | 61114 | (99.9) | 21 | (0.0) |
| Unit Discharge Destination | 58870 | 58600 | (99.5) | 270 | (0.5) | 58870 | (100.0) | 0 | (0.0) |
| Unit Discharge Destination Hospital Area | 55576 | 55162 | (99.3) | 413 | (0.7) | 55575 | (100.0) | 0 | (0.0) |
| Unit Discharge Status | 61146 | 61135 | (100.0) | 0 | (0.0) | 61135 | (100.0) | 0 | (0.0) |
| Unit Discharge Time | 61146 | 60924 | (99.6) | 201 | (0.3) | 61125 | (100.0) | 1 | (0.0) |
| VasoActive (IV vasoactive drug therapy) | 61146 | 61118 | (100.0) | 7 | (0.0) | 61125 | (100.0) | 0 | (0.0) |
| Total | 2743009 | 2662949 | (97.1) | 79338 | (2.9) | 2742287 | (100.0) | 232 | (0.0) |

TABLE DQ7 DATA COMPLETENESS BY YEAR AND MONTH, 2013 - 2015

| Year / Month | Eligible | COMPLETE | | | | INCOMPLETE | | | | Total | |
|--------------|----------|----------|------------|-------|---------|------------|---------|-----|-------|-------|-------|
| | | Valid | Exceptions | Total | Invalid | Blank | | | | | |
| | | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | |
| 1 | 78782 | 76593 | (97.2) | 2179 | (2.8) | 78772 | (100.0) | 8 | (0.0) | 2 | (0.0) |
| 2 | 70460 | 68397 | (97.1) | 2060 | (2.9) | 70457 | (100.0) | 2 | (0.0) | 1 | (0.0) |
| 3 | 77933 | 75519 | (96.9) | 2405 | (3.1) | 77924 | (100.0) | 5 | (0.0) | 4 | (0.0) |
| 4 | 76665 | 74392 | (97.0) | 2265 | (3.0) | 76657 | (100.0) | 3 | (0.0) | 5 | (0.0) |
| 5 | 78177 | 75795 | (97.0) | 2373 | (3.0) | 78168 | (100.0) | 8 | (0.0) | 1 | (0.0) |
| 6 | 71292 | 69028 | (96.8) | 2255 | (3.2) | 71283 | (100.0) | 4 | (0.0) | 5 | (0.0) |
| 7 | 74416 | 72136 | (96.9) | 2272 | (3.1) | 74408 | (100.0) | 6 | (0.0) | 2 | (0.0) |
| 8 | 67827 | 65808 | (97.0) | 2013 | (3.0) | 67821 | (100.0) | 4 | (0.0) | 2 | (0.0) |
| 9 | 73843 | 71520 | (96.9) | 2319 | (3.1) | 73839 | (100.0) | 2 | (0.0) | 2 | (0.0) |
| 10 | 81491 | 78950 | (96.9) | 2534 | (3.1) | 81484 | (100.0) | 5 | (0.0) | 2 | (0.0) |
| 11 | 81948 | 79351 | (96.8) | 2592 | (3.2) | 81943 | (100.0) | 4 | (0.0) | 1 | (0.0) |
| 12 | 86941 | 84136 | (96.8) | 2800 | (3.2) | 86936 | (100.0) | 4 | (0.0) | 1 | (0.0) |
| Total | 919775 | 891625 | (96.9) | 28067 | (3.1) | 919692 | (100.0) | 55 | (0.0) | 28 | (0.0) |
| 2014 | | | | | | | | | | | |
| 1 | 81898 | 79569 | (97.2) | 2311 | (2.8) | 81880 | (100.0) | 8 | (0.0) | 10 | (0.0) |
| 2 | 75973 | 73886 | (97.3) | 2069 | (2.7) | 75955 | (100.0) | 9 | (0.0) | 9 | (0.0) |
| 3 | 77160 | 75099 | (97.3) | 2055 | (2.7) | 77154 | (100.0) | 4 | (0.0) | 2 | (0.0) |
| 4 | 74330 | 72277 | (97.2) | 2044 | (2.7) | 74321 | (100.0) | 6 | (0.0) | 3 | (0.0) |
| 5 | 72298 | 70334 | (97.3) | 1953 | (2.7) | 72287 | (100.0) | 5 | (0.0) | 6 | (0.0) |
| 6 | 73532 | 71446 | (97.2) | 2077 | (2.8) | 73523 | (100.0) | 5 | (0.0) | 4 | (0.0) |
| 7 | 77219 | 75069 | (97.2) | 2137 | (2.8) | 77206 | (100.0) | 4 | (0.0) | 9 | (0.0) |
| 8 | 65372 | 63564 | (97.2) | 1758 | (2.7) | 65322 | (99.9) | 8 | (0.0) | 42 | (0.1) |
| 9 | 70421 | 68508 | (97.3) | 1902 | (2.7) | 70410 | (100.0) | 5 | (0.0) | 6 | (0.0) |
| 10 | 77520 | 75302 | (97.1) | 2195 | (2.8) | 77497 | (100.0) | 8 | (0.0) | 15 | (0.0) |
| 11 | 78303 | 75992 | (97.0) | 2297 | (2.9) | 78289 | (100.0) | 4 | (0.0) | 10 | (0.0) |
| 12 | 84398 | 81886 | (97.0) | 2506 | (3.0) | 84392 | (100.0) | 4 | (0.0) | 2 | (0.0) |
| Total | 908424 | 882932 | (97.2) | 25304 | (2.8) | 908236 | (100.0) | 70 | (0.0) | 118 | (0.0) |
| 2015 | | | | | | | | | | | |
| 1 | 76395 | 74280 | (97.2) | 2090 | (2.7) | 76370 | (100.0) | 7 | (0.0) | 18 | (0.0) |
| 2 | 72798 | 70807 | (97.3) | 1973 | (2.7) | 72780 | (100.0) | 7 | (0.0) | 11 | (0.0) |
| 3 | 82299 | 80096 | (97.3) | 2191 | (2.7) | 82287 | (100.0) | 8 | (0.0) | 4 | (0.0) |
| 4 | 75777 | 73698 | (97.3) | 2039 | (2.7) | 75737 | (99.9) | 8 | (0.0) | 32 | (0.0) |
| 5 | 74157 | 72091 | (97.2) | 2011 | (2.7) | 74102 | (99.9) | 11 | (0.0) | 44 | (0.1) |
| 6 | 72658 | 70472 | (97.0) | 2152 | (3.0) | 72624 | (100.0) | 11 | (0.0) | 23 | (0.0) |
| 7 | 74702 | 72622 | (97.2) | 2043 | (2.7) | 74665 | (100.0) | 9 | (0.0) | 28 | (0.0) |
| 8 | 67638 | 65680 | (97.1) | 1928 | (2.9) | 67608 | (100.0) | 7 | (0.0) | 23 | (0.0) |
| 9 | 72853 | 70747 | (97.1) | 2079 | (2.9) | 72826 | (100.0) | 9 | (0.0) | 18 | (0.0) |
| 10 | 77526 | 75253 | (97.1) | 2219 | (2.9) | 77472 | (99.9) | 8 | (0.0) | 46 | (0.1) |
| 11 | 83084 | 80481 | (96.9) | 2555 | (3.1) | 83036 | (99.9) | 11 | (0.0) | 37 | (0.0) |
| 12 | 84923 | 82165 | (96.8) | 2687 | (3.2) | 84852 | (99.9) | 11 | (0.0) | 60 | (0.1) |
| Total | 914810 | 888392 | (97.1) | 25967 | (2.8) | 914359 | (100.0) | 107 | (0.0) | 344 | (0.0) |
| Grand Total | 2743009 | 2662949 | (97.1) | 79338 | (2.9) | 2742287 | (100.0) | 232 | (0.0) | 490 | (0.0) |

TABLE DQ8 DATA COMPLETENESS BY ORGANISATION, 2013 - 2015

| Organisation | Eligible | COMPLETE | | | INCOMPLETE | | | | |
|--------------|----------|----------------|---------------------|-----------------|------------------|----------------|----------------|--|--|
| | | Valid n (%) | Exceptions n (%) | Total n (%) | Invalid n (%) | Blank n (%) | Total n (%) | | |
| A | 86112 | 80213 (93.1) | 5884 (6.8) | 86097 (100.0) | 12 (0.0) | 3 (0.0) | 15 (0.0) | | |
| B | 22437 | 20786 (92.6) | 1643 (7.3) | 22429 (100.0) | 0 (0.0) | 8 (0.0) | 8 (0.0) | | |
| C | 46936 | 46532 (99.1) | 403 (0.9) | 46935 (100.0) | 1 (0.0) | 0 (0.0) | 1 (0.0) | | |
| D | 92451 | 91451 (98.9) | 993 (1.1) | 92444 (100.0) | 7 (0.0) | 0 (0.0) | 7 (0.0) | | |
| E1 | 134777 | 130685 (97.0) | 4043 (3.0) | 134728 (100.0) | 6 (0.0) | 43 (0.0) | 49 (0.0) | | |
| E2 | 114679 | 112142 (97.8) | 2524 (2.2) | 114666 (100.0) | 0 (0.0) | 13 (0.0) | 13 (0.0) | | |
| F | 168226 | 162195 (96.4) | 6015 (3.6) | 168210 (100.0) | 13 (0.0) | 3 (0.0) | 16 (0.0) | | |
| G | 2450 | 2427 (99.1) | 23 (0.9) | 2450 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| H | 79933 | 76053 (95.1) | 3827 (4.8) | 79880 (99.9) | 45 (0.1) | 8 (0.0) | 53 (0.1) | | |
| I | 114338 | 113429 (99.2) | 897 (0.8) | 114326 (100.0) | 12 (0.0) | 0 (0.0) | 12 (0.0) | | |
| K1K3 | 77281 | 75005 (97.1) | 2255 (2.9) | 77260 (100.0) | 4 (0.0) | 17 (0.0) | 21 (0.0) | | |
| K2 | 40975 | 40208 (98.1) | 767 (1.9) | 40975 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| L | 44860 | 44006 (98.1) | 850 (1.9) | 44856 (100.0) | 4 (0.0) | 0 (0.0) | 4 (0.0) | | |
| M | 68047 | 65078 (95.6) | 2960 (4.3) | 68038 (100.0) | 8 (0.0) | 1 (0.0) | 9 (0.0) | | |
| N | 104586 | 100133 (95.7) | 4451 (4.3) | 104584 (100.0) | 2 (0.0) | 0 (0.0) | 2 (0.0) | | |
| O | 94355 | 90043 (95.4) | 4281 (4.5) | 94324 (100.0) | 19 (0.0) | 12 (0.0) | 31 (0.0) | | |
| P | 142490 | 140329 (98.5) | 2097 (1.5) | 142426 (100.0) | 8 (0.0) | 56 (0.0) | 64 (0.0) | | |
| Q | 67332 | 66199 (98.3) | 1094 (1.6) | 67293 (99.9) | 3 (0.0) | 36 (0.1) | 39 (0.1) | | |
| R | 136281 | 134343 (98.6) | 1912 (1.4) | 136255 (100.0) | 25 (0.0) | 1 (0.0) | 26 (0.0) | | |
| S | 18197 | 17877 (98.2) | 320 (1.8) | 18197 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| T | 75358 | 73757 (97.9) | 1421 (1.9) | 75178 (99.8) | 3 (0.0) | 177 (0.2) | 180 (0.2) | | |
| U | 46445 | 44832 (96.5) | 1602 (3.4) | 46434 (100.0) | 8 (0.0) | 3 (0.0) | 11 (0.0) | | |
| V | 189381 | 180454 (95.3) | 8923 (4.7) | 189377 (100.0) | 4 (0.0) | 0 (0.0) | 4 (0.0) | | |
| W | 101071 | 99493 (98.4) | 1575 (1.6) | 101068 (100.0) | 3 (0.0) | 0 (0.0) | 3 (0.0) | | |
| X | 116284 | 112355 (96.6) | 3913 (3.4) | 116268 (100.0) | 5 (0.0) | 11 (0.0) | 16 (0.0) | | |
| Y | 57713 | 57021 (98.8) | 692 (1.2) | 57713 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| Z | 56187 | 52982 (94.3) | 3152 (5.6) | 56134 (99.9) | 16 (0.0) | 37 (0.1) | 53 (0.1) | | |
| ZA | 138083 | 133164 (96.4) | 4897 (3.5) | 138061 (100.0) | 17 (0.0) | 5 (0.0) | 22 (0.0) | | |
| ZB | 71548 | 70814 (99.0) | 688 (1.0) | 71502 (99.9) | 2 (0.0) | 44 (0.1) | 46 (0.1) | | |
| ZC | 126736 | 125475 (99.0) | 1252 (1.0) | 126727 (100.0) | 1 (0.0) | 8 (0.0) | 9 (0.0) | | |
| ZD | 58024 | 57240 (98.6) | 778 (1.3) | 58018 (100.0) | 3 (0.0) | 3 (0.0) | 6 (0.0) | | |
| ZE | 39345 | 37333 (94.9) | 2012 (5.1) | 39345 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| ZF | 10091 | 8895 (88.1) | 1194 (11.8) | 10089 (100.0) | 1 (0.0) | 1 (0.0) | 2 (0.0) | | |
| Total | 2743009 | 2662949 (97.1) | 79338 (2.9) | 2742287 (100.0) | 232 (0.0) | 490 (0.0) | 722 (0.0) | | |

TABLE DQ9 COMPLETENESS FOR NHS/CHI/H+C NUMBER BY ORGANISATION, 2013 - 2015

| Organisation | Eligible | COMPLETE | | | | INCOMPLETE | | | |
|--------------|----------|--------------|------------|--------------|---------|------------|----------|----------|----------|
| | | Valid | Exceptions | | Total | Invalid | Blank | | Total |
| | | n | (%) | n | (%) | n | (%) | n | (%) |
| A | 1978 | 1955 (98.8) | 23 (1.2) | 1978 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| B | 533 | 521 (97.7) | 6 (1.1) | 527 (98.9) | 0 (0.0) | 6 (1.1) | 6 (1.1) | 6 (1.1) | 6 (1.1) |
| C | 1035 | 1034 (99.9) | 1 (0.1) | 1035 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| D | 2056 | 2036 (99.0) | 20 (1.0) | 2056 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| E1 | 2722 | 2705 (99.4) | 17 (0.6) | 2722 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| E2 | 2230 | 2225 (99.8) | 5 (0.2) | 2230 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| F | 3625 | 3407 (94.0) | 217 (6.0) | 3624 (100.0) | 0 (0.0) | 1 (0.0) | 1 (0.0) | 1 (0.0) | 1 (0.0) |
| G | 54 | 54 (100.0) | 0 (0.0) | 54 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| H | 1695 | 1496 (88.3) | 199 (11.7) | 1695 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| I | 2464 | 2462 (99.9) | 2 (0.1) | 2464 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| K1K3 | 1751 | 1719 (98.2) | 21 (1.2) | 1740 (99.4) | 0 (0.0) | 11 (0.6) | 11 (0.6) | 11 (0.6) | 11 (0.6) |
| K2 | 879 | 875 (99.5) | 4 (0.5) | 879 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| L | 987 | 987 (100.0) | 0 (0.0) | 987 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| M | 1517 | 1516 (99.9) | 1 (0.1) | 1517 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| N | 2364 | 2353 (99.5) | 11 (0.5) | 2364 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| O | 1714 | 1286 (75.0) | 424 (24.7) | 1710 (99.8) | 0 (0.0) | 4 (0.2) | 4 (0.2) | 4 (0.2) | 4 (0.2) |
| P | 3105 | 3097 (99.7) | 7 (0.2) | 3104 (100.0) | 0 (0.0) | 1 (0.0) | 1 (0.0) | 1 (0.0) | 1 (0.0) |
| Q | 1517 | 1509 (99.5) | 7 (0.5) | 1516 (99.9) | 0 (0.0) | 1 (0.1) | 1 (0.1) | 1 (0.1) | 1 (0.1) |
| R | 2855 | 2841 (99.5) | 14 (0.5) | 2855 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| S | 415 | 414 (99.8) | 1 (0.2) | 415 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| T | 1686 | 1686 (100.0) | 0 (0.0) | 1686 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| U | 968 | 968 (100.0) | 0 (0.0) | 968 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| V | 3861 | 3861 (100.0) | 0 (0.0) | 3861 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| W | 2152 | 2148 (99.8) | 4 (0.2) | 2152 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| X | 2560 | 2550 (99.6) | 10 (0.4) | 2560 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| Y | 1301 | 1299 (99.8) | 2 (0.2) | 1301 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| Z | 1251 | 1180 (94.3) | 35 (2.8) | 1215 (97.1) | 0 (0.0) | 36 (2.9) | 36 (2.9) | 36 (2.9) | 36 (2.9) |
| ZA | 3128 | 3124 (99.9) | 4 (0.1) | 3128 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| ZB | 1584 | 1582 (99.9) | 2 (0.1) | 1584 (100.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) |
| ZF | 69 | 5 (7.2) | 63 (91.3) | 68 (98.6) | 0 (0.0) | 1 (1.4) | 1 (1.4) | 1 (1.4) | 1 (1.4) |
| Total | 54056 | 52895 (97.9) | 1100 (2.0) | 53995 (99.9) | 0 (0.0) | 61 (0.1) | 61 (0.1) | 61 (0.1) | 61 (0.1) |

FIGURE DQ9 COMPLETENESS FOR NHS/CHI/H+C NUMBER BY HEALTH ORGANISATION, 2013 - 2015

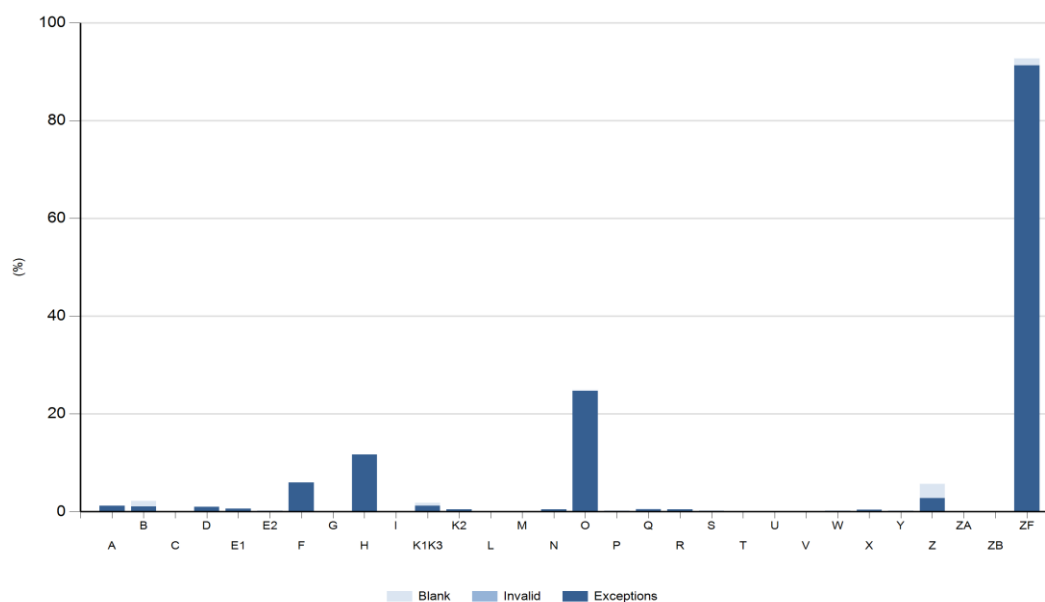


TABLE DQ10 COMPLETENESS FOR 30 DAY FOLLOW - UP BY ORGANISATION, 2013 - 2015

| Organisation | Eligible | Valid | | COMPLETE Not Known | | Exceptions | | INCOMPLETE Blank | |
|--------------|----------|-------|---------|-----------------------|-------|------------|---------|---------------------|--------|
| | | n | (%) | n | (%) | n | (%) | n | (%) |
| A | 1922 | 12 | (0.6) | 0 | (0.0) | 1910 | (99.4) | 0 | (0.0) |
| B | 532 | 94 | (17.7) | 0 | (0.0) | 438 | (82.3) | 0 | (0.0) |
| C | 999 | 999 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| D | 1959 | 1955 | (99.8) | 0 | (0.0) | 4 | (0.2) | 0 | (0.0) |
| E1 | 2785 | 1367 | (49.1) | 0 | (0.0) | 1418 | (50.9) | 0 | (0.0) |
| E2 | 2400 | 1182 | (49.3) | 0 | (0.0) | 1218 | (50.8) | 0 | (0.0) |
| F | 3641 | 3641 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| G | 53 | 52 | (98.1) | 0 | (0.0) | 1 | (1.9) | 0 | (0.0) |
| H | 1701 | 1 | (0.1) | 0 | (0.0) | 1700 | (99.9) | 0 | (0.0) |
| I | 2365 | 2365 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| K1K3 | 1697 | 17 | (1.0) | 0 | (0.0) | 1680 | (99.0) | 0 | (0.0) |
| K2 | 854 | 353 | (41.3) | 0 | (0.0) | 501 | (58.7) | 0 | (0.0) |
| L | 966 | 965 | (99.9) | 0 | (0.0) | 1 | (0.1) | 0 | (0.0) |
| M | 1473 | 1371 | (93.1) | 0 | (0.0) | 102 | (6.9) | 0 | (0.0) |
| N | 2336 | 1003 | (42.9) | 0 | (0.0) | 1333 | (57.1) | 0 | (0.0) |
| O | 1956 | 3 | (0.2) | 0 | (0.0) | 1953 | (99.8) | 0 | (0.0) |
| P | 2946 | 2934 | (99.6) | 0 | (0.0) | 12 | (0.4) | 0 | (0.0) |
| Q | 1459 | 1398 | (95.8) | 0 | (0.0) | 45 | (3.1) | 16 | (1.1) |
| R | 2816 | 2813 | (99.9) | 0 | (0.0) | 3 | (0.1) | 0 | (0.0) |
| S | 407 | 407 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T | 1650 | 1152 | (69.8) | 0 | (0.0) | 324 | (19.6) | 174 | (10.5) |
| U | 940 | 23 | (2.4) | 0 | (0.0) | 917 | (97.6) | 0 | (0.0) |
| V | 3810 | 0 | (0.0) | 0 | (0.0) | 3810 | (100.0) | 0 | (0.0) |
| W | 2064 | 1542 | (74.7) | 0 | (0.0) | 522 | (25.3) | 0 | (0.0) |
| X | 2507 | 1989 | (79.3) | 0 | (0.0) | 517 | (20.6) | 1 | (0.0) |
| Y | 1281 | 1266 | (98.8) | 0 | (0.0) | 15 | (1.2) | 0 | (0.0) |
| Z | 1223 | 5 | (0.4) | 0 | (0.0) | 1218 | (99.6) | 0 | (0.0) |
| ZA | 3072 | 9 | (0.3) | 0 | (0.0) | 3063 | (99.7) | 0 | (0.0) |
| ZB | 1537 | 1535 | (99.9) | 0 | (0.0) | 1 | (0.1) | 1 | (0.1) |
| ZC | 2925 | 2695 | (92.1) | 0 | (0.0) | 230 | (7.9) | 0 | (0.0) |
| ZD | 1369 | 1369 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| ZE | 995 | 1 | (0.1) | 0 | (0.0) | 994 | (99.9) | 0 | (0.0) |
| ZF | 230 | 1 | (0.4) | 0 | (0.0) | 229 | (99.6) | 0 | (0.0) |
| Total | 58870 | 34519 | (58.6) | 0 | (0.0) | 24159 | (41.0) | 192 | (0.3) |

FIGURE DQ10 COMPLETENESS FOR 30 DAY FOLLOW - UP BY HEALTH ORGANISATION, 2013 - 2015

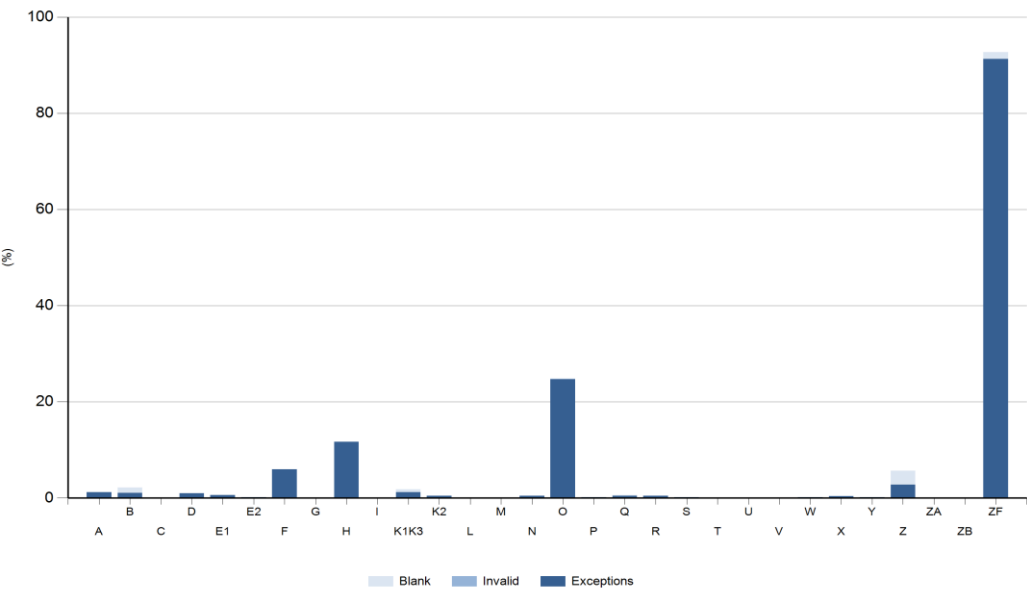


TABLE DQ11 - SUBMISSION WITHIN 3 MONTHS OF DISCHARGE, BY ORGANISATION, 2015

This table presents the number of complete records submitted to PICANet within 3 months of patient discharge to show compliance with PICS Standard 181: 'The unit should be submitting the required dataset to PICANet within three months of discharge'. Figures are presented for 2015 reporting the submission of admission events recorded after the migration of the unit to PICANet Web. This provides benchmark figures to examine whether completion rates improve over time. It only contains admissions which began after the organisation began using the PICANet Web system.

| Organisation | Discharged | Complete | | Complete In 3 Months | | Incomplete | |
|--------------|------------|----------|---------|----------------------|---------|------------|-------|
| | | n | (%) | n | (%) | n | (%) |
| A | 634 | 634 | (100.0) | 411 | (64.8) | 0 | (0.0) |
| C | 471 | 471 | (100.0) | 468 | (99.4) | 0 | (0.0) |
| D | 661 | 661 | (100.0) | 581 | (87.9) | 0 | (0.0) |
| E1 | 1014 | 1014 | (100.0) | 999 | (98.5) | 0 | (0.0) |
| E2 | 832 | 832 | (100.0) | 820 | (98.6) | 0 | (0.0) |
| F | 1214 | 1186 | (97.7) | 822 | (67.7) | 28 | (2.3) |
| G | 23 | 23 | (100.0) | 21 | (91.3) | 0 | (0.0) |
| H | 553 | 553 | (100.0) | 551 | (99.6) | 0 | (0.0) |
| I | 803 | 803 | (100.0) | 712 | (88.7) | 0 | (0.0) |
| K1K3 | 613 | 613 | (100.0) | 553 | (90.2) | 0 | (0.0) |
| K2 | 260 | 260 | (100.0) | 249 | (95.8) | 0 | (0.0) |
| L | 348 | 348 | (100.0) | 329 | (94.5) | 0 | (0.0) |
| M | 727 | 727 | (100.0) | 419 | (57.6) | 0 | (0.0) |
| N | 849 | 849 | (100.0) | 599 | (70.6) | 0 | (0.0) |
| O | 668 | 668 | (100.0) | 525 | (78.6) | 0 | (0.0) |
| P | 979 | 979 | (100.0) | 973 | (99.4) | 0 | (0.0) |
| Q | 483 | 483 | (100.0) | 474 | (98.1) | 0 | (0.0) |
| R | 984 | 984 | (100.0) | 891 | (90.5) | 0 | (0.0) |
| S | 138 | 138 | (100.0) | 136 | (98.6) | 0 | (0.0) |
| T | 663 | 662 | (99.8) | 660 | (99.5) | 1 | (0.2) |
| U | 321 | 321 | (100.0) | 245 | (76.3) | 0 | (0.0) |
| V | 1368 | 1368 | (100.0) | 610 | (44.6) | 0 | (0.0) |
| W | 768 | 768 | (100.0) | 378 | (49.2) | 0 | (0.0) |
| X | 915 | 915 | (100.0) | 811 | (88.6) | 0 | (0.0) |
| Y | 402 | 402 | (100.0) | 402 | (100.0) | 0 | (0.0) |
| Z | 447 | 447 | (100.0) | 378 | (84.6) | 0 | (0.0) |
| ZA | 970 | 970 | (100.0) | 625 | (64.4) | 0 | (0.0) |
| ZB | 641 | 641 | (100.0) | 424 | (66.1) | 0 | (0.0) |
| ZC | 941 | 941 | (100.0) | 44 | (4.7) | 0 | (0.0) |
| ZD | 459 | 459 | (100.0) | 446 | (97.2) | 0 | (0.0) |
| ZE | 207 | 207 | (100.0) | 177 | (85.5) | 0 | (0.0) |
| ZF | 74 | 74 | (100.0) | 65 | (87.8) | 0 | (0.0) |
| Total | 20430 | 20401 | (99.9) | 15798 | (77.3) | 29 | (0.1) |

REFERRAL & TRANSPORT 2013 - 2015

PICS Standards relating to transport:

118. The Retrieval Service should have written guidelines covering arrangements for transfer of parents. Wherever possible and appropriate, parents should be given the option to accompany their child during the transfer. Where this is not possible or appropriate, other arrangements should be made to transfer parents.
122. The retrieval service should audit and monitor requests for retrieval to which it is not able to respond.
123. The retrieval team should arrive at the referring unit within three hours of the decision to retrieve the child.
124. Wherever possible, a child should undergo one retrieval journey only.

In 2011 PICANet extended its database to include information on referrals and transport. These data were presented for the 1st time in the 2014 Annual Report and linkage with admissions data was carried out, meaning only journeys with a PICU destination matched to an admission were included. Last year the data was presented unlinked, allowing the presentation of all recorded patient journeys undertaken including those where the destination was not a PICU. This year we have again presented the data unlinked however the majority of transport tables focus on non-elective transports to PICU. Due to changes in the dataset in mid-2014 it is difficult to directly compare records recorded prior to the change with those recorded after. For this reason this year the referral tables only display data from 2015. In the last report we calculated a single 'referral outcome' value from the admission outcome and transport outcome values recorded in the small number of records submitted after the changes to the dataset were implemented.

Due to the same changes we now present two referral tables to reflect that there are now two outcome measures, outcome of the referral in relation to admission (accepted for admission or not) and outcome of the referral in relation to transport (accepted for transport or not). Whereas previous reports have presented how data related to the organisation that submitted it to PICANet, we have changed this focus to the transport team or appropriate admitting PICU.

This means that the data presented in previous annual reports is not comparable and should therefore be considered separately. The data should still be seen as preliminary as refinement and validation of data collection including changes to the data collection form, clarification of the procedures for referral and transport event entry and the initiation of validation visits to CTS organisations in 2014 are continuing. Further work is required to reduce the inclusion of duplicate events and also increase coverage so all referral and transport events for children requiring PIC transport and/or transfer from the original admitting hospital to PICU are recorded by PICANet.

Every referral, transport or admission, even for the same child, is treated as a separate event. Events are associated with either the organisation conducting the transport or the admitting unit where appropriate (this may not be the same organisation that submitted the data to PICANet).

During the period of the transport data presented in this report there has been a considerable change in the organisation of PIC transport. Previously many PICU units ran their own transport team but towards the end of the data many organisations have formed independent transport organisations, we have tried to reflect this situation in the grouping of data in the referral and transport tables.

The PIC transport services report referral and transport data for retrievals/transfers to the PICU. PICS Acute Transport Group have confirmed that from January 1st 2015 the centralised PIC transport services will be responsible for submitting the referral outcome on behalf of the PICU including data for refusals due to no staffed bed or out of scope care. All centralised PIC transport services now submit data to PICANet. The individual PICU is required to record a referral event when directly receiving a call from the original admitting hospital and to record a transport event for all patients retrieved/transferred from the original admitting hospital by a non-PIC specialist team. The validation process has shown that the recording of such referral and transport events by some PICUs is incomplete.

The data presented only includes referral and transport events on children where it was agreed that a PIC transport service and/or a PIC bed was required. Referrals for advice/consultation and other referrals where a PIC transport team and/or a PIC bed was not required, or transports that did not require intensive care to be delivered during the transport, are not included in the numbers below. Data on all referral and transport events recorded on PICANet Web are included - the data presented may be an overestimate in some cases due to duplicate records e.g. the CTS and PICU may have recorded a referral record for the same event and this has not yet been fully resolved. In other cases only partial reporting occurred from some organisations especially in earlier years. Organisation ZA did not record referral and transport event data between October 2014 and December 2014.

The referral dataset records grade of referring staff, ventilation status and outcome for referral event.

The transport dataset records mode and outcome of transport, critical incidents on the journey, and times for every stage of the process. For table T1 data are presented for all journeys, other transport tables restrict the data to non-elective admissions only.

Table R1 shows the number of referral events entered by transport organisation; the majority were for successful (88.2%). Additional work may be required to improve the accuracy of reporting.

Table R2 shows the number of referral events entered by admitting organisation again the majority were successful (79.1%). Additional work may be required to improve the accuracy of reporting.

Table T1 shows the outcome of journeys by transport team. Of all journeys recorded 97.7% were successfully completed. 0.2% of all journeys were not completed as the patient's condition improved. 0.4% were not completed for other reasons. 0.2% were not completed as the patient died before the transport team arrived and 0.6% died while the transport team was present. Less than 0.1% of patients died during transport.

Table T2 shows time to mobilisation in minutes (time from when accepted for transport to departure of transport team from base/previous journey), for non-elective journeys to PICU. 6,692 (50.4%) have a mobilisation time of less than 30 minutes.

Table T3 shows time to bedside in minutes (time from when accepted for transport to arrival of transport team at collection unit). For non-elective journeys to PICU 10,619 (80%) have an arrival time of less than 3 hours.

Table T4 shows patient journey time in minutes (time from departing collection unit to arrival at destination unit). For non-elective journeys to PICU 189 (1.4%) had a patient journey time of longer than 3 hours.

Table T5 shows interventions which took place prior to arrival of transport team and once the team were in attendance. The majority of patients (70.1%) received an airway related intervention, approximately a fifth (21.3%) required arterial line access and 15.8% had central venous access prior to transport team arrival.

Table T6 shows completed transports by PIM2r score of the patient; the majority of patients had a PIM score in the 1-<5% category (54%).

Table T7 shows the grade of the clinical team lead accompanying the child on the transport, the majority of children (78%) were transported where the team leader was a Consultant or ST4-8 grade staff member.

Table T8 shows the area from which the patient was collected, the largest proportion were from A&E (28.1%) with significant amounts from the ward (18.2%), Theatre and recovery (18.3%) and NICU (11%).

Table T9 shows whether a parent or guardian for the child was present on the journey, for 66% of patients transported a parent was present.

Table T10 shows critical incidents that occurred.

INDEX TO REFERRAL & TRANSPORT

TABLE R1, REFERRALS FOR TRANSPORT BY TRANSPORT ORGANISATION AND OUTCOME 2015

TABLE R2, REFERRALS FOR PICU ADMISSION BY PICU AND OUTCOME 2015

TABLE T1 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & OUTCOME, 2013 - 2015

TABLE T2 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & MOBILISATION TIME (MINUTES), 2013 - 2015

FIGURE T2 NON-ELECTIVE TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & MOBILISATION TIME (MINUTES), 2013 - 2015

TABLE T3 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & TIME TO BEDSIDE (MINUTES), 2013 - 2015

FIGURE T3 NON-ELECTIVE TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & TIME TO BEDSIDE (MINUTES), 2013 - 2015

TABLE T4 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & PATIENT JOURNEY DURATION (MINUTES), 2013 - 2015

FIGURE T4 NON-ELECTIVE TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & PATIENT JOURNEY DURATION (MINUTES), 2013 - 2015

TABLE T5 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & INTERVENTIONS, 2013 - 2015

TABLE T6, NON - ELECTIVE TRANSPORTS TO PICU BY PIM2r 2016 GROUP, 2013 - 2015

TABLE T7 NON - ELECTIVE TRANSPORTS, GRADE OF CLINICAL TEAM LEADER OF TRANSPORT TEAM BY HEALTH ORGANISATION, 2013 - 2015

TABLE T8 NON - ELECTIVE TRANSPORT BY COLLECTION AREA BY HEALTH ORGANISATION, 2013 - 2015

TABLE T9 NON - ELECTIVE TRANSPORTS, PARENT PRESENT DURING TRANSPORT BY TRANSPORT ORGANISATION, 2013 - 2015

TABLE T10 NON ELECTIVE TRANSPORTS, CRITICAL INCIDENTS BY TRANSPORT ORGANISATION, 2013 - 2015

TABLE R1, REFERRALS FOR TRANSPORT BY TRANSPORT ORGANISATION AND OUTCOME 2015

| Organisation | Referrals | | Accepted for Transport | | Not Accepted for Transport | | Refused - no transport team available | | Refused - time critical transfer | | Refused - out of scope of care | | Transport not requested | | Unknown | |
|--------------|-------------|----------------|------------------------|---------------|----------------------------|---------------|---------------------------------------|---------------|----------------------------------|---------------|--------------------------------|--------------|-------------------------|---------------|-----------|--------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| C | 62 | (0.8) | 59 | (95.2) | 1 | (1.6) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 2 | (3.2) |
| K1K3 | 98 | (1.3) | 98 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| K2 | 2 | (0.0) | 1 | (50.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| M | 74 | (1.0) | 57 | (77.0) | 17 | (23.0) | 0 | (0.0) | 1 | (5.9) | 0 | (0.0) | 16 | (94.1) | 0 | (0.0) |
| W | 146 | (2.0) | 140 | (95.9) | 6 | (4.1) | 3 | (50.0) | 0 | (0.0) | 1 | (16.7) | 2 | (33.3) | 0 | (0.0) |
| X | 50 | (0.7) | 47 | (94.0) | 3 | (6.0) | 0 | (0.0) | 2 | (66.7) | 0 | (0.0) | 1 | (33.3) | 0 | (0.0) |
| T001 | 2031 | (27.2) | 1962 | (96.6) | 68 | (3.4) | 22 | (32.4) | 5 | (7.4) | 5 | (7.4) | 36 | (52.9) | 1 | (0.1) |
| T002 | 606 | (8.1) | 589 | (97.2) | 17 | (2.8) | 4 | (23.5) | 2 | (11.8) | 2 | (11.8) | 9 | (52.9) | 0 | (0.0) |
| T003 | 582 | (7.8) | 574 | (98.6) | 8 | (1.4) | 0 | (0.0) | 1 | (12.5) | 4 | (50.0) | 3 | (37.5) | 0 | (0.0) |
| T004 | 1198 | (16.1) | 1139 | (95.1) | 59 | (4.9) | 16 | (27.1) | 0 | (0.0) | 2 | (3.4) | 41 | (69.5) | 0 | (0.0) |
| T005 | 569 | (7.6) | 557 | (97.9) | 12 | (2.1) | 2 | (16.7) | 1 | (8.3) | 2 | (16.7) | 7 | (58.3) | 0 | (0.0) |
| T008 | 495 | (6.6) | 480 | (97.0) | 15 | (3.0) | 4 | (26.7) | 1 | (6.7) | 7 | (46.7) | 3 | (20.0) | 0 | (0.0) |
| T010 | 215 | (2.9) | 142 | (66.1) | 73 | (34.0) | 64 | (87.7) | 8 | (11.0) | 0 | (0.0) | 1 | (1.4) | 0 | (0.0) |
| T016 | 137 | (1.8) | 136 | (99.3) | 1 | (0.7) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T017 | 48 | (0.6) | 48 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T022 | 90 | (1.2) | 86 | (95.6) | 4 | (4.4) | 1 | (25.0) | 1 | (25.0) | 2 | (50.0) | 0 | (0.0) | 0 | (0.0) |
| T024 | 181 | (2.4) | 175 | (96.7) | 6 | (3.3) | 1 | (16.7) | 1 | (16.7) | 0 | (0.0) | 4 | (66.7) | 0 | (0.0) |
| T026 | 96 | (1.3) | 96 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Other | 763 | (10.2) | 183 | (24.0) | 562 | (73.7) | 124 | (22.1) | 78 | (13.9) | 48 | (8.5) | 312 | (55.5) | 18 | (2.4) |
| Unknown | 17 | (0.2) | 8 | (47.1) | 9 | (52.9) | 0 | (0.0) | 1 | (11.1) | 2 | (22.2) | 6 | (66.7) | 0 | (0.0) |
| Total | 7460 | (100.0) | 6577 | (88.2) | 862 | (11.6) | 241 | (28.0) | 103 | (12.0) | 77 | (8.9) | 441 | (51.2) | 21 | (0.3) |

The columns "Accepted for Transport", "Not Accepted for Transport" and "Unknown" give the total number of referrals

TABLE R2, REFERRALS FOR PICU ADMISSION BY PICU AND OUTCOME 2015

| Organisation | Referrals | | Accepted for PICU admission | | Not Accepted for PICU admission | | Refused – no staffed bed available | | Refused – out of scope of care | | PICU Admission not requested | | Unspecified | |
|--------------|-------------|----------------|-----------------------------|---------------|---------------------------------|---------------|------------------------------------|---------------|--------------------------------|---------------|------------------------------|---------------|-------------|--------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| A | 241 | (3.2) | 177 | (73.4) | 64 | (26.6) | 41 | (64.1) | 21 | (32.8) | 2 | (3.1) | 0 | (0.0) |
| C | 132 | (1.8) | 112 | (84.9) | 17 | (12.9) | 14 | (82.4) | 0 | (0.0) | 3 | (17.7) | 3 | (2.3) |
| D | 277 | (3.7) | 228 | (82.3) | 49 | (17.7) | 48 | (98.0) | 1 | (2.0) | 0 | (0.0) | 0 | (0.0) |
| E1 | 665 | (8.9) | 394 | (59.3) | 270 | (40.6) | 248 | (91.9) | 19 | (7.0) | 3 | (1.1) | 1 | (0.2) |
| E2 | 171 | (2.3) | 130 | (76.0) | 39 | (22.8) | 36 | (92.3) | 3 | (7.7) | 0 | (0.0) | 2 | (1.2) |
| F | 528 | (7.1) | 480 | (90.9) | 48 | (9.1) | 40 | (83.3) | 8 | (16.7) | 0 | (0.0) | 0 | (0.0) |
| H | 320 | (4.3) | 300 | (93.8) | 20 | (6.3) | 14 | (70.0) | 5 | (25.0) | 1 | (5.0) | 0 | (0.0) |
| I | 226 | (3.0) | 174 | (77.0) | 52 | (23.0) | 49 | (94.2) | 1 | (1.9) | 2 | (3.9) | 0 | (0.0) |
| K1K3 | 108 | (1.5) | 106 | (98.2) | 2 | (1.9) | 1 | (50.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) |
| K2 | 31 | (0.4) | 27 | (87.1) | 4 | (12.9) | 0 | (0.0) | 2 | (50.0) | 2 | (50.0) | 0 | (0.0) |
| L | 198 | (2.7) | 193 | (97.5) | 5 | (2.5) | 5 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| M | 153 | (2.1) | 137 | (89.5) | 16 | (10.5) | 14 | (87.5) | 0 | (0.0) | 2 | (12.5) | 0 | (0.0) |
| N | 258 | (3.5) | 233 | (90.3) | 21 | (8.1) | 15 | (71.4) | 2 | (9.5) | 4 | (19.1) | 4 | (1.6) |
| O | 215 | (2.9) | 160 | (74.4) | 55 | (25.6) | 49 | (89.1) | 6 | (10.9) | 0 | (0.0) | 0 | (0.0) |
| P | 250 | (3.4) | 219 | (87.6) | 31 | (12.4) | 27 | (87.1) | 3 | (9.7) | 1 | (3.2) | 0 | (0.0) |
| Q | 201 | (2.7) | 167 | (83.1) | 34 | (16.9) | 34 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| R | 437 | (5.9) | 414 | (94.7) | 21 | (4.8) | 14 | (66.7) | 4 | (19.1) | 3 | (14.3) | 2 | (0.5) |
| S | 15 | (0.2) | 15 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T | 451 | (6.1) | 435 | (96.5) | 16 | (3.6) | 14 | (87.5) | 1 | (6.3) | 1 | (6.3) | 0 | (0.0) |
| U | 489 | (6.6) | 333 | (68.1) | 155 | (31.7) | 150 | (96.8) | 3 | (1.9) | 2 | (1.3) | 1 | (0.2) |
| V | 276 | (3.7) | 268 | (97.1) | 8 | (2.9) | 4 | (50.0) | 4 | (50.0) | 0 | (0.0) | 0 | (0.0) |
| W | 248 | (3.3) | 224 | (90.3) | 24 | (9.7) | 21 | (87.5) | 1 | (4.2) | 2 | (8.3) | 0 | (0.0) |
| X | 103 | (1.4) | 69 | (67.0) | 33 | (32.0) | 25 | (75.8) | 3 | (9.1) | 5 | (15.2) | 1 | (1.0) |
| Y | 119 | (1.6) | 119 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Z | 221 | (3.0) | 153 | (69.2) | 68 | (30.8) | 65 | (95.6) | 3 | (4.4) | 0 | (0.0) | 0 | (0.0) |
| ZA | 85 | (1.1) | 81 | (95.3) | 4 | (4.7) | 0 | (0.0) | 2 | (50.0) | 2 | (50.0) | 0 | (0.0) |
| ZB | 219 | (2.9) | 217 | (99.1) | 2 | (0.9) | 1 | (50.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) |
| ZC | 34 | (0.5) | 32 | (94.1) | 2 | (5.9) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 0 | (0.0) |
| ZD | 47 | (0.6) | 45 | (95.7) | 2 | (4.3) | 0 | (0.0) | 1 | (50.0) | 1 | (50.0) | 0 | (0.0) |
| Other | 699 | (9.4) | 256 | (36.6) | 442 | (63.2) | 24 | (5.4) | 64 | (14.5) | 354 | (80.1) | 1 | (0.1) |
| Unknown | 43 | (0.6) | 3 | (7.0) | 38 | (88.4) | 28 | (73.7) | 8 | (21.1) | 2 | (5.3) | 2 | (4.7) |
| Total | 7460 | (100.0) | 5901 | (79.1) | 1542 | (20.7) | 981 | (63.6) | 165 | (10.7) | 396 | (25.7) | 17 | (0.2) |

The columns "Accepted for PICU admission", "Not Accepted for PICU admission" and "Unspecified" give the total number of referrals

TABLE T1 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & OUTCOME, 2013 - 2015

| | Total | Patient Transported | Patient Not Transported | Not transported - condition Improved | Not transported - condition deteriorated | Not transported - other reason | Patient died before transport team arrived | Patient died while transport team present | Patient died during transit | |
|---------------------|-------|---------------------|-------------------------|--------------------------------------|--|--------------------------------|--|---|-----------------------------|--------|
| Year / Organisation | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | |
| C | 104 | (2.1) | 101 | (97.1) | 3 | (2.9) | 1 | (33.3) | 0 | (0.0) |
| K1K3 | 136 | (2.7) | 134 | (98.5) | 2 | (1.5) | 0 | (0.0) | 0 | (0.0) |
| M | 92 | (1.8) | 90 | (97.8) | 2 | (2.2) | 1 | (50.0) | 0 | (0.0) |
| W | 225 | (4.5) | 221 | (98.2) | 4 | (1.8) | 1 | (25.0) | 0 | (0.0) |
| X | 15 | (0.3) | 15 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Y | 134 | (2.7) | 127 | (94.8) | 7 | (5.2) | 1 | (14.3) | 3 | (42.9) |
| ZA | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| ZB | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T001 | 1190 | (23.5) | 1147 | (96.4) | 43 | (3.6) | 16 | (37.2) | 3 | (7.0) |
| T002 | 391 | (7.7) | 379 | (96.9) | 12 | (3.1) | 4 | (33.3) | 2 | (16.7) |
| T003 | 567 | (11.2) | 567 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T004 | 837 | (16.5) | 817 | (97.6) | 20 | (2.4) | 8 | (40.0) | 1 | (5.0) |
| T005 | 617 | (12.2) | 594 | (96.3) | 23 | (3.7) | 14 | (60.9) | 1 | (4.4) |
| T008 | 431 | (8.5) | 424 | (98.4) | 7 | (1.6) | 0 | (0.0) | 0 | (0.0) |
| T010 | 34 | (0.7) | 34 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Other | 282 | (5.6) | 279 | (98.9) | 3 | (1.1) | 1 | (33.3) | 1 | (33.3) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5061 | (31.9) | 4935 | (97.5) | 126 | (2.5) | 47 | (0.9) | 8 | (0.2) |
| 2014 | | | | | | | | | | |
| C | 105 | (2.0) | 104 | (99.1) | 1 | (1.0) | 0 | (0.0) | 0 | (0.0) |
| D | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| K1K3 | 146 | (2.8) | 143 | (98.0) | 3 | (2.1) | 0 | (0.0) | 1 | (33.3) |
| M | 80 | (1.5) | 79 | (98.8) | 1 | (1.3) | 1 | (100.0) | 0 | (0.0) |
| N | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| W | 219 | (4.1) | 214 | (97.7) | 5 | (2.3) | 0 | (0.0) | 2 | (40.0) |
| X | 13 | (0.3) | 13 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Y | 40 | (0.8) | 40 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| ZA | 80 | (1.5) | 80 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T001 | 1213 | (22.9) | 1179 | (97.2) | 34 | (2.8) | 10 | (29.4) | 3 | (8.8) |
| T002 | 433 | (8.2) | 421 | (97.2) | 12 | (2.8) | 5 | (41.7) | 4 | (33.3) |
| T003 | 559 | (10.6) | 558 | (99.8) | 1 | (0.2) | 0 | (0.0) | 0 | (0.0) |
| T004 | 844 | (15.9) | 829 | (98.2) | 15 | (1.8) | 7 | (46.7) | 1 | (6.7) |
| T005 | 585 | (11.0) | 561 | (95.9) | 24 | (4.1) | 11 | (45.8) | 4 | (16.7) |
| T008 | 457 | (8.6) | 448 | (98.0) | 9 | (2.0) | 6 | (66.7) | 0 | (0.0) |
| T010 | 89 | (1.7) | 87 | (97.8) | 2 | (2.3) | 2 | (100.0) | 0 | (0.0) |
| T016 | 97 | (1.8) | 95 | (97.9) | 2 | (2.1) | 0 | (0.0) | 0 | (0.0) |
| T022 | 13 | (0.3) | 13 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Other | 320 | (6.0) | 317 | (99.1) | 3 | (0.9) | 2 | (66.7) | 0 | (0.0) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5297 | (33.4) | 5185 | (97.9) | 112 | (2.1) | 44 | (0.8) | 15 | (0.3) |
| 2015 | | | | | | | | | | |
| C | 59 | (1.1) | 58 | (98.3) | 1 | (1.7) | 0 | (0.0) | 0 | (0.0) |
| K1K3 | 113 | (2.1) | 113 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| M | 94 | (1.7) | 93 | (98.9) | 1 | (1.1) | 0 | (0.0) | 0 | (0.0) |
| W | 162 | (3.0) | 155 | (95.7) | 7 | (4.3) | 0 | (0.0) | 0 | (0.0) |
| X | 68 | (1.2) | 68 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| T001 | 1208 | (22.0) | 1170 | (96.9) | 38 | (3.2) | 17 | (44.7) | 3 | (7.9) |
| T002 | 502 | (9.2) | 491 | (97.8) | 11 | (2.2) | 5 | (45.5) | 1 | (9.1) |
| T003 | 486 | (8.9) | 481 | (99.0) | 5 | (1.0) | 1 | (20.0) | 0 | (0.0) |
| T004 | 879 | (16.0) | 860 | (97.8) | 19 | (2.2) | 3 | (15.8) | 2 | (10.5) |
| T005 | 560 | (10.2) | 534 | (95.4) | 26 | (4.6) | 11 | (42.3) | 2 | (7.7) |
| T008 | 472 | (8.6) | 463 | (98.1) | 9 | (1.9) | 4 | (44.4) | 0 | (0.0) |
| T010 | 141 | (2.6) | 140 | (99.3) | 1 | (0.7) | 1 | (100.0) | 0 | (0.0) |
| T016 | 150 | (2.7) | 143 | (95.3) | 7 | (4.7) | 2 | (28.6) | 0 | (0.0) |
| T022 | 91 | (1.7) | 86 | (94.5) | 5 | (5.5) | 2 | (40.0) | 1 | (20.0) |
| T024 | 142 | (2.6) | 138 | (97.2) | 4 | (2.8) | 1 | (25.0) | 0 | (0.0) |
| T026 | 80 | (1.5) | 80 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Other | 274 | (5.0) | 274 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Unknown | 5 | (0.1) | 5 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5486 | (34.6) | 5352 | (97.6) | 134 | (2.4) | 47 | (0.9) | 9 | (0.2) |
| Grand Total | 15844 | (100.0) | 15472 | (97.7) | 372 | (2.4) | 138 | (0.9) | 32 | (0.2) |

TABLE T2 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & MOBILISATION TIME (MINUTES), 2013 - 2015

| ALL TRANSPORTS | | | NON-ELECTIVE TRANSPORTS TO PICU | | | | | | | | | | | |
|---------------------|-------|---------|---------------------------------|---------|--------|---------|---------|---------|----------|--------|------|--------|--------------|---------|
| | | | Total | | 0 - 30 | | 31 - 60 | | 61 - 180 | | 181+ | | Not Recorded | |
| Year / Organisation | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | | | |
| C | 104 | (2.1) | 100 | (96.2) | 13 | (13.0) | 26 | (26.0) | 48 | (48.0) | 13 | (13.0) | 0 | (0.0) |
| K1K3 | 136 | (2.7) | 116 | (85.3) | 11 | (9.5) | 48 | (41.4) | 47 | (40.5) | 6 | (5.2) | 4 | (3.5) |
| M | 92 | (1.8) | 78 | (84.8) | 15 | (19.2) | 32 | (41.0) | 25 | (32.1) | 1 | (1.3) | 5 | (6.4) |
| W | 225 | (4.5) | 195 | (86.7) | 31 | (15.9) | 75 | (38.5) | 67 | (34.4) | 14 | (7.2) | 8 | (4.1) |
| X | 15 | (0.3) | 15 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (6.7) | 0 | (0.0) | 14 | (93.3) |
| Y | 134 | (2.7) | 109 | (81.3) | 6 | (5.5) | 33 | (30.3) | 50 | (45.9) | 13 | (11.9) | 7 | (6.4) |
| ZA | 2 | (0.0) | 2 | (100.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) |
| ZB | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) |
| T001 | 1190 | (23.5) | 992 | (83.4) | 555 | (56.0) | 153 | (15.4) | 181 | (18.3) | 103 | (10.4) | 0 | (0.0) |
| T002 | 391 | (7.7) | 354 | (90.5) | 251 | (70.9) | 40 | (11.3) | 40 | (11.3) | 23 | (6.5) | 0 | (0.0) |
| T003 | 567 | (11.2) | 532 | (93.8) | 336 | (63.2) | 71 | (13.4) | 67 | (12.6) | 31 | (5.8) | 27 | (5.1) |
| T004 | 837 | (16.5) | 715 | (85.4) | 582 | (81.4) | 73 | (10.2) | 49 | (6.9) | 11 | (1.5) | 0 | (0.0) |
| T005 | 617 | (12.2) | 401 | (65.0) | 263 | (65.6) | 43 | (10.7) | 36 | (9.0) | 32 | (8.0) | 27 | (6.7) |
| T008 | 431 | (8.5) | 386 | (89.6) | 156 | (40.4) | 121 | (31.4) | 82 | (21.2) | 19 | (4.9) | 8 | (2.1) |
| T010 | 34 | (0.7) | 28 | (82.4) | 3 | (10.7) | 8 | (28.6) | 12 | (42.9) | 2 | (7.1) | 3 | (10.7) |
| Other | 282 | (5.6) | 249 | (88.3) | 13 | (5.2) | 23 | (9.2) | 37 | (14.9) | 18 | (7.2) | 158 | (63.5) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) |
| Total | 5061 | (31.9) | 4276 | (84.5) | 2236 | (52.3) | 747 | (17.5) | 742 | (17.4) | 287 | (6.7) | 264 | (6.2) |
| 2014 | | | | | | | | | | | | | | |
| C | 105 | (2.0) | 104 | (99.1) | 4 | (3.9) | 22 | (21.2) | 61 | (58.7) | 17 | (16.4) | 0 | (0.0) |
| D | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| K1K3 | 146 | (2.8) | 136 | (93.2) | 16 | (11.8) | 51 | (37.5) | 56 | (41.2) | 7 | (5.2) | 6 | (4.4) |
| M | 80 | (1.5) | 77 | (96.3) | 5 | (6.5) | 35 | (45.5) | 30 | (39.0) | 4 | (5.2) | 3 | (3.9) |
| N | 1 | (0.0) | 1 | (100.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| W | 219 | (4.1) | 189 | (86.3) | 18 | (9.5) | 99 | (52.4) | 52 | (27.5) | 11 | (5.8) | 9 | (4.8) |
| X | 13 | (0.3) | 12 | (92.3) | 0 | (0.0) | 1 | (8.3) | 2 | (16.7) | 0 | (0.0) | 9 | (75.0) |
| Y | 40 | (0.8) | 38 | (95.0) | 2 | (5.3) | 12 | (31.6) | 23 | (60.5) | 1 | (2.6) | 0 | (0.0) |
| ZA | 80 | (1.5) | 73 | (91.3) | 0 | (0.0) | 7 | (9.6) | 50 | (68.5) | 16 | (21.9) | 0 | (0.0) |
| T001 | 1213 | (22.9) | 1048 | (86.4) | 593 | (56.6) | 159 | (15.2) | 189 | (18.0) | 107 | (10.2) | 0 | (0.0) |
| T002 | 433 | (8.2) | 339 | (78.3) | 215 | (63.4) | 51 | (15.0) | 49 | (14.5) | 24 | (7.1) | 0 | (0.0) |
| T003 | 559 | (10.6) | 506 | (90.5) | 324 | (64.0) | 66 | (13.0) | 52 | (10.3) | 28 | (5.5) | 36 | (7.1) |
| T004 | 844 | (15.9) | 691 | (81.9) | 556 | (80.5) | 53 | (7.7) | 62 | (9.0) | 20 | (2.9) | 0 | (0.0) |
| T005 | 585 | (11.0) | 377 | (64.4) | 263 | (69.8) | 40 | (10.6) | 42 | (11.1) | 12 | (3.2) | 20 | (5.3) |
| T008 | 457 | (8.6) | 416 | (91.0) | 130 | (31.3) | 140 | (33.7) | 100 | (24.0) | 31 | (7.5) | 15 | (3.6) |
| T010 | 89 | (1.7) | 77 | (86.5) | 8 | (10.4) | 29 | (37.7) | 27 | (35.1) | 2 | (2.6) | 11 | (14.3) |
| T016 | 97 | (1.8) | 82 | (84.5) | 13 | (15.9) | 17 | (20.7) | 46 | (56.1) | 2 | (2.4) | 4 | (4.9) |
| T022 | 13 | (0.3) | 12 | (92.3) | 0 | (0.0) | 6 | (50.0) | 4 | (33.3) | 1 | (8.3) | 1 | (8.3) |
| Other | 320 | (6.0) | 300 | (93.8) | 64 | (21.3) | 19 | (6.3) | 33 | (11.0) | 15 | (5.0) | 169 | (56.3) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) |
| Total | 5297 | (33.4) | 4481 | (84.6) | 2212 | (49.4) | 808 | (18.0) | 878 | (19.6) | 298 | (6.7) | 285 | (6.4) |
| 2015 | | | | | | | | | | | | | | |
| C | 59 | (1.1) | 58 | (98.3) | 3 | (5.2) | 18 | (31.0) | 30 | (51.7) | 6 | (10.3) | 1 | (1.7) |
| K1K3 | 113 | (2.1) | 109 | (96.5) | 14 | (12.8) | 31 | (28.4) | 47 | (43.1) | 9 | (8.3) | 8 | (7.3) |
| M | 94 | (1.7) | 85 | (90.4) | 9 | (10.6) | 34 | (40.0) | 32 | (37.7) | 4 | (4.7) | 6 | (7.1) |
| W | 162 | (3.0) | 140 | (86.4) | 6 | (4.3) | 61 | (43.6) | 53 | (37.9) | 7 | (5.0) | 13 | (9.3) |
| X | 68 | (1.2) | 53 | (77.9) | 2 | (3.8) | 6 | (11.3) | 29 | (54.7) | 4 | (7.6) | 12 | (22.6) |
| T001 | 1208 | (22.0) | 1043 | (86.3) | 611 | (58.6) | 154 | (14.8) | 186 | (17.8) | 89 | (8.5) | 3 | (0.3) |
| T002 | 502 | (9.2) | 326 | (64.9) | 188 | (57.7) | 59 | (18.1) | 48 | (14.7) | 31 | (9.5) | 0 | (0.0) |
| T003 | 486 | (8.9) | 436 | (89.7) | 264 | (60.6) | 60 | (13.8) | 66 | (15.1) | 33 | (7.6) | 13 | (3.0) |
| T004 | 879 | (16.0) | 694 | (79.0) | 596 | (85.9) | 57 | (8.2) | 34 | (4.9) | 7 | (1.0) | 0 | (0.0) |
| T005 | 560 | (10.2) | 358 | (63.9) | 265 | (74.0) | 26 | (7.3) | 26 | (7.3) | 13 | (3.6) | 28 | (7.8) |
| T008 | 472 | (8.6) | 437 | (92.6) | 165 | (37.8) | 159 | (36.4) | 82 | (18.8) | 24 | (5.5) | 7 | (1.6) |
| T010 | 141 | (2.6) | 128 | (90.8) | 29 | (22.7) | 62 | (48.4) | 31 | (24.2) | 1 | (0.8) | 5 | (3.9) |
| T016 | 150 | (2.7) | 133 | (88.7) | 17 | (12.8) | 40 | (30.1) | 48 | (36.1) | 22 | (16.5) | 6 | (4.5) |
| T022 | 91 | (1.7) | 65 | (71.4) | 2 | (3.1) | 25 | (38.5) | 29 | (44.6) | 2 | (3.1) | 7 | (10.8) |
| T024 | 142 | (2.6) | 134 | (94.4) | 48 | (35.8) | 35 | (26.1) | 33 | (24.6) | 17 | (12.7) | 1 | (0.8) |
| T026 | 80 | (1.5) | 78 | (97.5) | 15 | (19.2) | 19 | (24.4) | 24 | (30.8) | 15 | (19.2) | 5 | (6.4) |
| Other | 274 | (5.0) | 241 | (88.0) | 10 | (4.2) | 3 | (1.2) | 6 | (2.5) | 3 | (1.2) | 219 | (90.9) |
| Unknown | 5 | (0.1) | 3 | (60.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (100.0) |
| Total | 5486 | (34.6) | 4521 | (82.4) | 2244 | (49.6) | 849 | (18.8) | 804 | (17.8) | 287 | (6.4) | 337 | (7.5) |
| Grand Total | 15844 | (100.0) | 13278 | (83.8) | 6692 | (50.4) | 2404 | (18.1) | 2424 | (18.3) | 872 | (6.6) | 886 | (6.7) |

FIGURE T2 NON-ELECTIVE TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & MOBILISATION TIME

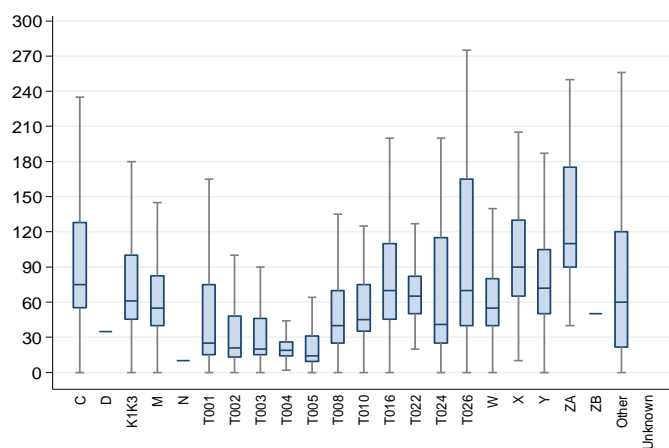


TABLE T3 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & TIME TO BEDSIDE (MINUTES), 2013 - 2015

| Year / Organisation | ALL TRANSPORTS | | NON-ELECTIVE TRANSPORTS TO PICU | | | | | | | | | |
|---------------------|----------------|----------------|---------------------------------|---------------|------------|--------------|-------------|---------------|-------------|---------------|-------------|---------------|
| | n | (%) | Total | 0 - 30 | 31 - 60 | 61 - 180 | 181+ | Not Recorded | | | | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | |
| C | 104 | (2.1) | 100 | (96.2) | 2 | (2.0) | 4 | (4.0) | 75 | (75.0) | 19 | (19.0) |
| K1K3 | 136 | (2.7) | 116 | (85.3) | 2 | (1.7) | 9 | (7.8) | 89 | (76.7) | 12 | (10.3) |
| M | 92 | (1.8) | 78 | (84.8) | 1 | (1.3) | 10 | (12.8) | 51 | (65.4) | 9 | (11.5) |
| W | 225 | (4.5) | 195 | (86.7) | 2 | (1.0) | 9 | (4.6) | 128 | (65.6) | 48 | (24.6) |
| X | 15 | (0.3) | 15 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (6.7) | 0 | (0.0) |
| Y | 134 | (2.7) | 109 | (81.3) | 0 | (0.0) | 0 | (0.0) | 65 | (59.6) | 37 | (33.9) |
| ZA | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 1 | (50.0) |
| ZB | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) |
| T001 | 1190 | (23.5) | 992 | (83.4) | 57 | (5.8) | 242 | (24.4) | 520 | (52.4) | 172 | (17.3) |
| T002 | 391 | (7.7) | 354 | (90.5) | 13 | (3.7) | 100 | (28.3) | 206 | (58.2) | 35 | (9.9) |
| T003 | 567 | (11.2) | 532 | (93.8) | 35 | (6.6) | 239 | (44.9) | 181 | (34.0) | 55 | (10.3) |
| T004 | 837 | (16.5) | 715 | (85.4) | 16 | (2.2) | 312 | (43.6) | 363 | (50.8) | 24 | (3.4) |
| T005 | 617 | (12.2) | 401 | (65.0) | 54 | (13.5) | 164 | (40.9) | 126 | (31.4) | 51 | (12.7) |
| T008 | 431 | (8.5) | 386 | (89.6) | 4 | (1.0) | 65 | (16.8) | 267 | (69.2) | 40 | (10.4) |
| T010 | 34 | (0.7) | 28 | (82.4) | 1 | (3.6) | 1 | (3.6) | 16 | (57.1) | 6 | (21.4) |
| Other | 282 | (5.6) | 249 | (88.3) | 1 | (0.4) | 4 | (1.6) | 54 | (21.7) | 33 | (13.3) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5061 | (31.9) | 4276 | (84.5) | 188 | (4.4) | 1160 | (27.1) | 2143 | (50.1) | 542 | (12.7) |
| 2014 | | | | | | | | | | | | |
| C | 105 | (2.0) | 104 | (99.1) | 0 | (0.0) | 4 | (3.9) | 72 | (69.2) | 28 | (26.9) |
| D | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| K1K3 | 146 | (2.8) | 136 | (93.2) | 3 | (2.2) | 19 | (14.0) | 98 | (72.1) | 10 | (7.4) |
| M | 80 | (1.5) | 77 | (96.3) | 0 | (0.0) | 6 | (7.8) | 59 | (76.6) | 9 | (11.7) |
| N | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| W | 219 | (4.1) | 189 | (86.3) | 0 | (0.0) | 4 | (2.1) | 117 | (61.9) | 59 | (31.2) |
| X | 13 | (0.3) | 12 | (92.3) | 0 | (0.0) | 1 | (8.3) | 2 | (16.7) | 0 | (0.0) |
| Y | 40 | (0.8) | 38 | (95.0) | 1 | (2.6) | 0 | (0.0) | 29 | (76.3) | 8 | (21.1) |
| ZA | 80 | (1.5) | 73 | (91.3) | 0 | (0.0) | 0 | (0.0) | 36 | (49.3) | 37 | (50.7) |
| T001 | 1213 | (22.9) | 1048 | (86.4) | 42 | (4.0) | 272 | (26.0) | 539 | (51.4) | 195 | (18.6) |
| T002 | 433 | (8.2) | 339 | (78.3) | 13 | (3.8) | 74 | (21.8) | 208 | (61.4) | 44 | (13.0) |
| T003 | 559 | (10.6) | 506 | (90.5) | 33 | (6.5) | 206 | (40.7) | 202 | (39.9) | 45 | (8.9) |
| T004 | 844 | (15.9) | 691 | (81.9) | 22 | (3.2) | 238 | (34.4) | 390 | (56.4) | 41 | (5.9) |
| T005 | 585 | (11.0) | 377 | (64.4) | 65 | (17.2) | 144 | (38.2) | 137 | (36.3) | 28 | (7.4) |
| T008 | 457 | (8.6) | 416 | (91.0) | 1 | (0.2) | 46 | (11.1) | 281 | (67.6) | 70 | (16.8) |
| T010 | 89 | (1.7) | 77 | (86.5) | 0 | (0.0) | 13 | (16.9) | 45 | (58.4) | 8 | (10.4) |
| T016 | 97 | (1.8) | 82 | (84.5) | 1 | (1.2) | 8 | (9.8) | 44 | (53.7) | 25 | (30.5) |
| T022 | 13 | (0.3) | 12 | (92.3) | 0 | (0.0) | 0 | (0.0) | 6 | (50.0) | 5 | (41.7) |
| Other | 320 | (6.0) | 300 | (93.8) | 10 | (3.3) | 19 | (6.3) | 70 | (23.3) | 31 | (10.3) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5297 | (33.4) | 4481 | (84.6) | 191 | (4.3) | 1056 | (23.6) | 2335 | (52.1) | 643 | (14.4) |
| 2015 | | | | | | | | | | | | |
| C | 59 | (1.1) | 58 | (98.3) | 1 | (1.7) | 1 | (1.7) | 41 | (70.7) | 14 | (24.1) |
| K1K3 | 113 | (2.1) | 109 | (96.5) | 2 | (1.8) | 9 | (8.3) | 70 | (64.2) | 20 | (18.4) |
| M | 94 | (1.7) | 85 | (90.4) | 1 | (1.2) | 6 | (7.1) | 61 | (71.8) | 12 | (14.1) |
| W | 162 | (3.0) | 140 | (86.4) | 2 | (1.4) | 2 | (1.4) | 77 | (55.0) | 47 | (33.6) |
| X | 68 | (1.2) | 53 | (77.9) | 1 | (1.9) | 2 | (3.8) | 20 | (37.7) | 18 | (34.0) |
| T001 | 1208 | (22.0) | 1043 | (86.3) | 33 | (3.2) | 250 | (24.0) | 580 | (55.6) | 180 | (17.3) |
| T002 | 502 | (9.2) | 326 | (64.9) | 7 | (2.2) | 78 | (23.9) | 192 | (58.9) | 49 | (15.0) |
| T003 | 486 | (8.9) | 436 | (89.7) | 18 | (4.1) | 152 | (34.9) | 200 | (45.9) | 57 | (13.1) |
| T004 | 879 | (16.0) | 694 | (79.0) | 16 | (2.3) | 239 | (34.4) | 418 | (60.2) | 21 | (3.0) |
| T005 | 560 | (10.2) | 358 | (63.9) | 72 | (20.1) | 147 | (41.1) | 113 | (31.6) | 20 | (5.6) |
| T008 | 472 | (8.6) | 437 | (92.6) | 5 | (1.1) | 60 | (13.7) | 298 | (68.2) | 64 | (14.7) |
| T010 | 141 | (2.6) | 128 | (90.8) | 0 | (0.0) | 20 | (15.6) | 97 | (75.8) | 6 | (4.7) |
| T016 | 150 | (2.7) | 133 | (88.7) | 0 | (0.0) | 6 | (4.5) | 61 | (45.9) | 60 | (45.1) |
| T022 | 91 | (1.7) | 65 | (71.4) | 0 | (0.0) | 1 | (1.5) | 31 | (47.7) | 26 | (40.0) |
| T024 | 142 | (2.6) | 134 | (94.4) | 0 | (0.0) | 9 | (6.7) | 78 | (58.2) | 46 | (34.3) |
| T026 | 80 | (1.5) | 78 | (97.5) | 1 | (1.3) | 9 | (11.5) | 44 | (56.4) | 19 | (24.4) |
| Other | 274 | (5.0) | 241 | (88.0) | 5 | (2.1) | 2 | (0.8) | 8 | (3.3) | 7 | (2.9) |
| Unknown | 5 | (0.1) | 3 | (60.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5486 | (34.6) | 4521 | (82.4) | 164 | (3.6) | 993 | (22.0) | 2389 | (52.8) | 666 | (14.7) |
| Grand Total | 15844 | (100.0) | 13278 | (83.8) | 543 | (4.1) | 3209 | (24.2) | 6867 | (51.7) | 1851 | (13.9) |

FIGURE T3 NON-ELECTIVE TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & TIME TO BEDSIDE (MINUTES), 2013 - 2015

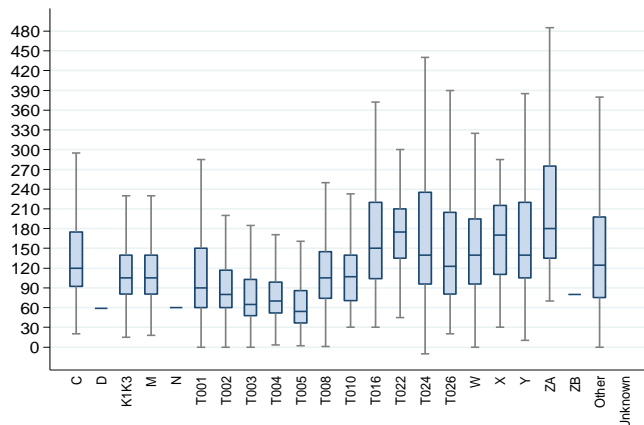


TABLE T4 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & PATIENT JOURNEY DURATION (MINUTES), 2013 - 2015

| Year / Organisation | ALL TRANSPORTS | | NON-ELECTIVE TRANSPORTS TO PICU | | | | | | | |
|---------------------|----------------|---------|---------------------------------|-----------------|------------------|-------------------|---------------|-----------------------|------|---------|
| | n | (%) | Total n (%) | 0 - 30 n (%) | 31 - 60 n (%) | 61 - 180 n (%) | 181+ n (%) | Not Recorded n (%) | | |
| 2013 | | | | | | | | | | |
| C | 104 | (2.1) | 100 | (96.2) | 41 | (41.0) | 16 | (16.0) | 0 | (0.0) |
| K1K3 | 136 | (2.7) | 116 | (85.3) | 31 | (26.7) | 44 | (37.9) | 20 | (17.2) |
| M | 92 | (1.8) | 78 | (84.8) | 32 | (41.0) | 22 | (28.2) | 21 | (26.9) |
| W | 225 | (4.5) | 195 | (86.7) | 31 | (15.9) | 61 | (31.3) | 90 | (46.2) |
| X | 15 | (0.3) | 15 | (100.0) | 11 | (73.3) | 3 | (20.0) | 0 | (0.0) |
| Y | 134 | (2.7) | 109 | (81.3) | 13 | (11.9) | 38 | (34.9) | 47 | (43.1) |
| ZA | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 1 | (50.0) | 1 | (50.0) |
| ZB | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) |
| T001 | 1190 | (23.5) | 992 | (83.4) | 249 | (25.1) | 425 | (42.8) | 315 | (31.8) |
| T002 | 391 | (7.7) | 354 | (90.5) | 35 | (9.9) | 175 | (49.4) | 141 | (39.8) |
| T003 | 567 | (11.2) | 532 | (93.8) | 162 | (30.5) | 257 | (48.3) | 100 | (18.8) |
| T004 | 837 | (16.5) | 715 | (85.4) | 158 | (22.1) | 325 | (45.5) | 231 | (32.3) |
| T005 | 617 | (12.2) | 401 | (65.0) | 88 | (22.0) | 173 | (43.1) | 131 | (32.7) |
| T008 | 431 | (8.5) | 386 | (89.6) | 44 | (11.4) | 215 | (55.7) | 114 | (29.5) |
| T010 | 34 | (0.7) | 28 | (82.4) | 9 | (32.1) | 5 | (17.9) | 13 | (46.4) |
| Other | 282 | (5.6) | 249 | (88.3) | 13 | (5.2) | 52 | (20.9) | 47 | (18.9) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5061 | (31.9) | 4276 | (84.5) | 917 | (21.5) | 1840 | (43.0) | 1288 | (30.1) |
| 2014 | | | | | | | | | | |
| C | 105 | (2.0) | 104 | (99.1) | 39 | (37.5) | 44 | (42.3) | 21 | (20.2) |
| D | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) |
| K1K3 | 146 | (2.8) | 136 | (93.2) | 59 | (43.4) | 56 | (41.2) | 19 | (14.0) |
| M | 80 | (1.5) | 77 | (96.3) | 23 | (29.9) | 27 | (35.1) | 24 | (31.2) |
| N | 1 | (0.0) | 1 | (100.0) | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) |
| W | 219 | (4.1) | 189 | (86.3) | 9 | (4.8) | 60 | (31.8) | 109 | (57.7) |
| X | 13 | (0.3) | 12 | (92.3) | 9 | (75.0) | 1 | (8.3) | 0 | (0.0) |
| Y | 40 | (0.8) | 38 | (95.0) | 7 | (18.4) | 11 | (29.0) | 18 | (47.4) |
| ZA | 80 | (1.5) | 73 | (91.3) | 10 | (13.7) | 29 | (39.7) | 27 | (37.0) |
| T001 | 1213 | (22.9) | 1048 | (86.4) | 259 | (24.7) | 480 | (45.8) | 304 | (29.0) |
| T002 | 433 | (8.2) | 339 | (78.3) | 15 | (4.4) | 160 | (47.2) | 160 | (47.2) |
| T003 | 559 | (10.6) | 506 | (90.5) | 136 | (26.9) | 233 | (46.1) | 121 | (23.9) |
| T004 | 844 | (15.9) | 691 | (81.9) | 126 | (18.2) | 287 | (41.5) | 277 | (40.1) |
| T005 | 585 | (11.0) | 377 | (64.4) | 102 | (27.1) | 145 | (38.5) | 126 | (33.4) |
| T008 | 457 | (8.6) | 416 | (91.0) | 44 | (10.6) | 219 | (52.6) | 143 | (34.4) |
| T010 | 89 | (1.7) | 77 | (86.5) | 36 | (46.8) | 19 | (24.7) | 22 | (28.6) |
| T016 | 97 | (1.8) | 82 | (84.5) | 10 | (12.2) | 37 | (45.1) | 32 | (39.0) |
| T022 | 13 | (0.3) | 12 | (92.3) | 3 | (25.0) | 3 | (25.0) | 6 | (50.0) |
| Other | 320 | (6.0) | 300 | (93.8) | 35 | (11.7) | 54 | (18.0) | 65 | (21.7) |
| Unknown | 2 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) |
| Total | 5297 | (33.4) | 4481 | (84.6) | 922 | (20.6) | 1866 | (41.6) | 1474 | (32.9) |
| 2015 | | | | | | | | | | |
| C | 59 | (1.1) | 58 | (98.3) | 16 | (27.6) | 33 | (56.9) | 7 | (12.1) |
| K1K3 | 113 | (2.1) | 109 | (96.5) | 51 | (46.8) | 34 | (31.2) | 23 | (21.1) |
| M | 94 | (1.7) | 85 | (90.4) | 18 | (21.2) | 34 | (40.0) | 17 | (20.0) |
| W | 162 | (3.0) | 140 | (86.4) | 9 | (6.4) | 31 | (22.1) | 77 | (55.0) |
| X | 68 | (1.2) | 53 | (77.9) | 3 | (5.7) | 6 | (11.3) | 8 | (15.1) |
| T001 | 1208 | (22.0) | 1043 | (86.3) | 205 | (19.7) | 453 | (43.4) | 382 | (36.6) |
| T002 | 502 | (9.2) | 326 | (64.9) | 15 | (4.6) | 146 | (44.8) | 161 | (49.4) |
| T003 | 486 | (8.9) | 436 | (89.7) | 120 | (27.5) | 211 | (48.4) | 94 | (21.6) |
| T004 | 879 | (16.0) | 694 | (79.0) | 125 | (18.0) | 296 | (42.7) | 269 | (38.8) |
| T005 | 560 | (10.2) | 358 | (63.9) | 75 | (21.0) | 138 | (38.6) | 136 | (38.0) |
| T008 | 472 | (8.6) | 437 | (92.6) | 66 | (15.1) | 215 | (49.2) | 153 | (35.0) |
| T010 | 141 | (2.6) | 128 | (90.8) | 43 | (33.6) | 29 | (22.7) | 56 | (43.8) |
| T016 | 150 | (2.7) | 133 | (88.7) | 13 | (9.8) | 49 | (36.8) | 58 | (43.6) |
| T022 | 91 | (1.7) | 65 | (71.4) | 9 | (13.9) | 8 | (12.3) | 43 | (66.2) |
| T024 | 142 | (2.6) | 134 | (94.4) | 8 | (6.0) | 49 | (36.6) | 67 | (50.0) |
| T026 | 80 | (1.5) | 78 | (97.5) | 23 | (29.5) | 34 | (43.6) | 20 | (25.6) |
| Other | 274 | (5.0) | 241 | (88.0) | 3 | (1.2) | 13 | (5.4) | 14 | (5.8) |
| Unknown | 5 | (0.1) | 3 | (60.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| Total | 5486 | (34.6) | 4521 | (82.4) | 802 | (17.7) | 1779 | (39.4) | 1585 | (35.1) |
| Grand Total | 15844 | (100.0) | 13278 | (83.8) | 2641 | (19.9) | 5485 | (41.3) | 4347 | (32.7) |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

FIGURE T4 NON-ELECTIVE TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & PATIENT JOURNEY DURATION (MINUTES), 2013 - 2015

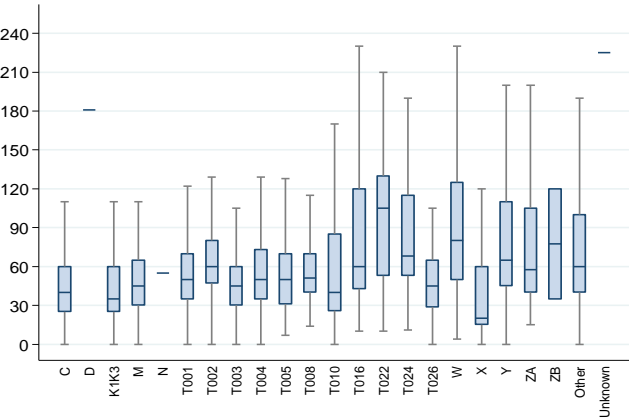


TABLE T5 TRANSPORTS BY YEAR, TRANSPORT ORGANISATION & INTERVENTIONS, 2013 - 2015

| ALL TRANSPORTS | | NON-ELECTIVE TRANSPORTS TO PICU Interventions | | | | | | | | | | | | | |
|---------------------|------------------|---|----------------|-----------------------|-----------------|-------------|---------|---|------------------------------------|-----------------------|-----------------|-------------|-----------|---|-----|
| Year / Organisation | Total Transports | Prior to arrival of transport team | | | | | | | While transport team in attendance | | | | | | |
| | (%) | Total non-elective | Airway Related | Central Venous Access | Arterial Access | Inotropes | ECMO | | Airway Related | Central Venous Access | Arterial Access | Inotropes | ECMO | | |
| n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | | | | |
| C | 104 (2.1) | 100 (96.2) | 97 (97.0) | 11 (11.0) | 29 (29.0) | 8 (8.0) | 0 (0.0) | | 2 (2.0) | 5 (5.0) | 4 (4.0) | 3 (3.0) | 0 (0.0) | | |
| K1K3 | 136 (2.7) | 116 (85.3) | 93 (80.2) | 12 (10.3) | 24 (20.7) | 5 (4.3) | 0 (0.0) | | 14 (12.1) | 6 (5.2) | 4 (3.5) | 7 (6.0) | 0 (0.0) | | |
| M | 92 (1.8) | 78 (84.8) | 65 (83.3) | 15 (19.2) | 32 (41.0) | 10 (12.8) | 0 (0.0) | | 5 (6.4) | 4 (5.1) | 6 (7.7) | 5 (6.4) | 0 (0.0) | | |
| W | 225 (4.5) | 195 (86.7) | 145 (74.4) | 68 (34.9) | 106 (54.4) | 46 (23.6) | 0 (0.0) | | 15 (7.7) | 20 (10.3) | 28 (14.4) | 53 (27.2) | 0 (0.0) | | |
| X | 15 (0.3) | 15 (100.0) | 13 (86.7) | 10 (66.7) | 6 (40.0) | 2 (13.3) | 1 (6.7) | | 1 (6.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| Y | 134 (2.7) | 109 (81.3) | 56 (51.4) | 11 (10.1) | 25 (22.9) | 9 (8.3) | 0 (0.0) | | 18 (16.5) | 7 (6.4) | 5 (4.6) | 7 (6.4) | 0 (0.0) | | |
| ZA | 2 (0.0) | 2 (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) | | |
| ZB | 2 (0.0) | 2 (100.0) | 2 (100.0) | 1 (50.0) | 2 (100.0) | 1 (50.0) | 0 (0.0) | | 1 (50.0) | 1 (50.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| T001 | 1190 (23.5) | 992 (83.4) | 751 (75.7) | 257 (25.9) | 371 (37.4) | 178 (17.9) | 0 (0.0) | | 97 (9.8) | 154 (15.5) | 184 (18.6) | 300 (30.2) | 0 (0.0) | | |
| T002 | 391 (7.7) | 354 (90.5) | 262 (74.0) | 51 (14.4) | 69 (19.5) | 12 (3.4) | 0 (0.0) | | 64 (18.1) | 52 (14.7) | 48 (13.6) | 16 (4.5) | 0 (0.0) | | |
| T003 | 567 (11.2) | 532 (93.8) | 317 (59.6) | 45 (8.5) | 78 (14.7) | 0 (0.0) | 0 (0.0) | | 98 (18.4) | 71 (13.4) | 78 (14.7) | 1 (0.2) | 0 (0.0) | | |
| T004 | 837 (16.5) | 715 (85.4) | 557 (77.9) | 77 (10.8) | 94 (13.2) | 64 (9.0) | 0 (0.0) | | 101 (14.1) | 31 (4.3) | 37 (5.2) | 34 (4.8) | 0 (0.0) | | |
| T005 | 617 (12.2) | 401 (65.0) | 271 (67.6) | 46 (11.5) | 123 (30.7) | 42 (10.5) | 0 (0.0) | | 106 (26.4) | 27 (6.7) | 66 (16.5) | 41 (10.2) | 0 (0.0) | | |
| T008 | 431 (8.5) | 386 (89.6) | 287 (74.4) | 51 (13.2) | 159 (41.2) | 50 (13.0) | 0 (0.0) | | 64 (16.6) | 52 (13.5) | 74 (19.2) | 50 (13.0) | 0 (0.0) | | |
| T010 | 34 (0.7) | 28 (82.4) | 15 (53.6) | 2 (7.1) | 8 (28.6) | 2 (7.1) | 0 (0.0) | | 6 (21.4) | 2 (7.1) | 5 (17.9) | 1 (3.6) | 0 (0.0) | | |
| Other | 282 (5.6) | 249 (88.3) | 101 (40.6) | 86 (34.5) | 58 (23.3) | 28 (11.2) | 1 (0.4) | | 9 (3.6) | 25 (10.0) | 17 (6.8) | 20 (8.0) | 20 (8.0) | | |
| Unknown | 2 (0.0) | 2 (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) | | |
| Total | 5061 (31.9) | 4276 (84.5) | 3032 (70.9) | 743 (17.4) | 1184 (27.7) | 457 (10.7) | 2 (0.1) | | 601 (14.1) | 457 (10.7) | 556 (13.0) | 538 (12.6) | 20 (0.5) | | |
| 2014 | | | | | | | | | | | | | | | |
| C | 105 (2.0) | 104 (99.1) | 98 (94.2) | 3 (2.9) | 7 (6.7) | 0 (0.0) | 0 (0.0) | | 3 (2.9) | 0 (0.0) | 6 (5.8) | 0 (0.0) | 0 (0.0) | | |
| D | 1 (0.0) | 1 (100.0) | 1 (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) | | |
| K1K3 | 146 (2.8) | 136 (93.2) | 94 (69.1) | 7 (5.2) | 10 (7.4) | 3 (2.2) | 0 (0.0) | | 9 (6.6) | 3 (2.2) | 2 (1.5) | 5 (3.7) | 0 (0.0) | | |
| M | 80 (1.5) | 77 (96.3) | 65 (84.4) | 7 (9.1) | 22 (28.6) | 3 (3.9) | 0 (0.0) | | 13 (16.9) | 3 (3.9) | 6 (7.8) | 1 (1.3) | 0 (0.0) | | |
| N | 1 (0.0) | 1 (100.0) | 1 (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) | | |
| W | 219 (4.1) | 189 (86.3) | 140 (74.1) | 69 (36.5) | 89 (47.1) | 43 (22.8) | 0 (0.0) | | 21 (11.1) | 34 (18.0) | 31 (16.4) | 61 (32.3) | 0 (0.0) | | |
| X | 13 (0.3) | 12 (92.3) | 7 (58.3) | 5 (41.7) | 3 (25.0) | 0 (0.0) | 0 (0.0) | | 0 (0.0) | 2 (16.7) | 1 (8.3) | 1 (8.3) | 1 (8.3) | | |
| Y | 40 (0.8) | 38 (95.0) | 17 (44.7) | 6 (15.8) | 13 (34.2) | 2 (5.3) | 0 (0.0) | | 6 (15.8) | 3 (7.9) | 2 (5.3) | 1 (2.6) | 0 (0.0) | | |
| ZA | 80 (1.5) | 73 (91.3) | 48 (65.8) | 6 (8.2) | 12 (16.4) | 8 (11.0) | 0 (0.0) | | 7 (9.6) | 3 (4.1) | 2 (2.7) | 6 (8.2) | 2 (2.7) | | |
| T001 | 1213 (22.9) | 1048 (86.4) | 763 (72.8) | 222 (21.2) | 328 (31.3) | 212 (20.2) | 0 (0.0) | | 75 (7.2) | 168 (16.0) | 235 (22.4) | 307 (29.3) | 0 (0.0) | | |
| T002 | 433 (8.2) | 339 (78.3) | 252 (74.3) | 46 (13.6) | 58 (17.1) | 11 (3.2) | 0 (0.0) | | 54 (15.9) | 33 (9.7) | 39 (11.5) | 19 (5.6) | 0 (0.0) | | |
| T003 | 559 (10.6) | 506 (90.5) | 338 (66.8) | 50 (9.9) | 76 (15.0) | 1 (0.2) | 0 (0.0) | | 68 (13.4) | 60 (11.9) | 75 (14.8) | 1 (0.2) | 0 (0.0) | | |
| T004 | 844 (15.9) | 691 (81.9) | 530 (76.7) | 97 (14.0) | 93 (13.5) | 64 (9.3) | 0 (0.0) | | 82 (11.9) | 30 (4.3) | 43 (6.2) | 47 (6.8) | 0 (0.0) | | |
| T005 | 585 (11.0) | 377 (64.4) | 254 (67.4) | 57 (15.1) | 103 (27.3) | 47 (12.5) | 0 (0.0) | | 109 (28.9) | 57 (15.1) | 89 (23.6) | 71 (18.8) | 0 (0.0) | | |
| T008 | 457 (8.6) | 416 (91.0) | 335 (80.5) | 45 (10.8) | 155 (37.3) | 40 (9.6) | 0 (0.0) | | 53 (12.7) | 54 (13.0) | 92 (22.1) | 42 (10.1) | 0 (0.0) | | |
| T010 | 89 (1.7) | 77 (86.5) | 51 (66.2) | 6 (7.8) | 25 (32.5) | 3 (3.9) | 0 (0.0) | | 17 (22.1) | 7 (9.1) | 11 (14.3) | 4 (5.2) | 0 (0.0) | | |
| T016 | 97 (1.8) | 82 (84.5) | 45 (54.9) | 10 (12.2) | 21 (25.6) | 5 (6.1) | 0 (0.0) | | 10 (12.2) | 1 (1.2) | 3 (3.7) | 4 (4.9) | 0 (0.0) | | |
| T022 | 13 (0.3) | 12 (92.3) | 10 (83.3) | 3 (25.0) | 6 (50.0) | 0 (0.0) | 0 (0.0) | | 4 (33.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | | |
| Other | 320 (6.0) | 300 (93.8) | 99 (33.0) | 57 (19.0) | 60 (20.0) | 21 (7.0) | 1 (0.3) | | 7 (2.3) | 17 (5.7) | 21 (7.0) | 15 (5.0) | 26 (8.7) | | |
| Unknown | 2 (0.0) | 2 (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) | | |
| Total | 5297 (33.4) | 4481 (84.6) | 3148 (70.3) | 696 (15.5) | 1081 (24.1) | 463 (10.3) | 1 (0.0) | | 538 (12.0) | 475 (10.6) | 658 (14.7) | 585 (13.1) | 29 (0.7) | | |
| 2015 | | | | | | | | | | | | | | | |
| C | 59 (1.1) | 58 (98.3) | 45 (77.6) | 0 (0.0) | 1 (1.7) | 0 (0.0) | 0 (0.0) | | 7 (12.1) | 0 (0.0) | 2 (3.5) | 0 (0.0) | 0 (0.0) | | |
| K1K3 | 113 (2.1) | 109 (96.5) | 67 (61.5) | 18 (16.5) | 22 (20.2) | 9 (8.3) | 0 (0.0) | | 12 (11.0) | 5 (4.6) | 6 (5.5) | 7 (6.4) | 0 (0.0) | | |
| M | 94 (1.7) | 85 (90.4) | 60 (70.6) | 12 (14.1) | 34 (40.0) | 8 (9.4) | 0 (0.0) | | 9 (10.6) | 4 (4.7) | 6 (7.1) | 10 (11.8) | 0 (0.0) | | |
| W | 162 (3.0) | 140 (86.4) | 111 (79.3) | 50 (35.7) | 67 (47.9) | 24 (17.1) | 0 (0.0) | | 18 (12.9) | 17 (12.1) | 20 (14.3) | 29 (20.7) | 0 (0.0) | | |
| X | 68 (1.2) | 53 (77.9) | 48 (90.6) | 2 (3.8) | 2 (3.8) | 0 (0.0) | 0 (0.0) | | 0 (0.0) | 4 (7.6) | 4 (7.6) | 0 (0.0) | 18 (34.0) | | |
| T001 | 1208 (22.0) | 1043 (86.3) | 777 (74.5) | 213 (20.4) | 309 (29.6) | 196 (18.8) | 0 (0.0) | | 138 (13.2) | 116 (11.1) | 223 (21.4) | 313 (30.0) | 0 (0.0) | | |
| T002 | 502 (9.2) | 326 (64.9) | 253 (77.6) | 48 (14.7) | 63 (19.3) | 24 (7.4) | 0 (0.0) | | 58 (17.8) | 40 (12.3) | 41 (12.6) | 16 (4.9) | 0 (0.0) | | |
| T003 | 486 (8.9) | 436 (89.7) | 323 (74.1) | 46 (10.6) | 63 (14.5) | 10 (2.3) | 0 (0.0) | | 60 (13.8) | 50 (11.5) | 63 (14.5) | 12 (2.8) | 0 (0.0) | | |
| T004 | 879 (16.0) | 694 (79.0) | 523 (75.4) | 84 (12.1) | 100 (14.4) | 71 (10.2) | 0 (0.0) | | 72 (10.4) | 40 (5.8) | 31 (4.5) | 61 (8.8) | 0 (0.0) | | |
| T005 | 560 (10.2) | 358 (63.9) | 242 (67.6) | 37 (10.3) | 84 (23.5) | 41 (11.5) | 0 (0.0) | | 110 (30.7) | 53 (14.8) | 92 (25.7) | 65 (18.2) | 0 (0.0) | | |
| T008 | 472 (8.6) | 437 (92.6) | 347 (79.4) | 53 (12.1) | 157 (35.9) | 44 (10.1) | 0 (0.0) | | 62 (14.2) | 77 (17.6) | 94 (21.5) | 73 (16.7) | 0 (0.0) | | |
| T010 | 141 (2.6) | 128 (90.8) | 97 (75.8) | 14 (10.9) | 57 (44.5) | 9 (7.0) | 0 (0.0) | | 22 (17.2) | 8 (6.3) | 20 (15.6) | 3 (2.3) | 0 (0.0) | | |
| T016 | 150 (2.7) | 133 (88.7) | 83 (62.4) | 26 (19.6) | 44 (33.1) | 17 (12.8) | 0 (0.0) | | 12 (9.0) | 6 (4.5) | 5 (3.8) | 4 (3.0) | 0 (0.0) | | |
| T022 | 91 (1.7) | 65 (71.4) | 48 (73.9) | 12 (18.5) | 25 (38.5) | 10 (15.4) | 0 (0.0) | | 12 (18.5) | 5 (7.7) | 4 (6.2) | 9 (13.9) | 0 (0.0) | | |
| T024 | 142 (2.6) | 134 (94.4) | 122 (91.0) | 30 (22.4) | 64 (47.8) | 18 (13.4) | 0 (0.0) | | 12 (9.0) | 17 (12.7) | 19 (14.2) | 13 (9.7) | 0 (0.0) | | |
| T026 | 80 (1.5) | 78 (97.5) | 65 (83.3) | 7 (9.0) | 12 (15.4) | 7 (9.0) | 0 (0.0) | | 9 (11.5) | 4 (5.1) | 7 (9.0) | 5 (6.4) | 0 (0.0) | | |
| Other | 274 (5.0) | 241 (88.0) | 17 (7.1) | 6 (2.5) | 8 (3.3) | 5 (2.1) | 1 (0.4) | | 0 (0.0) | 3 (1.2) | 2 (0.8) | 4 (1.7) | 3 (1.2) | | |
| Unknown | 5 (0.1) | 3 (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) | | |
| Total | 5486 (34.6) | 4521 (82.4) | 3228 (71.4) | 658 (14.6) | 1112 (24.6) | 493 (10.9) | 1 (0.0) | | 613 (13.6) | 449 (9.9) | 639 (14.1) | 624 (13.8) | 21 (0.5) | | |
| Grand Total | 15844 (100.0) | 13278 (83.8) | 9408 (70.9) | 2097 (15.8) | 3377 (25.4) | 1413 (10.6) | 4 (0.0) | | 1752 (13.2) | 1381 (10.4) | 1853 (14.0) | 1747 (13.2) | 70 (0.5) | | |

TABLE T6 NON - ELECTIVE TRANSPORTS TO PICU BY PIM2r 2016 GROUP, 2013 - 2015

| Organisation / Year | <1% | | 1-5% | | 5-15% | | 15-30% | | 30%+ | | Total | |
|------------------------|-------------|---------------|-------------|---------------|-------------|---------------|------------|--------------|------------|--------------|--------------|----------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | |
| C | 28 | (28.0) | 47 | (47.0) | 22 | (22.0) | 1 | (1.0) | 2 | (2.0) | 100 | (2.3) |
| K1K3 | 14 | (12.0) | 64 | (55.0) | 34 | (29.0) | 0 | (0.0) | 4 | (3.0) | 116 | (2.7) |
| M | 11 | (14.0) | 42 | (54.0) | 19 | (24.0) | 3 | (4.0) | 3 | (4.0) | 78 | (1.8) |
| W | 24 | (12.0) | 97 | (50.0) | 52 | (27.0) | 14 | (7.0) | 8 | (4.0) | 195 | (4.6) |
| X | 0 | (0.0) | 10 | (67.0) | 5 | (33.0) | 0 | (0.0) | 0 | (0.0) | 15 | (0.4) |
| Y | 23 | (21.0) | 58 | (53.0) | 22 | (20.0) | 3 | (3.0) | 3 | (3.0) | 109 | (2.6) |
| ZA | 1 | (50.0) | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.1) |
| ZB | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 1 | (50.0) | 0 | (0.0) | 2 | (0.1) |
| T001 | 103 | (10.0) | 480 | (48.0) | 315 | (32.0) | 59 | (6.0) | 35 | (4.0) | 992 | (23.2) |
| T002 | 39 | (11.0) | 199 | (56.0) | 97 | (27.0) | 13 | (4.0) | 6 | (2.0) | 354 | (8.3) |
| T003 | 67 | (13.0) | 289 | (54.0) | 149 | (28.0) | 21 | (4.0) | 6 | (1.0) | 532 | (12.4) |
| T004 | 190 | (27.0) | 367 | (51.0) | 123 | (17.0) | 23 | (3.0) | 12 | (2.0) | 715 | (16.7) |
| T005 | 50 | (12.0) | 176 | (44.0) | 130 | (32.0) | 24 | (6.0) | 21 | (5.0) | 401 | (9.4) |
| T008 | 59 | (15.0) | 196 | (51.0) | 107 | (28.0) | 13 | (3.0) | 11 | (3.0) | 386 | (9.0) |
| T010 | 6 | (21.0) | 17 | (61.0) | 5 | (18.0) | 0 | (0.0) | 0 | (0.0) | 28 | (0.7) |
| Other | 12 | (5.0) | 171 | (69.0) | 55 | (22.0) | 6 | (2.0) | 5 | (2.0) | 249 | (5.8) |
| Unknown | 0 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.1) |
| Total | 627 | (15.0) | 2216 | (52.0) | 1136 | (27.0) | 181 | (4.0) | 116 | (3.0) | 4276 | (32.2) |
| 2014 | | | | | | | | | | | | |
| C | 14 | (13.0) | 57 | (55.0) | 28 | (27.0) | 1 | (1.0) | 4 | (4.0) | 104 | (2.3) |
| D | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (100.0) | 1 | (0.0) |
| K1K3 | 17 | (13.0) | 76 | (56.0) | 33 | (24.0) | 3 | (2.0) | 7 | (5.0) | 136 | (3.0) |
| M | 7 | (9.0) | 44 | (57.0) | 23 | (30.0) | 2 | (3.0) | 1 | (1.0) | 77 | (1.7) |
| N | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.0) |
| W | 17 | (9.0) | 94 | (50.0) | 62 | (33.0) | 7 | (4.0) | 9 | (5.0) | 189 | (4.2) |
| X | 0 | (0.0) | 9 | (75.0) | 2 | (17.0) | 0 | (0.0) | 1 | (8.0) | 12 | (0.3) |
| Y | 9 | (24.0) | 21 | (55.0) | 6 | (16.0) | 1 | (3.0) | 1 | (3.0) | 38 | (0.9) |
| ZA | 25 | (34.0) | 44 | (60.0) | 2 | (3.0) | 1 | (1.0) | 1 | (1.0) | 73 | (1.6) |
| T001 | 117 | (11.0) | 548 | (52.0) | 294 | (28.0) | 58 | (6.0) | 31 | (3.0) | 1048 | (23.4) |
| T002 | 48 | (14.0) | 171 | (50.0) | 93 | (27.0) | 11 | (3.0) | 16 | (5.0) | 339 | (7.6) |
| T003 | 34 | (7.0) | 288 | (57.0) | 155 | (31.0) | 21 | (4.0) | 8 | (2.0) | 506 | (11.3) |
| T004 | 164 | (24.0) | 366 | (53.0) | 131 | (19.0) | 18 | (3.0) | 12 | (2.0) | 691 | (15.4) |
| T005 | 53 | (14.0) | 164 | (44.0) | 133 | (35.0) | 13 | (3.0) | 14 | (4.0) | 377 | (8.4) |
| T008 | 74 | (18.0) | 207 | (50.0) | 109 | (26.0) | 18 | (4.0) | 8 | (2.0) | 416 | (9.3) |
| T010 | 14 | (18.0) | 45 | (58.0) | 16 | (21.0) | 0 | (0.0) | 2 | (3.0) | 77 | (1.7) |
| T016 | 26 | (32.0) | 39 | (48.0) | 11 | (13.0) | 3 | (4.0) | 3 | (4.0) | 82 | (1.8) |
| T022 | 4 | (33.0) | 5 | (42.0) | 3 | (25.0) | 0 | (0.0) | 0 | (0.0) | 12 | (0.3) |
| Other | 27 | (9.0) | 210 | (70.0) | 56 | (19.0) | 6 | (2.0) | 1 | (0.0) | 300 | (6.7) |
| Unknown | 0 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.0) |
| Total | 650 | (15.0) | 2391 | (53.0) | 1157 | (26.0) | 163 | (4.0) | 120 | (3.0) | 4481 | (33.8) |
| 2015 | | | | | | | | | | | | |
| C | 13 | (22.0) | 39 | (67.0) | 5 | (9.0) | 0 | (0.0) | 1 | (2.0) | 58 | (1.3) |
| K1K3 | 10 | (9.0) | 60 | (55.0) | 25 | (23.0) | 5 | (5.0) | 9 | (8.0) | 109 | (2.4) |
| M | 16 | (19.0) | 48 | (56.0) | 17 | (20.0) | 3 | (4.0) | 1 | (1.0) | 85 | (1.9) |
| W | 22 | (16.0) | 70 | (50.0) | 44 | (31.0) | 4 | (3.0) | 0 | (0.0) | 140 | (3.1) |
| X | 5 | (9.0) | 37 | (70.0) | 8 | (15.0) | 1 | (2.0) | 2 | (4.0) | 53 | (1.2) |
| T001 | 40 | (4.0) | 598 | (57.0) | 353 | (34.0) | 32 | (3.0) | 20 | (2.0) | 1043 | (23.1) |
| T002 | 59 | (18.0) | 163 | (50.0) | 81 | (25.0) | 16 | (5.0) | 7 | (2.0) | 326 | (7.2) |
| T003 | 58 | (13.0) | 221 | (51.0) | 126 | (29.0) | 16 | (4.0) | 15 | (3.0) | 436 | (9.6) |
| T004 | 162 | (23.0) | 385 | (55.0) | 114 | (16.0) | 23 | (3.0) | 10 | (1.0) | 694 | (15.4) |
| T005 | 49 | (14.0) | 177 | (49.0) | 104 | (29.0) | 16 | (4.0) | 12 | (3.0) | 358 | (7.9) |
| T008 | 70 | (16.0) | 203 | (46.0) | 130 | (30.0) | 21 | (5.0) | 13 | (3.0) | 437 | (9.7) |
| T010 | 26 | (20.0) | 72 | (56.0) | 23 | (18.0) | 3 | (2.0) | 4 | (3.0) | 128 | (2.8) |
| T016 | 27 | (20.0) | 75 | (56.0) | 27 | (20.0) | 4 | (3.0) | 0 | (0.0) | 133 | (2.9) |
| T022 | 13 | (20.0) | 30 | (46.0) | 15 | (23.0) | 4 | (6.0) | 3 | (5.0) | 65 | (1.4) |
| T024 | 26 | (19.0) | 61 | (46.0) | 36 | (27.0) | 6 | (4.0) | 5 | (4.0) | 134 | (3.0) |
| T026 | 24 | (31.0) | 47 | (60.0) | 7 | (9.0) | 0 | (0.0) | 0 | (0.0) | 78 | (1.7) |
| Other | 9 | (4.0) | 218 | (90.0) | 10 | (4.0) | 3 | (1.0) | 1 | (0.0) | 241 | (5.3) |
| Unknown | 0 | (0.0) | 3 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (0.1) |
| Total | 629 | (14.0) | 2507 | (55.0) | 1125 | (25.0) | 157 | (3.0) | 103 | (2.0) | 4521 | (34.1) |
| Grand Total | 1906 | (14.0) | 7114 | (54.0) | 3418 | (26.0) | 501 | (4.0) | 339 | (3.0) | 13278 | (100.0) |

TABLE T7 NON - ELECTIVE TRANSPORTS, GRADE OF CLINICAL TEAM LEADER OF TRANSPORT TEAM BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | Consultant / Associate Specialist / Staff Grade | | ST 4 - 8 | | ST 1 - 3 | | Nurse practitioner | | Unknown | | Total | |
|---------------------|---|---------------|-------------|---------------|------------|--------------|--------------------|---------------|-------------|---------------|--------------|----------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | |
| C | 100 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 100 | (2.3) |
| K1K3 | 55 | (47.0) | 55 | (47.0) | 6 | (5.0) | 0 | (0.0) | 0 | (0.0) | 116 | (2.7) |
| M | 41 | (53.0) | 37 | (47.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 78 | (1.8) |
| W | 95 | (49.0) | 80 | (41.0) | 20 | (10.0) | 0 | (0.0) | 0 | (0.0) | 195 | (4.6) |
| X | 5 | (33.0) | 10 | (67.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 15 | (0.4) |
| Y | 82 | (75.0) | 27 | (25.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 109 | (2.6) |
| ZA | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 0 | (0.0) | 2 | (0.1) |
| ZB | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (0.1) |
| T001 | 67 | (7.0) | 872 | (88.0) | 0 | (0.0) | 53 | (5.0) | 0 | (0.0) | 992 | (23.2) |
| T002 | 119 | (34.0) | 178 | (50.0) | 3 | (1.0) | 54 | (15.0) | 0 | (0.0) | 354 | (8.3) |
| T003 | 464 | (87.0) | 67 | (13.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.0) | 532 | (12.4) |
| T004 | 54 | (8.0) | 353 | (49.0) | 0 | (0.0) | 308 | (43.0) | 0 | (0.0) | 715 | (16.7) |
| T005 | 178 | (44.0) | 206 | (51.0) | 0 | (0.0) | 17 | (4.0) | 0 | (0.0) | 401 | (9.4) |
| T008 | 144 | (37.0) | 197 | (51.0) | 43 | (11.0) | 0 | (0.0) | 2 | (1.0) | 386 | (9.0) |
| T010 | 27 | (96.0) | 1 | (4.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 28 | (0.7) |
| Other | 81 | (33.0) | 58 | (23.0) | 0 | (0.0) | 10 | (4.0) | 100 | (40.0) | 249 | (5.8) |
| Unknown | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 2 | (0.1) |
| Total | 1515 | (35.0) | 2141 | (50.0) | 72 | (2.0) | 443 | (10.0) | 105 | (2.0) | 4276 | (32.2) |
| 2014 | | | | | | | | | | | | |
| C | 104 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 104 | (2.3) |
| D | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.0) |
| K1K3 | 81 | (60.0) | 49 | (36.0) | 6 | (4.0) | 0 | (0.0) | 0 | (0.0) | 136 | (3.0) |
| M | 21 | (27.0) | 55 | (71.0) | 0 | (0.0) | 0 | (0.0) | 1 | (1.0) | 77 | (1.7) |
| N | 0 | (0.0) | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (0.0) |
| W | 105 | (56.0) | 70 | (37.0) | 13 | (7.0) | 0 | (0.0) | 1 | (1.0) | 189 | (4.2) |
| X | 6 | (50.0) | 4 | (33.0) | 0 | (0.0) | 2 | (17.0) | 0 | (0.0) | 12 | (0.3) |
| Y | 33 | (87.0) | 4 | (11.0) | 0 | (0.0) | 1 | (3.0) | 0 | (0.0) | 38 | (0.9) |
| ZA | 27 | (37.0) | 29 | (40.0) | 0 | (0.0) | 17 | (23.0) | 0 | (0.0) | 73 | (1.6) |
| T001 | 107 | (10.0) | 892 | (85.0) | 0 | (0.0) | 49 | (5.0) | 0 | (0.0) | 1048 | (23.4) |
| T002 | 139 | (41.0) | 122 | (36.0) | 1 | (0.0) | 76 | (22.0) | 1 | (0.0) | 339 | (7.6) |
| T003 | 455 | (90.0) | 45 | (9.0) | 0 | (0.0) | 4 | (1.0) | 2 | (0.0) | 506 | (11.3) |
| T004 | 21 | (3.0) | 368 | (53.0) | 0 | (0.0) | 302 | (44.0) | 0 | (0.0) | 691 | (15.4) |
| T005 | 144 | (38.0) | 132 | (35.0) | 0 | (0.0) | 99 | (26.0) | 2 | (1.0) | 377 | (8.4) |
| T008 | 155 | (37.0) | 204 | (49.0) | 56 | (13.0) | 0 | (0.0) | 1 | (0.0) | 416 | (9.3) |
| T010 | 77 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 77 | (1.7) |
| T016 | 82 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 82 | (1.8) |
| T022 | 11 | (92.0) | 1 | (8.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 12 | (0.3) |
| Other | 149 | (50.0) | 37 | (12.0) | 0 | (0.0) | 2 | (1.0) | 112 | (37.0) | 300 | (6.7) |
| Unknown | 1 | (50.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (50.0) | 2 | (0.0) |
| Total | 1719 | (38.0) | 2013 | (45.0) | 76 | (2.0) | 552 | (12.0) | 121 | (3.0) | 4481 | (33.8) |
| 2015 | | | | | | | | | | | | |
| C | 57 | (98.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 1 | (2.0) | 58 | (1.3) |
| K1K3 | 56 | (51.0) | 53 | (49.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 109 | (2.4) |
| M | 22 | (26.0) | 59 | (69.0) | 0 | (0.0) | 0 | (0.0) | 4 | (5.0) | 85 | (1.9) |
| W | 55 | (39.0) | 39 | (28.0) | 33 | (24.0) | 1 | (1.0) | 12 | (9.0) | 140 | (3.1) |
| X | 49 | (92.0) | 3 | (6.0) | 0 | (0.0) | 1 | (2.0) | 0 | (0.0) | 53 | (1.2) |
| T001 | 85 | (8.0) | 251 | (24.0) | 0 | (0.0) | 59 | (6.0) | 648 | (62.0) | 1043 | (23.1) |
| T002 | 166 | (51.0) | 98 | (30.0) | 1 | (0.0) | 60 | (18.0) | 1 | (0.0) | 326 | (7.2) |
| T003 | 363 | (83.0) | 73 | (17.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 436 | (9.6) |
| T004 | 36 | (5.0) | 333 | (48.0) | 0 | (0.0) | 325 | (47.0) | 0 | (0.0) | 694 | (15.4) |
| T005 | 136 | (38.0) | 136 | (38.0) | 0 | (0.0) | 83 | (23.0) | 3 | (1.0) | 358 | (7.9) |
| T008 | 218 | (50.0) | 201 | (46.0) | 16 | (4.0) | 0 | (0.0) | 2 | (0.0) | 437 | (9.7) |
| T010 | 128 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 128 | (2.8) |
| T016 | 133 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 133 | (2.9) |
| T022 | 53 | (82.0) | 12 | (18.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 65 | (1.4) |
| T024 | 114 | (85.0) | 19 | (14.0) | 0 | (0.0) | 1 | (1.0) | 0 | (0.0) | 134 | (3.0) |
| T026 | 31 | (40.0) | 45 | (58.0) | 1 | (1.0) | 0 | (0.0) | 1 | (1.0) | 78 | (1.7) |
| Other | 33 | (14.0) | 11 | (5.0) | 0 | (0.0) | 2 | (1.0) | 195 | (81.0) | 241 | (5.3) |
| Unknown | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (100.0) | 3 | (0.1) |
| Total | 1735 | (38.0) | 1333 | (29.0) | 51 | (1.0) | 532 | (12.0) | 870 | (19.0) | 4521 | (34.1) |
| Grand Total | 4969 | (37.0) | 5487 | (41.0) | 199 | (1.0) | 1527 | (12.0) | 1096 | (8.0) | 13278 | (100.0) |

TABLE T8 NON - ELECTIVE TRANSPORT BY COLLECTION AREA BY HEALTH ORGANISATION, 2013 - 2015

| Year / Organisation | n | A & E (%) | n | Ward (%) | n | Theatre / Recovery (%) | n | NICU (%) | n | HDU (step-up/step-down unit) (%) | n | ICU (%) | n | PICU (%) | n | Other (%) | n | Total (%) |
|---------------------|---|--------------------|---|--------------------|---|------------------------|---|--------------------|---|----------------------------------|---|-------------------|---|------------------|---|------------------|---|----------------------|
| 2013 | | | | | | | | | | | | | | | | | | |
| C | | 18 (18.0) | | 2 (2.0) | | 45 (45.0) | | 0 (0.0) | | 8 (8.0) | | 27 (27.0) | | 0 (0.0) | | 0 (0.0) | | 100 (2.3) |
| K1K3 | | 23 (19.8) | | 4 (3.5) | | 66 (56.9) | | 2 (1.7) | | 0 (0.0) | | 8 (6.9) | | 12 (10.3) | | 1 (0.9) | | 116 (2.7) |
| M | | 20 (25.6) | | 28 (35.9) | | 12 (15.4) | | 3 (3.9) | | 8 (10.3) | | 4 (5.1) | | 2 (2.6) | | 1 (1.3) | | 78 (1.8) |
| W | | 26 (13.3) | | 11 (5.6) | | 10 (5.1) | | 3 (1.5) | | 38 (19.5) | | 87 (44.6) | | 17 (8.7) | | 3 (1.5) | | 195 (4.6) |
| X | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 15 (100.0) | | 0 (0.0) | | 15 (0.4) |
| Y | | 26 (23.9) | | 31 (28.4) | | 11 (10.1) | | 2 (1.8) | | 13 (11.9) | | 20 (18.4) | | 6 (5.5) | | 0 (0.0) | | 109 (2.6) |
| ZA | | 2 (100.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 2 (0.1) |
| ZB | | 0 (0.0) | | 0 (0.0) | | 1 (50.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (50.0) | | 0 (0.0) | | 2 (0.1) |
| T001 | | 293 (29.5) | | 149 (15.0) | | 159 (16.0) | | 198 (20.0) | | 51 (5.1) | | 88 (8.9) | | 39 (3.9) | | 15 (1.5) | | 992 (23.2) |
| T002 | | 114 (32.2) | | 82 (23.2) | | 54 (15.3) | | 25 (7.1) | | 43 (12.2) | | 18 (5.1) | | 11 (3.1) | | 7 (2.0) | | 354 (8.3) |
| T003 | | 185 (34.8) | | 145 (27.3) | | 23 (4.3) | | 22 (4.1) | | 121 (22.7) | | 2 (0.4) | | 33 (6.2) | | 1 (0.2) | | 532 (12.4) |
| T004 | | 233 (32.6) | | 133 (18.6) | | 203 (28.4) | | 33 (4.6) | | 54 (7.6) | | 42 (5.9) | | 13 (1.8) | | 4 (0.6) | | 715 (16.7) |
| T005 | | 136 (33.9) | | 102 (25.4) | | 17 (4.2) | | 75 (18.7) | | 37 (9.2) | | 15 (3.7) | | 19 (4.7) | | 0 (0.0) | | 401 (9.4) |
| T008 | | 102 (26.4) | | 76 (19.7) | | 88 (22.8) | | 20 (5.2) | | 45 (11.7) | | 44 (11.4) | | 6 (1.6) | | 5 (1.3) | | 386 (9.0) |
| T010 | | 1 (3.6) | | 2 (7.1) | | 19 (67.9) | | 1 (3.6) | | 0 (0.0) | | 0 (0.0) | | 4 (14.3) | | 1 (3.6) | | 28 (0.7) |
| Other | | 30 (12.1) | | 30 (12.1) | | 13 (5.2) | | 104 (41.8) | | 21 (8.4) | | 11 (4.4) | | 22 (8.8) | | 18 (7.2) | | 249 (5.8) |
| Unknown | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (50.0) | | 0 (0.0) | | 0 (0.0) | | 1 (50.0) | | 0 (0.0) | | 2 (0.1) |
| Total | | 1209 (28.3) | | 795 (18.6) | | 721 (16.9) | | 489 (11.4) | | 439 (10.3) | | 366 (8.6) | | 201 (4.7) | | 56 (1.3) | | 4276 (32.2) |
| 2014 | | | | | | | | | | | | | | | | | | |
| C | | 16 (15.4) | | 1 (1.0) | | 56 (53.9) | | 0 (0.0) | | 9 (8.7) | | 21 (20.2) | | 0 (0.0) | | 1 (1.0) | | 104 (2.3) |
| D | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (100.0) | | 0 (0.0) | | 1 (0.0) |
| K1K3 | | 33 (24.3) | | 6 (4.4) | | 71 (52.2) | | 4 (2.9) | | 0 (0.0) | | 6 (4.4) | | 15 (11.0) | | 1 (0.7) | | 136 (3.0) |
| M | | 23 (29.9) | | 22 (28.6) | | 18 (23.4) | | 0 (0.0) | | 9 (11.7) | | 0 (0.0) | | 3 (3.9) | | 2 (2.6) | | 77 (1.7) |
| N | | 1 (100.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (0.0) |
| W | | 25 (13.2) | | 4 (2.1) | | 19 (10.1) | | 2 (1.1) | | 50 (26.5) | | 69 (36.5) | | 15 (7.9) | | 5 (2.7) | | 189 (4.2) |
| X | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (8.3) | | 0 (0.0) | | 0 (0.0) | | 11 (91.7) | | 0 (0.0) | | 12 (0.3) |
| Y | | 7 (18.4) | | 10 (26.3) | | 7 (18.4) | | 2 (5.3) | | 5 (13.2) | | 7 (18.4) | | 0 (0.0) | | 0 (0.0) | | 38 (0.9) |
| ZA | | 26 (35.6) | | 11 (15.1) | | 9 (12.3) | | 0 (0.0) | | 9 (12.3) | | 15 (20.6) | | 3 (4.1) | | 0 (0.0) | | 73 (1.6) |
| T001 | | 341 (32.5) | | 157 (15.0) | | 163 (15.6) | | 201 (19.2) | | 48 (4.6) | | 76 (7.3) | | 46 (4.4) | | 16 (1.5) | | 1048 (23.4) |
| T002 | | 110 (32.5) | | 75 (22.1) | | 58 (17.1) | | 24 (7.1) | | 38 (11.2) | | 8 (2.4) | | 12 (3.5) | | 14 (4.1) | | 339 (7.6) |
| T003 | | 173 (34.2) | | 136 (26.9) | | 21 (4.2) | | 25 (4.9) | | 105 (20.8) | | 7 (1.4) | | 34 (6.7) | | 5 (1.0) | | 506 (11.3) |
| T004 | | 211 (30.5) | | 123 (17.8) | | 208 (30.1) | | 31 (4.5) | | 55 (8.0) | | 55 (8.0) | | 7 (1.0) | | 1 (0.1) | | 691 (15.4) |
| T005 | | 96 (25.5) | | 108 (28.7) | | 20 (5.3) | | 72 (19.1) | | 46 (12.2) | | 19 (5.0) | | 16 (4.2) | | 0 (0.0) | | 377 (8.4) |
| T008 | | 93 (22.4) | | 64 (15.4) | | 102 (24.5) | | 19 (4.6) | | 59 (14.2) | | 54 (13.0) | | 11 (2.6) | | 14 (3.4) | | 416 (9.3) |
| T010 | | 12 (15.6) | | 3 (3.9) | | 41 (53.3) | | 3 (3.9) | | 1 (1.3) | | 4 (5.2) | | 12 (15.6) | | 1 (1.3) | | 77 (1.7) |
| T016 | | 18 (22.0) | | 23 (28.1) | | 12 (14.6) | | 1 (1.2) | | 9 (11.0) | | 17 (20.7) | | 2 (2.4) | | 0 (0.0) | | 82 (1.8) |
| T022 | | 0 (0.0) | | 4 (33.3) | | 1 (8.3) | | 1 (8.3) | | 2 (16.7) | | 2 (16.7) | | 2 (16.7) | | 0 (0.0) | | 12 (0.3) |
| Other | | 62 (20.7) | | 49 (16.3) | | 32 (10.7) | | 92 (30.7) | | 17 (5.7) | | 9 (3.0) | | 20 (6.7) | | 19 (6.3) | | 300 (6.7) |
| Unknown | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (50.0) | | 1 (50.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 2 (0.0) |
| Total | | 1247 (27.8) | | 796 (17.8) | | 838 (18.7) | | 479 (10.7) | | 463 (10.3) | | 369 (8.2) | | 210 (4.7) | | 79 (1.8) | | 4481 (33.8) |
| 2015 | | | | | | | | | | | | | | | | | | |
| C | | 17 (29.3) | | 0 (0.0) | | 29 (50.0) | | 0 (0.0) | | 5 (8.6) | | 6 (10.3) | | 1 (1.7) | | 0 (0.0) | | 58 (1.3) |
| K1K3 | | 31 (28.4) | | 7 (6.4) | | 38 (34.9) | | 1 (0.9) | | 1 (0.9) | | 8 (7.3) | | 23 (21.1) | | 0 (0.0) | | 109 (2.4) |
| M | | 29 (34.1) | | 35 (41.2) | | 15 (17.7) | | 0 (0.0) | | 2 (2.4) | | 1 (1.2) | | 3 (3.5) | | 0 (0.0) | | 85 (1.9) |
| W | | 9 (6.4) | | 11 (7.9) | | 16 (11.4) | | 14 (10.0) | | 20 (14.3) | | 67 (47.9) | | 2 (1.4) | | 1 (0.7) | | 140 (3.1) |
| X | | 5 (9.4) | | 3 (5.7) | | 1 (1.9) | | 20 (37.7) | | 9 (17.0) | | 0 (0.0) | | 13 (24.5) | | 2 (3.8) | | 53 (1.2) |
| T001 | | 349 (33.5) | | 190 (18.2) | | 153 (14.7) | | 224 (21.5) | | 30 (2.9) | | 49 (4.7) | | 39 (3.7) | | 9 (0.9) | | 1043 (23.1) |
| T002 | | 115 (35.3) | | 85 (26.1) | | 46 (14.1) | | 22 (6.8) | | 37 (11.4) | | 10 (3.1) | | 5 (1.5) | | 6 (1.8) | | 326 (7.2) |
| T003 | | 170 (39.0) | | 78 (17.9) | | 19 (4.4) | | 25 (5.7) | | 114 (26.2) | | 4 (0.9) | | 24 (5.5) | | 2 (0.5) | | 436 (9.6) |
| T004 | | 206 (29.7) | | 123 (17.7) | | 230 (33.1) | | 37 (5.3) | | 46 (6.6) | | 35 (5.0) | | 16 (2.3) | | 1 (0.1) | | 694 (15.4) |
| T005 | | 110 (30.7) | | 92 (25.7) | | 33 (9.2) | | 48 (13.4) | | 47 (13.1) | | 10 (2.8) | | 16 (4.5) | | 2 (0.6) | | 358 (7.9) |
| T008 | | 97 (22.2) | | 80 (18.3) | | 111 (25.4) | | 19 (4.4) | | 54 (12.4) | | 63 (14.4) | | 5 (1.1) | | 8 (1.8) | | 437 (9.7) |
| T010 | | 20 (15.6) | | 15 (11.7) | | 76 (59.4) | | 5 (3.9) | | 0 (0.0) | | 4 (3.1) | | 7 (5.5) | | 1 (0.8) | | 128 (2.8) |
| T016 | | 20 (15.0) | | 29 (21.8) | | 25 (18.8) | | 1 (0.8) | | 23 (17.3) | | 26 (19.6) | | 8 (6.0) | | 1 (0.8) | | 133 (2.9) |
| T022 | | 8 (12.3) | | 11 (16.9) | | 6 (9.2) | | 1 (1.5) | | 7 (10.8) | | 25 (38.5) | | 6 (9.2) | | 1 (1.5) | | 65 (1.4) |
| T024 | | 12 (9.0) | | 5 (3.7) | | 41 (30.6) | | 9 (6.7) | | 12 (9.0) | | 49 (36.6) | | 6 (4.5) | | 0 (0.0) | | 134 (3.0) |
| T026 | | 20 (25.6) | | 4 (5.1) | | 33 (42.3) | | 3 (3.9) | | 2 (2.6) | | 5 (6.4) | | 11 (14.1) | | 0 (0.0) | | 78 (1.7) |
| Other | | 61 (25.3) | | 60 (24.9) | | 4 (1.7) | | 67 (27.8) | | 6 (2.5) | | 9 (3.7) | | 4 (1.7) | | 30 (12.5) | | 241 (5.3) |
| Unknown | | 1 (33.3) | | 1 (33.3) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 0 (0.0) | | 1 (33.3) | | 3 (0.1) |
| Total | | 1280 (28.3) | | 829 (18.3) | | 876 (19.4) | | 496 (11.0) | | 415 (9.2) | | 371 (8.2) | | 189 (4.2) | | 65 (1.4) | | 4521 (34.1) |
| Grand Total | | 3736 (28.1) | | 2420 (18.2) | | 2435 (18.3) | | 1464 (11.0) | | 1317 (9.9) | | 1106 (8.3) | | 600 (4.5) | | 200 (1.5) | | 13278 (100.0) |

TABLE T9 NON - ELECTIVE TRANSPORTS, PARENT PRESENT DURING TRANSPORT BY TRANSPORT ORGANISATION, 2013 - 2015

| Year / Organisation | PARENT PRESENT? | | | | | | | | | |
|---------------------|-----------------|---------------|------------------------------|--------------|----------------|---------------|-------------------|---------------|--------------|--------------|
| | Yes n | (%) | No - parent not present n | (%) | accompany n | (%) | to accompany n | (%) | Unknown n | (%) |
| 2013 | | | | | | | | | | |
| C | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 99 | (99.0) | 1 | (1.0) |
| K1K3 | 16 | (14.0) | 23 | (20.0) | 33 | (28.0) | 43 | (37.0) | 1 | (1.0) |
| M | 2 | (3.0) | 4 | (5.0) | 1 | (1.0) | 66 | (85.0) | 5 | (6.0) |
| W | 101 | (52.0) | 9 | (5.0) | 81 | (42.0) | 3 | (2.0) | 1 | (1.0) |
| X | 0 | (0.0) | 1 | (7.0) | 1 | (7.0) | 13 | (87.0) | 0 | (0.0) |
| Y | 41 | (38.0) | 6 | (6.0) | 42 | (39.0) | 20 | (18.0) | 0 | (0.0) |
| ZA | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) |
| ZB | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) | 0 | (0.0) | 0 | (0.0) |
| T001 | 818 | (82.0) | 128 | (13.0) | 46 | (5.0) | 0 | (0.0) | 0 | (0.0) |
| T002 | 258 | (73.0) | 8 | (2.0) | 67 | (19.0) | 15 | (4.0) | 6 | (2.0) |
| T003 | 360 | (68.0) | 29 | (5.0) | 73 | (14.0) | 5 | (1.0) | 65 | (12.0) |
| T004 | 680 | (95.0) | 16 | (2.0) | 18 | (3.0) | 1 | (0.0) | 0 | (0.0) |
| T005 | 294 | (73.0) | 25 | (6.0) | 50 | (12.0) | 4 | (1.0) | 28 | (7.0) |
| T008 | 190 | (49.0) | 19 | (5.0) | 104 | (27.0) | 22 | (6.0) | 51 | (13.0) |
| T010 | 5 | (18.0) | 2 | (7.0) | 12 | (43.0) | 8 | (29.0) | 1 | (4.0) |
| Other | 8 | (3.0) | 12 | (5.0) | 8 | (3.0) | 114 | (46.0) | 107 | (43.0) |
| Unknown | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) |
| Total | 2773 | (65.0) | 282 | (7.0) | 538 | (13.0) | 413 | (10.0) | 270 | (6.0) |
| 2014 | | | | | | | | | | |
| C | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 104 | (100.0) | 0 | (0.0) |
| D | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| K1K3 | 25 | (18.0) | 14 | (10.0) | 48 | (35.0) | 44 | (32.0) | 5 | (4.0) |
| M | 2 | (3.0) | 0 | (0.0) | 0 | (0.0) | 75 | (97.0) | 0 | (0.0) |
| N | 1 | (100.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) |
| W | 101 | (53.0) | 7 | (4.0) | 76 | (40.0) | 2 | (1.0) | 3 | (2.0) |
| X | 0 | (0.0) | 1 | (8.0) | 0 | (0.0) | 11 | (92.0) | 0 | (0.0) |
| Y | 19 | (50.0) | 3 | (8.0) | 7 | (18.0) | 8 | (21.0) | 1 | (3.0) |
| ZA | 6 | (8.0) | 1 | (1.0) | 5 | (7.0) | 24 | (33.0) | 37 | (51.0) |
| T001 | 912 | (87.0) | 91 | (9.0) | 44 | (4.0) | 1 | (0.0) | 0 | (0.0) |
| T002 | 258 | (76.0) | 12 | (4.0) | 55 | (16.0) | 9 | (3.0) | 5 | (1.0) |
| T003 | 373 | (74.0) | 8 | (2.0) | 57 | (11.0) | 3 | (1.0) | 65 | (13.0) |
| T004 | 653 | (95.0) | 16 | (2.0) | 19 | (3.0) | 3 | (0.0) | 0 | (0.0) |
| T005 | 302 | (80.0) | 17 | (5.0) | 44 | (12.0) | 6 | (2.0) | 8 | (2.0) |
| T008 | 237 | (57.0) | 19 | (5.0) | 125 | (30.0) | 17 | (4.0) | 18 | (4.0) |
| T010 | 20 | (26.0) | 11 | (14.0) | 33 | (43.0) | 13 | (17.0) | 0 | (0.0) |
| T016 | 36 | (44.0) | 3 | (4.0) | 21 | (26.0) | 21 | (26.0) | 1 | (1.0) |
| T022 | 1 | (8.0) | 0 | (0.0) | 7 | (58.0) | 4 | (33.0) | 0 | (0.0) |
| Other | 62 | (21.0) | 9 | (3.0) | 19 | (6.0) | 70 | (23.0) | 140 | (47.0) |
| Unknown | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 2 | (100.0) |
| Total | 3009 | (67.0) | 212 | (5.0) | 560 | (12.0) | 415 | (9.0) | 285 | (6.0) |
| 2015 | | | | | | | | | | |
| C | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 57 | (98.0) | 1 | (2.0) |
| K1K3 | 31 | (28.0) | 9 | (8.0) | 44 | (40.0) | 17 | (16.0) | 8 | (7.0) |
| M | 1 | (1.0) | 0 | (0.0) | 0 | (0.0) | 84 | (99.0) | 0 | (0.0) |
| W | 62 | (44.0) | 5 | (4.0) | 61 | (44.0) | 3 | (2.0) | 9 | (6.0) |
| X | 4 | (8.0) | 17 | (32.0) | 3 | (6.0) | 20 | (38.0) | 9 | (17.0) |
| T001 | 877 | (84.0) | 85 | (8.0) | 61 | (6.0) | 11 | (1.0) | 9 | (1.0) |
| T002 | 244 | (75.0) | 24 | (7.0) | 37 | (11.0) | 13 | (4.0) | 8 | (2.0) |
| T003 | 294 | (67.0) | 20 | (5.0) | 53 | (12.0) | 5 | (1.0) | 64 | (15.0) |
| T004 | 656 | (95.0) | 16 | (2.0) | 19 | (3.0) | 3 | (0.0) | 0 | (0.0) |
| T005 | 304 | (85.0) | 13 | (4.0) | 34 | (9.0) | 1 | (0.0) | 6 | (2.0) |
| T008 | 284 | (65.0) | 23 | (5.0) | 95 | (22.0) | 18 | (4.0) | 17 | (4.0) |
| T010 | 35 | (27.0) | 7 | (5.0) | 66 | (52.0) | 20 | (16.0) | 0 | (0.0) |
| T016 | 83 | (62.0) | 9 | (7.0) | 30 | (23.0) | 11 | (8.0) | 0 | (0.0) |
| T022 | 6 | (9.0) | 2 | (3.0) | 32 | (49.0) | 25 | (38.0) | 0 | (0.0) |
| T024 | 69 | (51.0) | 4 | (3.0) | 58 | (43.0) | 3 | (2.0) | 0 | (0.0) |
| T026 | 31 | (40.0) | 12 | (15.0) | 24 | (31.0) | 8 | (10.0) | 3 | (4.0) |
| Other | 11 | (5.0) | 2 | (1.0) | 3 | (1.0) | 13 | (5.0) | 212 | (88.0) |
| Unknown | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 0 | (0.0) | 3 | (100.0) |
| Total | 2992 | (66.0) | 248 | (5.0) | 620 | (14.0) | 312 | (7.0) | 349 | (8.0) |
| Grand Total | 8774 | (66.0) | 742 | (6.0) | 1718 | (13.0) | 1140 | (9.0) | 904 | (7.0) |

TABLE T10 NON ELECTIVE TRANSPORTS, CRITICAL INCIDENTS BY TRANSPORT ORGANISATION, 2013 - 2015

| Year / Organisation | Incidents | | | | | | | | | | | |
|---------------------|------------------|---------|--------------|-----------------------|----------------|----------------|--------------------|-------------------------|-------------------|-------------------------------|-----------|-----|
| | Total Transports | | None | Accidental extubation | IV access loss | Cardiac arrest | Ventilator failure | Medical gas supply loss | Equipment failure | Vehicle accident or breakdown | Other | |
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | | | |
| C | 100 | (2.3) | 98 (98.0) | 1 (1.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (1.0) | |
| K1K3 | 116 | (2.7) | 105 (90.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.9) | 6 (5.2) | 1 (0.9) | 5 (4.3) | |
| M | 78 | (1.8) | 76 (97.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (2.6) | |
| W | 195 | (4.6) | 174 (89.2) | 0 (0.0) | 0 (0.0) | 1 (0.5) | 2 (1.0) | 1 (0.5) | 5 (2.6) | 0 (0.0) | 16 (8.2) | |
| X | 15 | (0.4) | 15 (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) | |
| Y | 109 | (2.6) | 102 (93.6) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.9) | 0 (0.0) | 4 (3.7) | 1 (0.9) | 4 (3.7) | |
| ZA | 2 | (0.1) | 2 (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) | |
| ZB | 2 | (0.1) | 2 (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) | |
| T001 | 992 | (23.2) | 992 (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) | |
| T002 | 354 | (8.3) | 336 (94.9) | 1 (0.3) | 0 (0.0) | 3 (0.9) | 1 (0.3) | 0 (0.0) | 3 (0.9) | 0 (0.0) | 11 (3.1) | |
| T003 | 532 | (12.4) | 421 (79.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.2) | 0 (0.0) | 28 (5.3) | 2 (0.4) | 87 (16.4) | |
| T004 | 715 | (16.7) | 686 (95.9) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (0.3) | 0 (0.0) | 10 (1.4) | 0 (0.0) | 19 (2.7) | |
| T005 | 401 | (9.4) | 382 (95.3) | 3 (0.8) | 0 (0.0) | 1 (0.3) | 0 (0.0) | 1 (0.3) | 5 (1.3) | 0 (0.0) | 11 (2.7) | |
| T008 | 386 | (9.0) | 376 (97.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (0.8) | 3 (0.8) | 5 (1.3) | |
| T010 | 28 | (0.7) | 26 (92.9) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (3.6) | 0 (0.0) | 1 (3.6) | 0 (0.0) | 1 (3.6) | |
| Other | 249 | (5.8) | 235 (94.4) | 1 (0.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (1.2) | 3 (1.2) | 9 (3.6) | |
| Unknown | 2 | (0.1) | 2 (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) | |
| Total | 4276 | (32.2) | 4030 (94.3) | 6 (0.1) | 0 (0.0) | 5 (0.1) | 8 (0.2) | 3 (0.1) | 68 (1.6) | 10 (0.2) | 171 (4.0) | |
| 2014 | | | | | | | | | | | | |
| C | 104 | (2.3) | 102 (98.1) | 1 (1.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (1.0) | 0 (0.0) | 0 (0.0) | |
| D | 1 | (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (100.0) | |
| K1K3 | 136 | (3.0) | 129 (94.9) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.7) | 0 (0.0) | 5 (3.7) | 0 (0.0) | 1 (0.7) | |
| M | 77 | (1.7) | 74 (96.1) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (3.9) | 0 (0.0) | 0 (0.0) | |
| N | 1 | (0.0) | 1 (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) | |
| W | 189 | (4.2) | 168 (88.9) | 1 (0.5) | 0 (0.0) | 2 (1.1) | 2 (1.1) | 0 (0.0) | 5 (2.7) | 0 (0.0) | 15 (7.9) | |
| X | 12 | (0.3) | 10 (83.3) | 0 (0.0) | 0 (0.0) | 1 (8.3) | 1 (8.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | |
| Y | 38 | (0.9) | 34 (89.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (2.6) | 0 (0.0) | 3 (7.9) | |
| ZA | 73 | (1.6) | 66 (90.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (1.4) | 0 (0.0) | 6 (8.2) | |
| T001 | 1048 | (23.4) | 1048 (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) | |
| T002 | 339 | (7.6) | 323 (95.3) | 0 (0.0) | 0 (0.0) | 1 (0.3) | 0 (0.0) | 1 (0.3) | 5 (1.5) | 0 (0.0) | 12 (3.5) | |
| T003 | 506 | (11.3) | 422 (83.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 20 (4.0) | 0 (0.0) | 71 (14.0) | |
| T004 | 691 | (15.4) | 590 (85.4) | 0 (0.0) | 0 (0.0) | 1 (0.1) | 1 (0.1) | 2 (0.3) | 72 (10.4) | 0 (0.0) | 37 (5.4) | |
| T005 | 377 | (8.4) | 361 (95.8) | 0 (0.0) | 0 (0.0) | 2 (0.5) | 2 (0.5) | 0 (0.0) | 5 (1.3) | 0 (0.0) | 8 (2.1) | |
| T008 | 416 | (9.3) | 401 (96.4) | 1 (0.2) | 0 (0.0) | 0 (0.0) | 1 (0.2) | 0 (0.0) | 7 (1.7) | 0 (0.0) | 9 (2.2) | |
| T010 | 77 | (1.7) | 75 (97.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (2.6) | |
| T016 | 82 | (1.8) | 75 (91.5) | 0 (0.0) | 0 (0.0) | 1 (1.2) | 0 (0.0) | 0 (0.0) | 2 (2.4) | 0 (0.0) | 5 (6.1) | |
| T022 | 12 | (0.3) | 9 (75.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (8.3) | 0 (0.0) | 2 (16.7) | |
| Other | 300 | (6.7) | 289 (96.3) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.3) | 2 (0.7) | 4 (1.3) | 2 (0.7) | 5 (1.7) | |
| Unknown | 2 | (0.0) | 2 (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) | |
| Total | 4481 | (33.8) | 4179 (93.3) | 3 (0.1) | 0 (0.0) | 8 (0.2) | 9 (0.2) | 5 (0.1) | 132 (3.0) | 2 (0.0) | 177 (4.0) | |
| 2015 | | | | | | | | | | | | |
| C | 58 | (1.3) | 55 (94.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 3 (5.2) | |
| K1K3 | 109 | (2.4) | 104 (95.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 4 (3.7) | 0 (0.0) | 1 (0.9) | |
| M | 85 | (1.9) | 77 (90.6) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (1.2) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 7 (8.2) | |
| W | 140 | (3.1) | 124 (88.6) | 1 (0.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.7) | 9 (6.4) | 0 (0.0) | 9 (6.4) | |
| X | 53 | (1.2) | 49 (92.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (3.8) | 0 (0.0) | 2 (3.8) | |
| T001 | 1043 | (23.1) | 961 (92.1) | 4 (0.4) | 1 (0.1) | 5 (0.5) | 1 (0.1) | 1 (0.1) | 35 (3.4) | 0 (0.0) | 38 (3.6) | |
| T002 | 326 | (7.2) | 303 (92.9) | 0 (0.0) | 0 (0.0) | 1 (0.3) | 0 (0.0) | 1 (0.3) | 5 (1.5) | 1 (0.3) | 18 (5.5) | |
| T003 | 436 | (9.6) | 363 (83.3) | 1 (0.2) | 0 (0.0) | 0 (0.0) | 2 (0.5) | 3 (0.7) | 18 (4.1) | 0 (0.0) | 53 (12.2) | |
| T004 | 694 | (15.4) | 562 (81.0) | 0 (0.0) | 0 (0.0) | 2 (0.3) | 2 (0.3) | 0 (0.0) | 62 (8.9) | 0 (0.0) | 76 (11.0) | |
| T005 | 358 | (7.9) | 347 (96.9) | 1 (0.3) | 0 (0.0) | 1 (0.3) | 0 (0.0) | 1 (0.3) | 3 (0.8) | 0 (0.0) | 7 (2.0) | |
| T008 | 437 | (9.7) | 396 (90.6) | 2 (0.5) | 0 (0.0) | 3 (0.7) | 0 (0.0) | 1 (0.2) | 12 (2.8) | 0 (0.0) | 23 (5.3) | |
| T010 | 128 | (2.8) | 127 (99.2) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.8) | 0 (0.0) | 0 (0.0) | |
| T016 | 133 | (2.9) | 123 (92.5) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 6 (4.5) | 0 (0.0) | 4 (3.0) | |
| T022 | 65 | (1.4) | 59 (90.8) | 0 (0.0) | 0 (0.0) | 1 (1.5) | 0 (0.0) | 1 (1.5) | 4 (6.2) | 0 (0.0) | 2 (3.1) | |
| T024 | 134 | (3.0) | 91 (67.9) | 1 (0.8) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.8) | 13 (9.7) | 0 (0.0) | 34 (25.4) | |
| T026 | 78 | (1.7) | 76 (97.4) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 2 (2.6) | 0 (0.0) | 0 (0.0) | |
| Other | 241 | (5.3) | 240 (99.6) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.4) | |
| Unknown | 3 | (0.1) | 3 (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) | |
| Total | 4521 | (34.1) | 4060 (89.8) | 10 (0.2) | 1 (0.0) | 13 (0.3) | 6 (0.1) | 10 (0.2) | 176 (3.9) | 1 (0.0) | 278 (6.2) | |
| Grand Total | 13278 | (100.0) | 12269 (92.4) | 19 (0.1) | 1 (0.0) | 26 (0.2) | 23 (0.2) | 18 (0.1) | 376 (2.8) | 13 (0.1) | 626 (4.7) | |

*Please note the category of 'Other' includes: Incidents during Transit for- Chest Drain, Delayed Connection, Desaturation, Emergency Diversion, Hypotension, Inotrope Loss, Intubation Transit, Journey Abandoned, Medication Administrative Error, Oxygen Saturation Loss, replacement Vehicle, Team diverted and Other reason.

STAFFING DATA

PICANet has a remit to monitor and analyse staffing levels within PICUs, and to audit the appropriate Standards of the Paediatric Intensive Care Society (PICS). Staffing data was collected in November 2015 and where appropriate data is compared to that obtained in 2013 and 2014, reporting on three consecutive years.

The data collected has been used to monitor the PIC Standards for the Care of Critically Ill Children (4th Edition); Version 2, June 2010 with the exception of the medical establishment data. In 2015 PICANet developed a new data collection tool for the medical establishment in order to collect the number of (DCC) programmed activities attributable to paediatric intensive care, to match the method used for consultant contracts in the United Kingdom and Northern Ireland. This data was applied to the Quality Standards for the Care of Critically Ill Children 5th Edition published in December 2015. Further information can be found in the 2016 Annual Summary report.

The questionnaires were sent to the lead doctor and senior nurse in each PICU. Information was collected on numbers of nursing staff and medical staff employed on units during a specified week in November 2015. Details were recorded at four specific 'snapshot' time periods (a weekday and a weekend at noon and midnight). Information was also collected about other professionals working on PICU. The number of beds is based on the figures returned by the units on the staffing forms.

Complete data was returned by 100% of all units participating in PICANet, (34 units in 28 NHS organisations, two from the Republic of Ireland and two non-NHS providers).

For copies of the most recent data collection forms, please see Appendix M of the PICANet 2016 Annual Report Appendices.

Table S1 presents the nursing staff establishment by organisation for three years 2013-2015.

Tables S2-A & S2-B present the medical staff establishment for trainees and consultants for 2015.

Figure S3 shows the number of whole time equivalent (WTE) clinically qualified nursing staff in post per bed presented with the recommended benchmark levels in PICS Standard 164.

Figure S4-A presents the number of junior and middle grade medical trainees by position (wte).

Figure S4-B presents the combined total DCC PAs of Consultant paediatric Intensivists in post in Nov 2015.

Tables S5 presents the proportion of nursing staff with valid life support training, monitoring Standards 167 and 162.

Table S7 shows the proportion of WTE qualified nurses by band in the same organisations in 2013, 2014 and 2015.

Table S8 presents the numbers of advanced practice practitioners (APP). Data was returned from all organisations and is presented here for those with APPs in employment and/or training, 2013-2015.

Figures S9 – S13 show the results of the analysis of the 'snapshot' Occupancy/Nursing and Medical Logs. Details of nursing and medical staffing and skill mix; and occupancy and illness severity were collected by actual counts on the unit at midday and midnight on Wednesday 18th and Sunday 22nd November 2015.

Figure S14 presents information about the availability within the organisation of other staff and support services, providing care and support for critically ill children and their families, monitoring Standards 144, 169 and 170.

INDEX TO STAFFING DATA

TABLE S1 NUMBER OF NURSING STAFF IN POST (WTE) BY BAND & ORGANISATION, 2013 - 2015

TABLE S2-A NUMBERS OF MEDICAL TRAINEES (WTE) BY GRADE AND ORGANISATION, 2015

TABLE S2-B NUMBERS OF CONSULTANT MEDICAL STAFF (DDC PAs) BY POSITION AND ORGANISATION, 2015

FIGURE S3 NUMBER OF CLINICALLY QUALIFIED NURSING STAFF IN POST (WTE) PER BED, BY ORGANISATION, NOV 2013-2015

FIGURE S4 A NUMBER OF JUNIOR & MIDDLE GRADE MEDICAL STAFF BY POSITION (WTE) BY ORGANISATION, NOV 2015

FIGURE S4 B COMBINED TOTAL DCC PAs OF FUNDED STAFF IN POST FOR CONSULTANT PAEDIATRIC INTENSIVISTS (ICU), BY ORGANISATION, NOV 2015

TABLE S5 PROPORTION OF NURSING STAFF WITH VALID RESUSCITATION TRAINING BY BAND & ORGANISATION, NOVEMBER 2014

TABLE AND FIGURE S7 TOTAL NUMBER OF QUALIFIED NURSES IN POST & PROPORTION BY QUALIFICATION & TRAINING, 2013 - 2015

TABLE S8 NUMBERS OF ADVANCED PRACTICE PRACTITIONERS (APP) IN POST BY BAND & ORGANISATION, NOV 2013 - 2015

FIGURE S9 THE NUMBER OF NURSES PROVIDING CARE BY PATIENT DEPENDENCY LEVELS AT SPECIFIED TIMES, NOV 2015

FIGURE S9a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015

FIGURE S9b: LOG B - MIDNIGHT ON WEDNESDAY 18th NOVEMBER 2015

FIGURE S9c: LOG C - MIDDAY ON SUNDAY 22nd NOVEMBER 2015

FIGURE S9d: LOG D - MIDNIGHT ON SUNDAY 22nd NOVEMBER 2015

FIGURE S10 CONSULTANT AVAILABILITY AT SPECIFIED TIMES, NOV 2015

FIGURE S10a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015

FIGURE S10b: LOG B - MIDNIGHT ON WEDNESDAY 18th NOVEMBER 2015

FIGURE S10c: LOG C - MIDDAY ON SUNDAY 22nd NOVEMBER 2015

FIGURE S10d: LOG D - MIDNIGHT ON SUNDAY 22nd NOVEMBER 2015

FIGURE S11 NUMBER OF MEDICAL TRAINEES OR EQUIVALENT ON DUTY AT MIDDAY ON A WEEKDAY, NOV 2015

FIGURE S11a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015

FIGURE S11 NUMBER OF MEDICAL TRAINEES OR EQUIVALENT ON DUTY AT MIDDAY ON A WEEKDAY, NOV 2015

FIGURE S11a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015

FIGURE S12 NUMBER OF ST4 OR ABOVE GRADE DOCTORS ON DUTY OUTSIDE NORMAL WORKING HOURS, NOV 2015

FIGURE S12b: LOG B - MIDNIGHT WEDNESDAY 18th NOVEMBER 2015

FIGURE S12c: LOG C - MIDDAY SUNDAY 22nd NOVEMBER 2015

FIGURE S12d: LOG D - MIDNIGHT SUNDAY 22nd NOVEMBER 2015

FIGURE S13 LEVELS OF CARE, NUMBER OF NURSES AND MEDICAL STAFF AT SPECIFIED TIMES, NOV 2015

FIGURE S13a: LOG A - MIDDAY WEDNESDAY 18th NOVEMBER 2015

FIGURE S13b: LOG B - MIDNIGHT WEDNESDAY 18th NOVEMBER 2015

FIGURE S13c: LOG C - MIDDAY SUNDAY 22nd NOVEMBER 2015

FIGURE S13d: LOG D - MIDNIGHT SUNDAY 22nd NOVEMBER 2015

TABLE S14 AVAILABILITY OF OTHER SPECIFIED STAFF & SUPPORT SERVICES, NOV 2015

TABLE S1 NUMBER OF NURSING STAFF IN POST (WTE) BY BAND & ORGANISATION, 2013-2015

| Year / Organisation | Band 2-4 | | Band 5 | | Band 6 | | Band 7 | | Band 8 Modern Matron | | Establishment | | Band 7 - 9 other |
|------------------------|--------------|--------------|---------------|---------------|--------------|---------------|--------------|--------------|-------------------------|--------------|---------------|---------------------|---------------------|
| | n | (%) | n | (%) | n | (%) | n | (%) | n | (%) | Total | (%) of all units | |
| 2013 | | | | | | | | | | | | | |
| A | 6.6 | (9.4) | 45.0 | (63.7) | 11.9 | (16.8) | 6.1 | (8.7) | 1.0 | (1.4) | 70.6 | (2.6) | 0.0 |
| B | 0.0 | (0.0) | 20.7 | (75.4) | 5.1 | (18.7) | 1.6 | (5.9) | 0.0 | (0.0) | 27.4 | (1.0) | 0.0 |
| C | 1.8 | (4.0) | 19.4 | (43.3) | 20.4 | (45.4) | 3.3 | (7.4) | 0.0 | (0.0) | 44.9 | (1.7) | 0.0 |
| D | 3.6 | (3.1) | 81.9 | (70.8) | 19.8 | (17.1) | 9.3 | (8.0) | 1.0 | (0.9) | 115.5 | (4.3) | 0.0 |
| E1 PICU | 0.0 | (0.0) | 45.3 | (52.1) | 31.8 | (36.6) | 9.0 | (10.3) | 0.9 | (1.1) | 87.0 | (3.2) | 0.0 |
| E1 NICU | 0.0 | (0.0) | 24.5 | (50.5) | 16.7 | (34.4) | 6.3 | (13.0) | 1.0 | (2.1) | 48.5 | (1.8) | 0.0 |
| E2 | 4.0 | (4.1) | 57.0 | (58.1) | 29.1 | (29.6) | 7.0 | (7.1) | 1.0 | (1.0) | 98.1 | (3.6) | 0.0 |
| F | 6.0 | (4.4) | 60.3 | (43.7) | 44.4 | (32.2) | 26.2 | (19.0) | 1.0 | (0.7) | 137.9 | (5.1) | 1.0 |
| G | 8.0 | (7.4) | 86.0 | (79.9) | 10.6 | (9.9) | 2.0 | (1.9) | 1.0 | (0.9) | 107.6 | (4.0) | 0.0 |
| H | 5.0 | (8.0) | 26.7 | (42.9) | 21.4 | (34.2) | 8.3 | (13.3) | 1.0 | (1.6) | 62.4 | (2.3) | 3.0 |
| I | 0.0 | (0.0) | 77.7 | (76.2) | 11.4 | (11.2) | 11.8 | (11.6) | 1.0 | (1.0) | 101.9 | (3.8) | 0.0 |
| K2 | 5.0 | (5.7) | 66.6 | (74.8) | 10.5 | (12.0) | 6.5 | (7.3) | 0.0 | (0.0) | 87.7 | (2.3) | 0.0 |
| K3 | 2.0 | (2.6) | 55.8 | (72.6) | 10.3 | (13.4) | 8.0 | (10.4) | 0.8 | (1.0) | 76.9 | (2.8) | 0.0 |
| L | 6.2 | (13.9) | 26.4 | (59.3) | 7.0 | (15.6) | 5.0 | (11.2) | 0.0 | (0.0) | 44.5 | (1.6) | 0.0 |
| M | 6.0 | (12.5) | 24.0 | (50.0) | 11.8 | (24.6) | 6.2 | (12.9) | 0.0 | (0.0) | 48.0 | (1.8) | 0.0 |
| N | 4.0 | (5.9) | 38.0 | (55.6) | 20.0 | (29.3) | 5.3 | (7.8) | 1.0 | (1.5) | 68.3 | (2.5) | 0.0 |
| O | 3.0 | (3.3) | 51.6 | (56.1) | 25.3 | (27.5) | 11.6 | (12.6) | 0.5 | (0.5) | 92.0 | (3.4) | 0.5 |
| P | 1.0 | (0.7) | 95.2 | (68.9) | 32.9 | (23.8) | 7.6 | (5.5) | 1.5 | (1.1) | 138.2 | (5.1) | 0.0 |
| Q | 5.0 | (5.1) | 46.0 | (47.2) | 33.0 | (33.8) | 11.5 | (11.8) | 2.0 | (2.1) | 97.5 | (3.6) | 0.0 |
| R | 3.7 | (4.5) | 57.4 | (68.9) | 13.9 | (16.6) | 7.3 | (8.8) | 1.0 | (1.2) | 83.2 | (3.1) | 0.0 |
| S | 1.9 | (7.7) | 12.2 | (50.4) | 9.1 | (37.7) | 1.0 | (4.1) | 0.0 | (0.0) | 24.2 | (0.9) | 0.0 |
| T | 4.3 | (11.2) | 16.6 | (43.5) | 12.8 | (33.5) | 3.5 | (9.2) | 1.0 | (2.6) | 38.2 | (1.4) | 1.0 |
| U | 0.0 | (0.0) | 16.1 | (34.1) | 21.5 | (45.6) | 8.6 | (18.2) | 1.0 | (2.1) | 47.1 | (1.7) | 0.0 |
| V | 9.5 | (4.1) | 180.2 | (77.8) | 31.6 | (13.6) | 7.4 | (3.2) | 3.0 | (1.3) | 231.7 | (8.6) | 0.0 |
| W | 5.0 | (5.5) | 68.5 | (75.7) | 9.0 | (10.0) | 7.0 | (7.7) | 1.0 | (1.1) | 90.5 | (3.4) | 1.0 |
| X1 | 0.0 | (0.0) | 24.7 | (59.6) | 10.8 | (26.1) | 4.9 | (11.8) | 1.0 | (2.4) | 41.4 | (1.5) | 0.0 |
| X2 | 3.2 | (8.7) | 21.8 | (59.2) | 7.9 | (21.5) | 3.6 | (9.8) | 0.3 | (0.8) | 36.8 | (1.4) | 0.0 |
| Y | 6.2 | (7.0) | 58.2 | (66.2) | 13.2 | (15.1) | 9.2 | (10.5) | 1.0 | (1.1) | 87.8 | (3.3) | 0.0 |
| Z | 0.0 | (0.0) | 13.1 | (48.1) | 9.0 | (33.0) | 4.2 | (15.2) | 1.0 | (3.7) | 27.3 | (1.0) | 0.0 |
| ZA | 8.9 | (7.0) | 89.4 | (70.4) | 19.9 | (15.7) | 7.8 | (6.1) | 1.0 | (0.8) | 127.0 | (4.7) | 0.0 |
| ZB | 3.9 | (4.7) | 57.3 | (69.1) | 17.8 | (21.5) | 3.9 | (4.7) | 0.0 | (0.0) | 83.0 | (3.1) | 0.0 |
| ZC | 0.0 | (0.0) | 118.5 | (90.5) | 0.0 | (0.0) | 12.5 | (9.5) | 0.0 | (0.0) | 131.0 | (4.9) | 0.0 |
| ZD | 1.9 | (3.9) | 23.2 | (48.8) | 14.2 | (29.9) | 7.3 | (15.3) | 1.0 | (2.1) | 47.6 | (1.8) | 0.0 |
| ZE | 0.0 | (0.0) | 21.0 | (73.7) | 2.0 | (7.0) | 4.5 | (15.8) | 1.0 | (3.5) | 28.5 | (1.1) | 0.0 |
| ZF | 1.0 | (4.8) | 8.0 | (38.5) | 6.8 | (32.6) | 4.0 | (19.3) | 1.0 | (4.8) | 20.8 | (0.8) | 0.0 |
| Total | 116.7 | (4.3) | 1733.1 | (64.2) | 572.8 | (21.2) | 249.3 | (9.2) | 29.0 | (1.1) | 2700.9 | (100.0) | 6.5 |
| 2014 | | | | | | | | | | | | | |
| A | 5.6 | (8.3) | 38.3 | (56.7) | 13.8 | (20.4) | 8.8 | (13.1) | 1.0 | (1.5) | 67.5 | (2.5) | 0.0 |
| B | 0.0 | (0.0) | 15.3 | (74.6) | 4.2 | (20.5) | 1.0 | (4.9) | 0.0 | (0.0) | 20.5 | (0.8) | 0.0 |
| C | 2.6 | (5.7) | 19.2 | (41.9) | 16.5 | (36.1) | 7.5 | (16.3) | 0.0 | (0.0) | 45.8 | (1.7) | 0.0 |
| D | 0.0 | (0.0) | 84.2 | (74.5) | 18.5 | (16.4) | 8.3 | (7.3) | 2.0 | (1.8) | 113.0 | (4.2) | 0.0 |
| E1 PICU | 8.0 | (8.1) | 58.7 | (59.5) | 22.5 | (22.8) | 8.5 | (8.6) | 0.9 | (0.9) | 98.6 | (3.6) | 0.0 |
| E1 NICU | 1.0 | (2.2) | 25.6 | (55.8) | 14.5 | (31.6) | 4.8 | (10.4) | 0.0 | (0.0) | 45.9 | (1.7) | 0.0 |
| E2 | 3.0 | (2.6) | 65.0 | (56.7) | 36.0 | (31.4) | 9.6 | (8.4) | 1.0 | (0.9) | 114.6 | (4.2) | 0.0 |
| F | 3.6 | (2.6) | 61.7 | (44.7) | 46.2 | (33.5) | 25.5 | (18.5) | 1.0 | (0.7) | 137.9 | (5.1) | 0.0 |
| G | 5.0 | (5.4) | 70.0 | (76.1) | 14.0 | (15.2) | 2.0 | (2.2) | 1.0 | (1.1) | 92.0 | (3.4) | 0.0 |
| H | 5.1 | (7.5) | 30.6 | (45.4) | 21.4 | (31.8) | 7.3 | (10.8) | 1.0 | (1.5) | 67.4 | (2.5) | 2.0 |
| I | 0.0 | (0.0) | 71.5 | (74.0) | 11.2 | (11.6) | 13.0 | (13.4) | 1.0 | (1.0) | 95.7 | (3.6) | 0.0 |
| K2 | 6.4 | (7.6) | 60.9 | (71.5) | 11.4 | (13.3) | 5.5 | (6.5) | 1.0 | (1.2) | 85.3 | (3.2) | 0.0 |
| K3 | 2.0 | (2.6) | 58.0 | (74.4) | 8.8 | (11.2) | 7.4 | (9.5) | 0.8 | (1.0) | 77.9 | (2.9) | 1.0 |
| L | 6.1 | (13.9) | 25.1 | (57.3) | 7.6 | (17.4) | 5.0 | (11.4) | 0.0 | (0.0) | 43.7 | (1.6) | 0.0 |
| M | 0.0 | (0.0) | 40.3 | (68.4) | 11.6 | (19.7) | 7.0 | (11.9) | 0.0 | (0.0) | 58.9 | (2.2) | 0.0 |
| N | 6.0 | (9.4) | 29.0 | (45.5) | 21.0 | (33.0) | 5.7 | (8.9) | 2.0 | (3.1) | 63.7 | (2.4) | 0.0 |
| O | 3.0 | (3.1) | 55.8 | (57.0) | 27.6 | (28.2) | 10.4 | (10.7) | 1.0 | (1.0) | 97.8 | (3.6) | 0.0 |
| P | 7.7 | (5.0) | 102.0 | (66.4) | 34.0 | (22.1) | 8.0 | (5.2) | 1.0 | (0.7) | 153.5 | (5.7) | 0.8 |
| Q | 8.0 | (8.7) | 49.0 | (53.5) | 23.0 | (25.1) | 10.6 | (11.6) | 1.0 | (1.1) | 91.6 | (3.4) | 0.0 |
| R | 5.2 | (5.9) | 59.2 | (67.6) | 14.9 | (17.0) | 7.3 | (8.3) | 1.0 | (1.1) | 87.6 | (3.2) | 0.0 |
| S | 1.4 | (5.7) | 11.8 | (48.4) | 10.2 | (41.8) | 1.0 | (4.1) | 0.0 | (0.0) | 24.5 | (0.9) | 0.0 |
| T | 8.0 | (14.7) | 32.0 | (58.7) | 9.6 | (17.6) | 3.3 | (6.1) | 1.0 | (1.8) | 54.5 | (2.0) | 0.6 |
| U | 0.0 | (0.0) | 14.0 | (31.7) | 17.2 | (44.6) | 6.8 | (17.2) | 0.0 | (0.0) | 38.7 | (1.4) | 0.0 |
| V | 9.2 | (4.1) | 172.8 | (77.1) | 28.5 | (12.7) | 9.5 | (4.3) | 4.0 | (1.8) | 224.0 | (8.3) | 0.0 |
| W | 3.0 | (2.9) | 83.9 | (80.4) | 10.4 | (9.9) | 6.1 | (5.8) | 1.0 | (1.0) | 104.3 | (3.9) | 0.0 |
| X1 | 0.0 | (0.0) | 19.7 | (57.1) | 8.9 | (25.8) | 5.4 | (15.6) | 0.5 | (1.5) | 34.4 | (1.3) | 0.0 |
| X2 | 2.6 | (7.9) | 16.5 | (50.0) | 9.4 | (28.5) | 3.0 | (9.1) | 0.5 | (1.5) | 33.0 | (1.2) | 1.0 |
| Y | 6.2 | (7.4) | 54.6 | (65.4) | 12.5 | (15.0) | 9.2 | (11.0) | 1.0 | (1.2) | 83.4 | (3.1) | 0.0 |
| Z | 0.0 | (0.0) | 17.7 | (61.6) | 6.0 | (20.8) | 5.0 | (17.6) | 0.0 | (0.0) | 28.7 | (1.1) | 0.0 |
| ZA | 9.9 | (8.4) | 78.9 | (66.8) | 20.5 | (17.4) | 8.8 | (7.5) | 0.0 | (0.0) | 118.1 | (4.4) | 0.0 |
| ZB | 3.9 | (5.9) | 44.0 | (66.4) | 15.4 | (23.2) | 3.0 | (4.5) | 0.0 | (0.0) | 66.3 | (2.5) | 0.0 |
| ZC | 0.0 | (0.0) | 108.5 | (88.3) | 0.0 | (0.0) | 12.4 | (10.1) | 2.0 | (1.6) | 123.0 | (4.6) | 0.0 |
| ZD | 1.9 | (3.4) | 27.6 | (50.8) | 18.1 | (33.2) | 5.8 | (10.7) | 1.0 | (1.8) | 54.3 | (2.0) | 0.0 |
| ZE | 0.0 | (0.0) | 23.0 | (75.4) | 2.0 | (6.6) | 4.5 | (14.8) | 1.0 | (3.3) | 30.5 | (1.1) | 0.0 |
| ZF | 1.0 | (4.1) | 14.5 | (51.4) | 5.8 | (21.7) | 4.1 | (16.7) | 1.0 | (4.1) | 24.3 | (0.9) | 0.0 |
| Total | 125.4 | (4.8) | 1737.4 | (64.3) | 553.0 | (20.5) | 250.9 | (9.3) | 29.7 | (1.1) | 2701.8 | (100.0) | 5.4 |
| 2015 | | | | | | | | | | | | | |
| A | 6.6 | (8.7) | 46.1 | (60.9) | 13.5 | (17.8) | 9.0 | (11.9) | 0.5 | (0.7) | 75.6 | (2.6) | ~ |
| B | 0.0 | (0.0) | 20.7 | (75.4) | 5.1 | (18.7) | 1.6 | (5.9) | 0.0 | (0.0) | 27.4 | (1.0) | ~ |
| C | 2.6 | (5.2) | 23.8 | (47.4) | 18.2 | (36.2) | 5.6 | (11.2) | 0.0 | (0.0) | 50.2 | (1.7) | ~ |
| D | 4.5 | (3.1) | 110.0 | (74.6) | 22.0 | (14.9) | 10.0 | (6.8) | 1.0 | (0.7) | 147.5 | (5.0) | ~ |
| E1 PICU | 3.0 | (2.7) | 68.9 | (61.6) | 31.0 | (27.7) | 7.9 | (7.1) | 1.0 | (0.9) | 111.8 | (3.8) | ~ |
| E1 NICU | 2.0 | (3.4) | 27.5 | (46.1) | 22.8 | (38.3) | 6.3 | (10.6) | 1.0 | (1.7) | 59.6 | (2.0) | ~ |
| E2 | 5.0 | (3.6) | 68.9 | (49.9) | 54.3 | (39.3) | 9.0 | (6.5) | 1.0 | (0.7) | 138.2 | (4.7) | ~ |
| F | 8.0 | (5.2) | 72.2 | (46.9) | 47.2 | (30.7) | 24.6 | (16.0) | 2.0 | (1.3) | 154.0 | (5.2) | ~ |
| G | 7.2 | (6.4) | 89.2 | (79.4) | 13.0 | (11.6) | 2.0 | (1.8) | 1.0 | (0.9) | 112.4 | (3.8) | ~ |
| H | 5.1 | (7.2) | 30.8 | (43.0) | 27.5 | (38.4) | 7.1 | (10.0) | 1.0 | (1.4) | 71.5 | (2.4) | ~ |
| I | 0.0 | (0.0) | 84.5 | (77.2) | 12.1 | (11.1) | 12.8 | (11.7) | 0.0 | (0.0) | 109.4 | (3.7) | ~ |
| K2 | 6.5 | (6.9) | 69.1 | (74.4) | 10.9 | (11.7) | 6.5 | (7.0) | 0.0 | (0.0) | 93.0 | (3.1) | ~ |
| K3 | 3.0 | (3.9) | 56.1 | (72.6) | 9.8 | (12.7) | 7.4 | (9.6) | 1.0 | (1.3) | 77.3 | (2.6) | ~ |
| L | 3.8 | (10.0) | 21.5 | (56.2) | 9.0 | (23.6) | 3.9 | (10.2) | 0.0 | (0.0) | 38.3 | (1.3) | ~ |
| M | 0.0 | (0.0) | 41.7 | (59.6) | 20.2 | (28.9) | 8.1 | (11.5) | 0.0 | (0.0) | 70.0 | (2.4) | ~ |
| N | 14.1 | (19.0) | 27.8 | (37.4) | 22.5 | (30.3) | 7.9 | (10.6) | 2.0 | (2.7) | 74.3 | (2.5) | ~ |
| O | 0.0 | (0.0) | 40.3 | (34.3) | 54.3 | (46.3) | 18.8 | (16.0) | 4.0 | (3.4) | 117.4 | (4.0) | ~ |
| P | 2.2 | (1.6) | 93.9 | (65.9) | 35.5 | (24.9) | 9.0 | (6.3) | 1.8 | (1.3) | 142.5 | (4.8) | ~ |
| Q | 7.0 | (7.1) | 50.0 | (51.0) | 28.5 | | | | | | | | |

TABLE S2-A NUMBERS OF MEDICAL TRAINEES (WTE) BY GRADE AND ORGANISATION, 20

| Year / Organisation | Junior (FY1-2, ST 1-3) | | Middle Grade (ST 4-8) | | Total establishment by unit |
|------------------------|------------------------|---------------|-----------------------|---------------|--------------------------------|
| | n | (%) | n | (%) | n |
| 2015 | | | | | |
| A | 0.0 | (0.0) | 8.0 | (100.0) | 8.0 |
| C | 0.0 | (0.0) | 0.0 | (0.0) | 0.0 |
| D | 0.0 | (0.0) | 13.0 | (100.0) | 13.0 |
| E1 | 0.0 | (0.0) | 25.0 | (100.0) | 25.0 |
| E2 | 0.0 | (0.0) | 14.0 | (100.0) | 14.0 |
| F | 0.0 | (0.0) | 16.0 | (100.0) | 16.0 |
| G | 0.0 | (0.0) | 6.0 | (0.0) | 6.0 |
| H | 0.0 | (0.0) | 9.5 | (100.0) | 9.5 |
| I | 3.0 | (27.3) | 8.0 | (72.7) | 11.0 |
| K2 | 0.0 | (0.0) | 3.2 | (100.0) | 3.2 |
| K3 | 0.0 | (0.0) | 8.5 | (100.0) | 8.5 |
| L | 0.0 | (0.0) | 7.0 | (100.0) | 7.0 |
| M | 0.6 | (10.0) | 5.4 | (90.0) | 6.0 |
| N | 0.0 | (0.0) | 10.0 | (100.0) | 10.0 |
| O | 8.0 | (44.4) | 10.0 | (55.6) | 18.0 |
| P | 0.0 | (0.0) | 12.0 | (100.0) | 12.0 |
| Q2 | 5.0 | (50.5) | 4.9 | (49.5) | 9.9 |
| R | 4.0 | (40.0) | 6.0 | (60.0) | 10.0 |
| S | 0.0 | (0.0) | 8.0 | (100.0) | 8.0 |
| T | 3.0 | (33.3) | 6.0 | (66.7) | 9.0 |
| U | 4.6 | (36.5) | 8.0 | (63.5) | 12.6 |
| V | 1.0 | (4.8) | 20.0 | (95.2) | 21.0 |
| W | 3.0 | (16.0) | 15.7 | (84.0) | 18.7 |
| X1 | 0.0 | (0.0) | 7.0 | (100.0) | 7.0 |
| X2 | 2.0 | (50.0) | 2.0 | (50.0) | 4.0 |
| Y | 1.0 | (14.7) | 5.8 | (85.3) | 6.8 |
| Z | 0.0 | (0.0) | 7.9 | (100.0) | 7.9 |
| ZA | 1.6 | (12.9) | 10.8 | (87.1) | 12.4 |
| ZB | 3.0 | (50.0) | 3.0 | (50.0) | 6.0 |
| ZC | 0.0 | (0.0) | 7.0 | (100.0) | 7.0 |
| ZD | 0.0 | (0.0) | 4.0 | (100.0) | 4.0 |
| ZE | 0.0 | (0.0) | 0.0 | (0.0) | 0.0 |
| ZF | 0.0 | (0.0) | 7.0 | (100.0) | 7.0 |
| Total | 39.8 | (12.5) | 278.7 | (87.5) | 318.5 |

Organisation G - is a 10 bedded AICU with 2 designated PIC beds

Organisation S - Trainees cover PIC, HD and general paediatrics

Organisation T - has 3 physician assistants and 1 ODP

TABLE S2-B NUMBERS OF CONSULTANT MEDICAL STAFF (DDC PAs) BY POSITION AND ORGANISATION, 2015

| Year / Organisation | Number of Staff in post | | | | | | | Combined total DCC Pas of funded staff in post | | | | | | | |
|------------------------|--|---------|-------------------------|---------|--|--------|-----------------------------------|--|---------|-------------------------|---------|--|--------|--------------------------------|--|
| | Consultant Paediatric Intensivists | | Non-PICM consultants | | Associate Specialists/ Staff Grade | | Total establishment by unit | Consultant Paediatric Intensivists | | Non-PICM consultants | | Associate Specialists/ Staff Grade | | Total establishment by unit | |
| | n | (%) | n | (%) | n | (%) | n | n | (%) | n | (%) | n | (%) | n | |
| 2015 | | | | | | | | | | | | | | | |
| A | 7.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 7.0 | 55.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 55.0 | |
| C | 6.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 6.0 | 45.5 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 45.5 | |
| D | 8.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 8.0 | 80.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 80.0 | |
| E1 | 13.0 | (92.9) | 1.0 | (7.1) | 0.0 | (0.0) | 14.0 | 88.0 | (94.6) | 5.0 | (5.4) | 0.0 | (0.0) | 93.0 | |
| E2 | 10.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 10.0 | 68.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 68.0 | |
| F | 9.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 9.0 | 79.9 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 79.9 | |
| G | 2.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 2.0 | 9.0 | (0.0) | 0.0 | (0.0) | 0.0 | (0.0) | 9.0 | |
| H | 0.0 | (0.0) | 0.0 | (0.0) | 0.0 | (0.0) | 0.0 | 46.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 46.0 | |
| I | 7.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 7.0 | 67.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 67.0 | |
| K2 | 7.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 7.0 | 54.5 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 54.5 | |
| K3 | 5.0 | (83.3) | 1.0 | (16.7) | 0.0 | (0.0) | 6.0 | 45.8 | (89.1) | 5.6 | (10.9) | 0.0 | (0.0) | 51.4 | |
| L | 5.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 5.0 | 45.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 45.0 | |
| M | 5.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 5.0 | 44.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 44.0 | |
| N | 7.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 7.0 | 61.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 61.0 | |
| O | 9.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 9.0 | 68.8 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 68.8 | |
| P | 10.0 | (90.9) | 0.0 | (0.0) | 1.0 | (9.1) | 11.0 | 70.0 | (89.2) | 0.0 | (0.0) | 8.5 | (10.8) | 78.5 | |
| Q2 | 8.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 8.0 | 61.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 61.0 | |
| R | 9.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 9.0 | 50.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 50.0 | |
| S | 0.0 | (0.0) | 14.0 | (100.0) | 0.0 | (0.0) | 14.0 | 0.0 | (0.0) | 19.0 | (100.0) | 0.0 | (0.0) | 19.0 | |
| T | 7.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 7.0 | 44.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 44.0 | |
| U | 5.3 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 5.3 | 46.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 46.0 | |
| V | 19.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 19.0 | 124.8 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 124.8 | |
| W | 11.0 | (78.6) | 0.0 | (0.0) | 3.0 | (21.4) | 14.0 | 74.0 | (79.1) | 0.0 | (0.0) | 19.5 | (20.9) | 93.5 | |
| X1 | 4.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 4.0 | 34.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 34.0 | |
| X2 | 4.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 4.0 | 34.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 34.0 | |
| Y | 7.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 7.0 | 45.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 45.0 | |
| Z | 5.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 5.0 | 50.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 50.0 | |
| ZA | 11.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 11.0 | 104.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 104.0 | |
| ZB | 10.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 10.0 | 59.8 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 59.8 | |
| ZC | 7.0 | (50.0) | 7.0 | (50.0) | 0.0 | (0.0) | 14.0 | 4.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 4.0 | |
| ZD | 2.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 2.0 | 4.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 4.0 | |
| ZE | 8.0 | (88.9) | 0.0 | (0.0) | 1.0 | (11.1) | 9.0 | 0.0 | (0.0) | 0.0 | (0.0) | 0.0 | (0.0) | 0.0 | |
| ZF | 8.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 8.0 | 12.0 | (100.0) | 0.0 | (0.0) | 0.0 | (0.0) | 12.0 | |
| TOTAL | 235.3 | (89.4) | 23.0 | (8.7) | 5.0 | (1.9) | 263.3 | 1674.0 | (96.7) | 29.6 | (1.7) | 28.0 | (1.6) | 1731.6 | |

Organisation S - Cons. Paediatricians cover PIC, HD and general paediatrics. Additional Cons. Anaesthetists contribute to on call

Organisation G - is a 10 bedded A ICU with 2 designated PIC beds, 9 DCC PAs allocated for Cons Paed intensivist support to PIC and HD

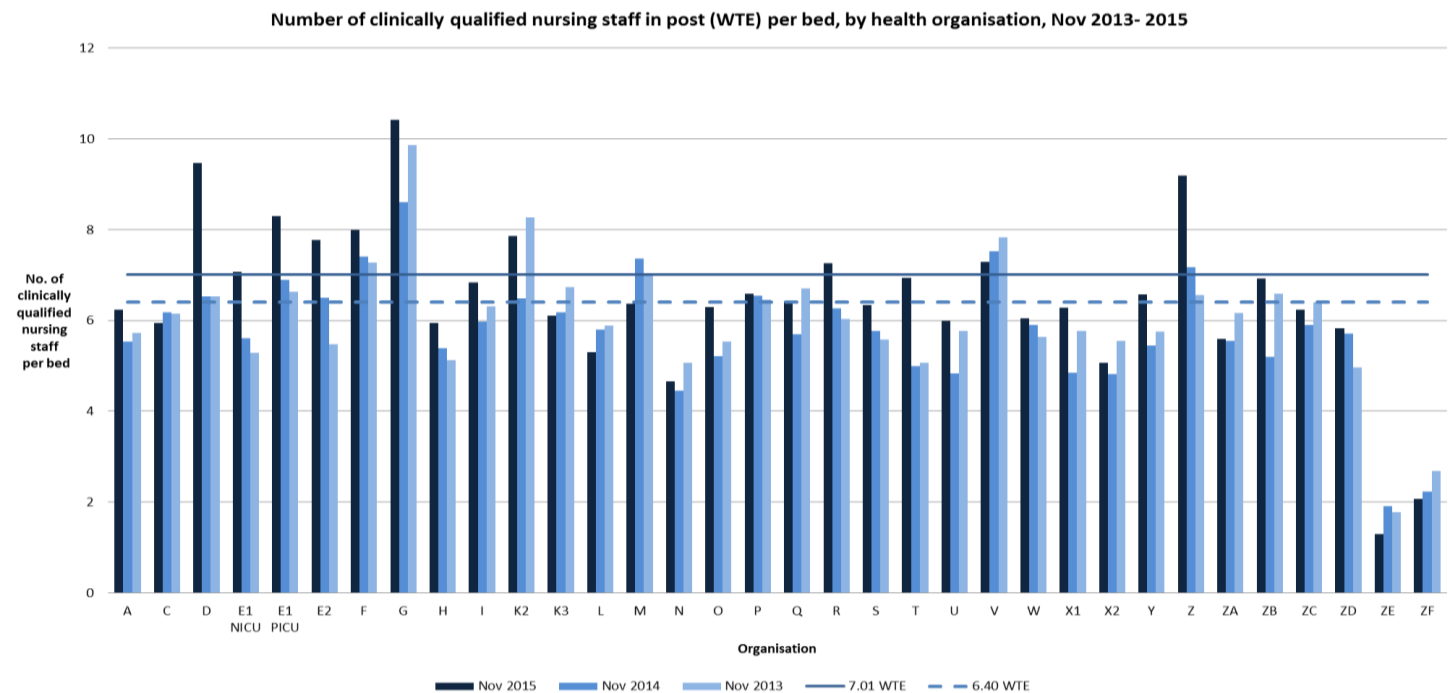
Organisation S - Cons. Paediatricians cover PIC, HD and general paediatrics. Additional Cons. Anaesthetists contribute to on call

Organisation X - 8 WTE Paediatric Consultant Intensivists work 1:5 across two sites in trust

FIGURE S3 NUMBER OF CLINICALLY QUALIFIED NURSING STAFF IN POST (WTE) PER BED, BY ORGANISATION, NOV 2013-2015

PICS Standard 164. The unit's nursing establishment and nursing rosters should be appropriate to the anticipated number and dependency of patients. Staffing levels should be based on the ratios in Appendix 13:- the minimum number of qualified nurses required to staff 1 critical care bed is, at least 7.01 whole time equivalents (WTE).

Previous standards endorsed the benchmark of 6.4 WTE per bed. The Royal College of Nursing (RCN) recommends a minimum of 25% uplift to nursing establishments to cover annual leave, study leave and sick leave. Additional considerations are mandatory and statutory training, maternity, special leave and an allowance for a nurse in charge and/or runners. The final calculation takes the minimum WTE per bed to 7.01. This guideline and the previous guideline of 6.4 WTE per bed are shown on the graph.



Organisation E2 recorded 9 WTE bank band 6 nurses supporting the establishment.

Organisation G is a 10 bedded AICU with 2 designated PIC beds

Organisation Q is a 19 bedded unit with PIC and HD beds; unit only submitted event data for PIC admissions in 2015, nursing establishment provides care for all beds

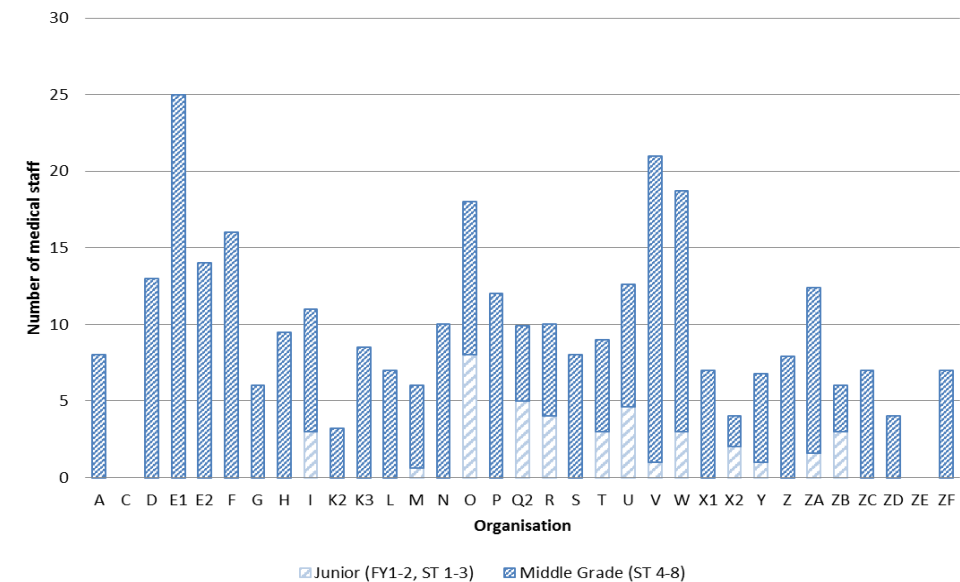
Organisation Y is a 17 bedded unit with PIC, HD and Neonatal beds

Organisation ZE & ZF - core nursing staff establishment is supplemented by bank and agency staff

Under the Agenda for Change established in 2004, NHS pay scales are by bands rather than grades. Four units continue to apply grades;

for the purpose of this report grades A-C were mapped to bands 2-4, grades D-E to band 5, grade F to band 6, grade G to band 7 and grades H-I to band 8.

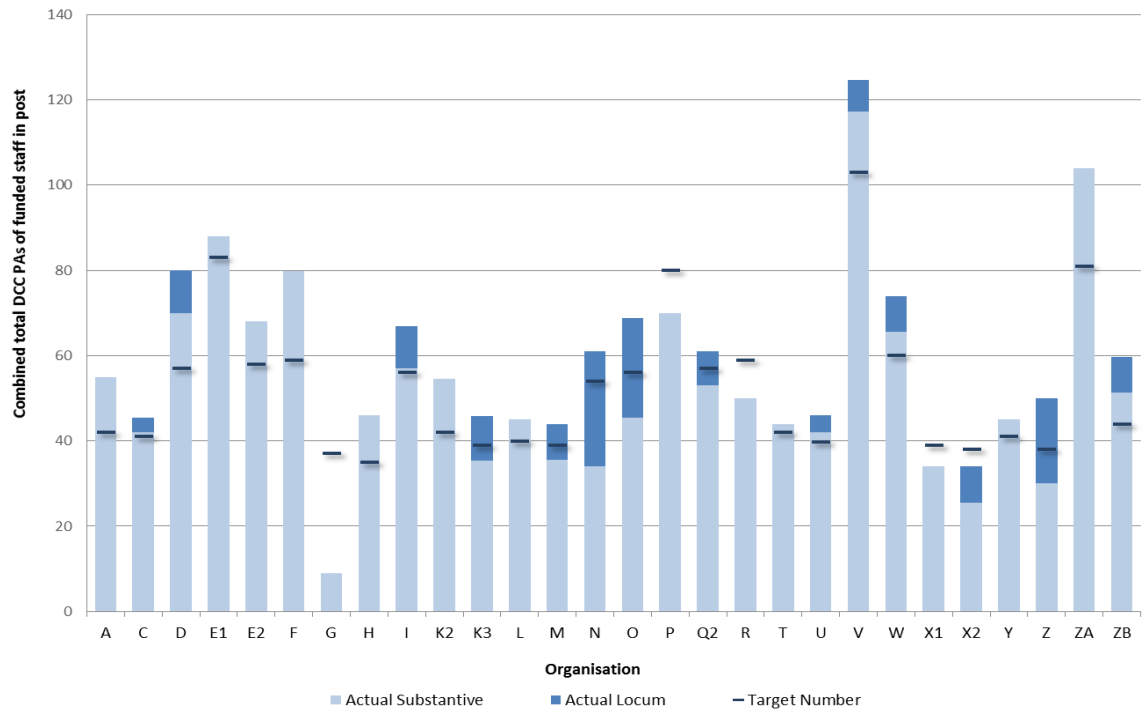
FIGURE S4-A NUMBER OF JUNIOR & MIDDLE GRADE MEDICAL TRAINEES BY POSITION (WTE) BY ORGANISATION, NOV 2015



Organisation G - is a 10 bedded ICU with 2 designated PIC beds

FIGURE S4-B COMBINED TOTAL DCC PAs OF CONSULTANT PAEDIATRIC INTENSIVISTS IN POST, BY ORGANISATION, NOV 2015

In PICS standard L3-202 (Dec 2015) states the following consultant staff should be available:
‘Normal working hours’: At least one consultant for up to 12 beds for children needing Level 3 critical care and for each subsequent 12 beds.
Outside ‘normal working hours’: At least one consultant for up to 20 critical care beds and for each subsequent 20 beds. All consultants should have regular day-time commitments on the unit.



DCC PA = Direct Clinical Care Programmed Activities

Organisation G - is a 10 bedded ICU with 2 designated PIC beds - 9 DCC PAs cover PIC and HD beds.

Organisation S - not included in this figure - has 10 WTE consultant paediatricians and 4 WTE consultant paediatric anaesthetists - 19 DCC PAs cover PIC beds.

Organisations ZC, ZD, ZE and ZF - not included in this figure as consultant contracts calculated differently

TABLE S5 PROPORTION OF NURSING STAFF WITH VALID RESUSCITATION TRAINING BY BAND & ORGANISATION, NOV 2015

PICS Standard 167. All nurses should have up to date paediatric resuscitation training. Senior nurses should have up to date advanced paediatric resuscitation training.

| Organisation | BAND 2-4 | | | | BAND 5 | | | | BAND 6 | | | | BAND 7 | | | | BAND 8 | | | | | | |
|--------------|-------------|-------------------------|---------|-------------|-------------------------|---------|---------------------------------|---------|-------------|-------------------------|---------|---------------------------------|---------|-------------|-------------------------|---------|---------------------------------|---------|-------------|-------------------|---------|---------------------------------|---------|
| | No. in post | With valid PLS training | | No. in post | With valid PLS training | | With valid EPLS / APLS training | | No. in post | With valid PLS training | | With valid EPLS / APLS training | | No. in post | With valid PLS training | | With valid EPLS / APLS training | | No. in post | With PLS training | | With valid EPLS / APLS training | |
| | | n | (%) | | n | (%) | n | (%) | | n | (%) | n | (%) | | n | (%) | n | (%) | | n | (%) | n | (%) |
| A | 6 | 6 | (100.0) | 47 | 16 | (34.0) | 3 | (6.4) | 17 | 17 | (100.0) | 11 | (64.7) | 11 | 11 | (100.0) | 4 | (36.4) | 0.5 | 1 | (200.0) | 0 | (0.0) |
| C | 3 | 0 | (0.0) | 28 | 8 | (28.6) | 4 | (14.3) | 20 | 19 | (95.0) | 19 | (95.0) | 7 | 7 | (100.0) | 7 | (100.0) | 0 | 0 | | 0 | |
| D | 4 | 4 | (100.0) | 94 | 79 | (84.0) | 0 | (0.0) | 17 | 17 | (100.0) | 8 | (47.1) | 9 | 8 | (88.9) | 6 | (66.7) | 1 | 1 | (100.0) | 1 | (100.0) |
| E1 PICU | 3 | 3 | (100.0) | 48 | 1 | (2.1) | 0 | (0.0) | 27 | 27 | (100.0) | 20 | (74.1) | 8 | 8 | (100.0) | 8 | (100.0) | 1 | 1 | (100.0) | 1 | (100.0) |
| E1 NICU | 2 | 0 | (0.0) | 26.5 | 10 | (37.7) | 0 | (0.0) | 13.5 | 13.5 | (100.0) | 0 | (0.0) | 6.6 | 6.6 | (100.0) | 3 | (45.5) | 1 | 1 | (100.0) | 0 | (0.0) |
| E2 | 3 | 0 | (0.0) | 63 | 5 | (7.9) | 0 | (0.0) | 34 | 34 | (100.0) | 0 | (0.0) | 8 | 8 | (100.0) | 7 | (87.5) | 1 | 1 | (100.0) | 0 | (0.0) |
| F | 7 | 0 | (0.0) | 74 | 12 | (16.2) | 0 | (0.0) | 57 | 57 | (100.0) | 19 | (33.3) | 32 | 9 | (28.1) | 22 | (68.8) | 2 | 1 | (50.0) | 1 | (50.0) |
| G | 0 | 0 | | 0 | 0 | | 0 | | 13 | 0 | (0.0) | 12 | (92.3) | 2 | 2 | (100.0) | 1 | (50.0) | 0 | 0 | | 0 | |
| H | 6 | 1 | (16.7) | 38 | 7 | (18.4) | 4 | (10.5) | 24 | 24 | (100.0) | 24 | (100.0) | 8 | 8 | (100.0) | 8 | (100.0) | 1 | 1 | (100.0) | 0 | (0.0) |
| I | 0 | 0 | | 67 | 10 | (14.9) | 18 | (26.9) | 10 | 10 | (100.0) | 10 | (100.0) | 11 | 11 | (100.0) | 11 | (100.0) | 0 | 0 | | 0 | |
| K2 | 7 | 0 | (0.0) | 72 | 11 | (15.3) | 0 | (0.0) | 14 | 10 | (71.4) | 0 | (0.0) | 7 | 7 | (100.0) | 0 | (0.0) | 0 | 0 | | 0 | |
| K3 | 3 | 3 | (100.0) | 62 | 38 | (61.3) | 6 | (9.7) | 10 | 10 | (100.0) | 8 | (80.0) | 8 | 8 | (100.0) | 7 | (87.5) | 1 | 1 | (100.0) | 0 | (0.0) |
| L | 6 | 6 | (100.0) | 26 | 7 | (26.9) | 0 | (0.0) | 13 | 13 | (100.0) | 7 | (53.8) | 5 | 5 | (100.0) | 5 | (100.0) | 0 | 0 | | 0 | |
| M | 0 | 0 | | 46 | 9 | (19.6) | 0 | (0.0) | 17 | 17 | (100.0) | 16 | (94.1) | 10 | 10 | (100.0) | 9 | (90.0) | 0 | 0 | | 0 | |
| N | 7 | 6 | (85.7) | 30 | 6 | (20.0) | 11 | (36.7) | 28 | 14 | (50.0) | 12 | (42.9) | 7 | 4 | (57.1) | 3 | (42.9) | 2 | 1 | (50.0) | 1 | (50.0) |
| O | 0 | 0 | | 57 | 13 | (22.8) | 4 | (7.0) | 30 | 25 | (83.3) | 19 | (63.3) | 12 | 10 | (83.3) | 10 | (83.3) | 2 | 1 | (50.0) | 1 | (50.0) |
| P | 3 | 3 | (100.0) | 126 | 65 | (51.6) | 0 | (0.0) | 41 | 41 | (100.0) | 38 | (92.7) | 9 | 9 | (100.0) | 9 | (100.0) | 2 | 2 | (100.0) | 2 | (100.0) |
| Q | 13 | 0 | (0.0) | 39 | 9 | (23.1) | 0 | (0.0) | 23 | 23 | (100.0) | 11 | (47.8) | 10 | 0 | (0.0) | 10 | (100.0) | 1 | 0 | (0.0) | 1 | (100.0) |
| R | 7 | 7 | (100.0) | 74 | 36 | (48.6) | 20 | (27.0) | 17 | 17 | (100.0) | 16 | (94.1) | 9 | 9 | (100.0) | 9 | (100.0) | 1 | 1 | (100.0) | 0 | (0.0) |
| S | 2 | 0 | (0.0) | 15.25 | 2 | (13.1) | 1 | (6.6) | 10.24 | 13 | (127.0) | 12 | (117.2) | 2 | 0 | (0.0) | 2 | (100.0) | 0 | 0 | | 0 | |
| T | 7 | 0 | (0.0) | 32 | 5 | (15.6) | 0 | (0.0) | 17 | 17 | (100.0) | 0 | (0.0) | 5 | 5 | (100.0) | 2 | (40.0) | 2 | 0 | (0.0) | 2 | (100.0) |
| U | 0 | 0 | | 17 | 2 | (11.8) | 0 | (0.0) | 20 | 20 | (100.0) | 4 | (20.0) | 7 | 7 | (100.0) | 7 | (100.0) | 1 | 1 | (100.0) | 1 | (100.0) |
| V | 19 | 19 | (100.0) | 197 | 34 | (17.3) | 176 | (89.3) | 42 | 42 | (100.0) | 42 | (100.0) | 11 | 11 | (100.0) | 11 | (100.0) | 4 | 4 | (100.0) | 3 | (75.0) |
| W | 4 | 4 | (100.0) | 97 | 32 | (33.0) | 0 | (0.0) | 12 | 12 | (100.0) | 6 | (50.0) | 8 | 8 | (100.0) | 7 | (87.5) | 2 | 2 | (100.0) | 0 | (0.0) |
| X1 | 3 | 3 | (100.0) | 29 | 13 | (44.8) | 0 | (0.0) | 12 | 12 | (100.0) | 8 | (66.7) | 8 | 8 | (100.0) | 8 | (100.0) | 0 | 0 | | 0 | |
| X2 | 4 | 4 | (100.0) | 16 | 6 | (37.5) | 0 | (0.0) | 11 | 11 | (100.0) | 6 | (54.5) | 4 | 4 | (100.0) | 2 | (50.0) | 0 | 0 | | 0 | |
| Y | 7 | 1 | (14.3) | 62 | 44 | (71.0) | 44 | (71.0) | 13 | 13 | (100.0) | 13 | (100.0) | 10 | 10 | (100.0) | 10 | (100.0) | 1 | 1 | (100.0) | 1 | (100.0) |
| Z | 0 | 0 | | 20 | 2 | (10.0) | 1 | (5.0) | 9 | 9 | (100.0) | 3 | (33.3) | 9 | 9 | (100.0) | 4 | (44.4) | 0 | 0 | | 0 | |
| ZA | 0 | 0 | | 124 | 124 | (100.0) | 124 | (100.0) | 24 | 24 | (100.0) | 24 | (100.0) | 7 | 7 | (100.0) | 7 | (100.0) | 1 | 1 | (100.0) | 1 | (100.0) |
| ZB | 0 | 0 | | 57 | 27 | (47.4) | 4 | (7.0) | 18 | 15 | (83.3) | 5 | (27.8) | 3 | 3 | (100.0) | 2 | (66.7) | 0 | 0 | | 0 | |
| ZC | 0 | 0 | | 124 | 33 | (26.6) | 1 | (0.8) | 0 | 0 | | 0 | | 21 | 1 | (4.8) | 14 | (66.7) | 2 | 0 | (0.0) | 2 | (100.0) |
| ZD | 2 | 1 | (50.0) | 29 | 1 | (3.4) | 7 | (24.1) | 19 | 17 | (89.5) | 10 | (52.6) | 7 | 7 | (100.0) | 4 | (57.1) | 1 | 1 | (100.0) | 0 | (0.0) |
| ZE | 0 | 0 | | 13 | 5 | (38.5) | 5 | (38.5) | 3 | 3 | (100.0) | 3 | (100.0) | 4 | 4 | (100.0) | 4 | (100.0) | 0 | 0 | | 0 | |
| ZF | 1 | 0 | (0.0) | 5 | 3 | (60.0) | 5 | (100.0) | 6 | 6 | (100.0) | 6 | (100.0) | 4 | 4 | (100.0) | 4 | (100.0) | 1 | 1 | (100.0) | 1 | (100.0) |
| Total | 129 | 71 | (55.0) | 1854.75 | 675 | (36.4) | 438 | (23.6) | 641.74 | 602.5 | (93.9) | 392 | (61.1) | 289.6 | 228.6 | (78.9) | 227 | (78.4) | 31.5 | 24 | (76.2) | 19 | (60.3) |

Notes:

PLS - Paediatric Life Support

APLS - Advanced Paediatric Life Support

EPLS - European Life Support

Valid paediatric resuscitation training includes Hospital Life Support Training or equivalent

TABLE S7 TOTAL NUMBER OF QUALIFIED NURSES IN POST & PROPORTION BY QUALIFICATION & TRAINING, 2013-2015

| Year / Band | W.T.E in post | Qualified nurses in post | With childrens training | | With additional PIC qualification | | With paediatric resuscitation training* | | With EPLS/APLS training | |
|--------------|----------------|--------------------------|-------------------------|---------------|-----------------------------------|--------|---|---------------|-------------------------|--------|
| | | | n | (%) | n | (%) | n | (%) | n | (%) |
| 2013 | | | | | | | | | | |
| 5 | 1733.1 | 1942 | 1560 | (80.0) | 489.0 | (25.0) | 1599.0 | (82.0) | 294.0 | (15.0) |
| 6 | 572.8 | 690 | 611 | (89.0) | 603.0 | (87.0) | 437.0 | (63.0) | 435.0 | (63.0) |
| 7 | 248.5 | 288 | 262 | (91.0) | 269.0 | (93.0) | 200.0 | (69.0) | 189.0 | (66.0) |
| 8 | 27.5 | 30 | 28 | (93.0) | 27.0 | (90.0) | 23.0 | (77.0) | 13.0 | (43.0) |
| Total | 2554.35 | 2920 | 2433 | (83.3) | 1361 | | 2236 | (76.6) | 918 | |
| 2014 | | | | | | | | | | |
| 5 | 1671.4 | 1914 | 1623 | (84.8) | 546 | (28.5) | 1591 | (83.1) | 280 | (14.6) |
| 6 | 541.8 | 669 | 612 | (91.5) | 618 | (92.4) | 586 | (87.6) | 451 | (67.4) |
| 7 | 249.3 | 299 | 294 | (98.3) | 289 | (96.7) | 260 | (87.0) | 237 | (79.3) |
| 8 | 30.9 | 35 | 34 | (97.1) | 33 | (94.3) | 31 | (88.6) | 21 | (60.0) |
| Total | 2462.5 | 2882 | 2529 | (87.8) | 1453 | | 2437 | (84.6) | 968 | |
| 2015 | | | | | | | | | | |
| 5 | 1845.3 | 1854.75 | 1635 | (88.2) | 675 | (36.4) | 1574 | (84.9) | 438 | (23.6) |
| 6 | 676.7 | 641.74 | 586.5 | (91.4) | 602.5 | (93.9) | 552.5 | (86.1) | 392 | (61.1) |
| 7 | 273.1 | 289.6 | 278.6 | (96.2) | 278.6 | (96.2) | 228.6 | (78.9) | 227 | (78.4) |
| 8 | 33.9 | 31.5 | 31 | (98.4) | 29 | (92.1) | 24 | (76.2) | 19 | (60.3) |
| Total | 2829.0 | 2786.09 | 2500.1 | (89.7) | 1556.1 | | 2355.1 | (84.5) | 1057 | |

FIGURE S7 TOTAL NUMBER OF WHOLE TIME EQUIVALENT QUALIFIED NURSES IN POST, 2013-2015



*valid paediatric resuscitation training includes Hospital Life Support Training or equivalent

Organisation G is a 10 bedded A&C with 2 designated paediatric intensive care beds; the figures presented include 20% of the unit given nursing establishment.

Organisation X1 did not provide additional data for additional qualification & training for bands 5 & 6 & 7 in 2013.

Organisation G did not provide additional data for additional qualification & training for bands 5 & 6 & 7 in 2014

Organisation L did not provide Number of band 5 with PIC qual. In 2014

Organisation ZF- provided data for the first time in 2013

TABLE S8 NUMBERS OF ADVANCED PRACTICE PRACTITIONERS (APP) IN POST BY BAND & ORGANISATION, NOV 2013-2015

| Organisation | BAND 7 | | | | | | | | BAND 8 | | | | | | | | OTHER | | | TOTAL | |
|--------------|--------------------------|------------------------|--------------|-------------------------------|-----------------|-------------------------------------|----------------------------------|--|--------------------------|------------------------|--------------|-------------------------------|-----------------|-------------------------------------|----------------------------------|--|------------------------|-----------------|--------------|------------------------|-----------------|
| | Band 7 Establishment wte | No. of persons in post | Combined wte | No. educated to Masters level | No. in training | % of wte attributed to Nursing rota | % of wte attributed Medical rota | No. with valid APLS training or equiv. | Band 8 Establishment wte | No. of persons in post | Combined wte | No. educated to Masters level | No. in training | % of wte attributed to Nursing rota | % of wte attributed Medical rota | No. with valid APLS training or equiv. | No. of persons in post | No. in training | Combined wte | No. of persons in post | No. in training |
| 2013 | | | | | | | | | | | | | | | | | | | | | |
| A | 2.0 | 3 | 3.0 | 0 | 3 | (100.0) | (0.0) | 3 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 3 | 3 |
| C | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 1 | 1.0 | 1 | 0 | (0.0) | (100.0) | 1 | 0 | 0 | 0.0 | 1 | 0 |
| D | 0.0 | 3 | 3.0 | 0 | 3 | (0.0) | (80.0) | 3 | 6.0 | 3 | 3.0 | 3 | 0 | (0.0) | (80.0) | 3 | 0 | 0 | 0.0 | 6 | 3 |
| E1 NICU | | | | | | | | | | | | | | | | | | | | 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 | 3 | 2 | 2.0 | 3 | 2 |
| F | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 5.2 | 12 | 4.9 | 12 | 1 | (100.0) | (0.0) | 12 | 0 | 0 | 0.0 | 12 | 1 |
| N | 1.0 | 2 | 1.0 | 1 | 1 | - | - | 0 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 2 | 1 |
| O | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 1 | 1.0 | 1 | 0 | (0.0) | (100.0) | 1 | 0 | 0 | 0.0 | 1 | 0 |
| P | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 4.0 | 4 | 4.0 | 4 | 0 | (0.0) | (100.0) | 4 | 0 | 0 | 0.0 | 4 | 0 |
| Q | 0.0 | 2 | 2.0 | 2 | 2 | (0.0) | (80.0) | 2 | 6.0 | 2 | 2.0 | 2 | 0 | (0.0) | (80.0) | 2 | 0 | 0 | 0.0 | 4 | 2 |
| T | | | | | | | | | | | | | | | | | | | | 0 | 0 |
| V | 7.0 | 7 | 7.0 | 5 | 7 | (0.0) | (80.0) | 7 | 3.0 | 3 | 3.0 | 3 | 0 | (0.0) | (80.0) | 3 | 0 | 0 | 0.0 | 10 | 7 |
| W | | | | | | | | | | | | | | | | | | | | 0 | 0 |
| X1 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 2 | 1.0 | 0 | 0 | (50.0) | (50.0) | 2 | 0 | 0 | 0.0 | 2 | 0 |
| Y | 2.0 | 2 | 2.0 | 0 | 2 | - | - | 2 | 2.0 | 2 | 2.0 | 2 | 0 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 4 | 2 |
| ZA | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 3.0 | 3 | 3.0 | 1 | 0 | (0.0) | (100.0) | 3 | 0 | 0 | 0.0 | 3 | 0 |
| Total | 12.0 | 19 | 18.0 | 8 | 18 | | | 17 | 32.2 | 33 | 24.9 | 29 | 1 | | | 33 | 3 | 2 | 2.0 | 55 | 21 |
| 2014 | | | | | | | | | | | | | | | | | | | | | |
| A | 2.0 | 4 | 3.77 | 2 | 2 | (100.0) | (0.0) | 4 | 0 | 0 | 0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 4 | 2 |
| C | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 1 | 0.8 | 1 | 0 | (0.0) | (100.0) | 1 | 1 | 1 | 1.0 | 2 | 1 |
| D | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 6.0 | 4 | 4.0 | 4 | 2 | (0.0) | (100.0) | 6 | 0 | 0 | 0.0 | 4 | 2 |
| E1 NICU | | | | | | | | | | | | | | | | | | | | 0 | 0 |
| E2 | 2.0 | 2 | 2.0 | 0 | 2 | (0.0) | (0.0) | 2 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 2 | 2 |
| F | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 4.6 | 12 | 4.2 | 12 | 0 | (100.0) | (0.0) | 12 | 0 | 0 | 0.0 | 12 | 0 |
| N | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 1 | 1.0 | 1 | 0 | (0.0) | (100.0) | 1 | 0 | 0 | 0.0 | 1 | 0 |
| O | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 1 | 0.5 | 1 | 0 | (20.0) | (80.0) | 1 | 0 | 0 | 0.0 | 1 | 0 |
| P | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 3.3 | 4 | 3.3 | 4 | 0 | (0.0) | (70.0) | 3 | 1 | 1 | 0.5 | 5 | 1 |
| Q | 0.0 | 1 | 1.0 | 0 | 1 | (0.0) | (0.0) | 1 | 6.0 | 4 | 4.0 | 4 | 0 | (20.0) | (80.0) | 4 | 0 | 0 | 0.0 | 5 | 1 |
| T | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1 | 0 | 0.0 | 1 | 0 |
| V | 3.0 | 6 | 6.0 | 2 | 4 | (0.0) | (40.0) | 6 | 4.0 | 4 | 4.0 | 4 | 0 | (20.0) | (80.0) | 4 | 0 | 0 | 0.0 | 7 | 3 |
| W | 0.0 | 1 | 1.0 | 0 | 1 | (100.0) | (0.0) | 1 | 2.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1 | 1 | 1.0 | 2 | 2 |
| X1 | 2.0 | 2 | 1.9 | 0 | 2 | (50.0) | (50.0) | 2 | 2.0 | 2 | 2.0 | 0 | 0 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 4 | 2 |
| Y | 2.0 | 2 | 2.0 | 0 | 2 | x1 | x1 | 2 | 2.0 | 2 | 2.0 | 2 | 0 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 4 | 2 |
| ZA | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 2.0 | 2 | 2.0 | 2 | 0 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 2 | 0 |
| Total | 11.0 | 18 | 17.7 | 4 | 14 | | | 18 | 34.9 | 37 | 27.83 | 35 | 2 | | | 38 | 4 | 3 | 2.5 | 56 | 18 |
| 2015 | | | | | | | | | | | | | | | | | | | | | |
| A | 0.0 | 2 | 1.9 | 2 | 2 | (100.0) | (0.0) | 2 | 0 | 0 | 0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 2 | 2 |
| C | 1.0 | 1 | 1.0 | 1 | 1 | (100.0) | (0.0) | 1 | 1.0 | 1 | 0.8 | 1 | 0 | (0.0) | (100.0) | 1 | 1 | 1 | 1.0 | 2 | 1 |
| D | 0.0 | 3 | 0.0 | 0 | 3 | (0.0) | (0.0) | 3 | 4.0 | 4 | 4.0 | 4 | 0 | (100.0) | (0.0) | 4 | 0 | 0 | 0.0 | 7 | 3 |
| E2 | 2.0 | 2 | 2.0 | 0 | 2 | (0.0) | (0.0) | 2 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 2 | 2 |
| F | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 5.1 | 12 | 4.8 | 12 | 2 | (100.0) | (0.0) | 12 | 0 | 0 | 0.0 | 12 | 2 |
| H | 0.0 | 2 | 0.3 | 2 | 1 | (0.0) | (100.0) | 3 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | | |
| I | 0.0 | 3 | 3.0 | 0 | 3 | (0.0) | (100.0) | 3 | 1.0 | 1 | 1.0 | 1 | 0 | (0.0) | (100.0) | 1 | 0 | 0 | 0.0 | 4 | 3 |
| K2 | 0.0 | 2 | 2.0 | 0 | 2 | (0.0) | (100.0) | 0 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 0 | 0 | 0.0 | 2 | 2 |
| N | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1.0 | 1 | 1.0 | 1 | 0 | (0.0) | (100.0) | 1 | 0 | 0 | 0.0 | 1 | 0 |
| O | 0.0 | 1 | 0.0 | 0 | 1 | (50.0) | (50.0) | 1 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 2 | 2 | 2.0 | 3 | 3 |
| P | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 3.0 | 3 | 2.4 | 3 | 0 | (0.0) | (80.0) | 3 | 0 | 0 | 0.0 | 3 | 0 |
| Q | 0.0 | 1 | 1.0 | 0 | 1 | (0.0) | (0.0) | 1 | 4.0 | 4 | 4.0 | 4 | 3 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 4 | 2 |
| T | | | | | | | | | | | | | | | | | | | | | |
| V | 3.0 | 3 | 3.0 | 0 | 3 | (20.0) | (80.0) | 3 | 6.8 | 7 | 6.8 | 7 | 0 | (20.0) | (80.0) | 5 | 0 | 0 | 0.0 | 10 | 3 |
| W | 3.0 | 3 | 3.0 | 2 | 3 | (100.0) | (0.0) | 3 | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 1 | 1 | 1.0 | 3 | 3 |
| X1 | 2.0 | 2 | 2.0 | 0 | 2 | (50.0) | (50.0) | 2 | 2.0 | 2 | 2.0 | 0 | 0 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 4 | 2 |
| Y | 2.0 | 2 | 2.0 | 0 | 2 | (0.0) | (100.0) | 2 | 3.0 | 3 | 3.0 | 3 | 0 | (0.0) | (100.0) | 3 | 0 | 0 | 0.0 | 5 | 2 |
| ZA | 0.0 | 0 | 0.0 | 0 | 0 | (0.0) | (0.0) | 0 | 2.0 | 2 | 2.0 | 2 | 0 | (0.0) | (100.0) | 2 | 0 | 0 | 0.0 | 2 | 0 |
| Total | 13.0 | 27 | 21.2 | 7 | 26 | | | 26 | 32.9 | 40 | 31.80 | 38 | 5 | | | 36 | 4 | 4 | 4.0 | 66 | 30 |

Data was returned from all units and is presented here for units with APP's in employment and/or training during the 3 years presented

Organisations H, I and K2 recorded ANP's in 2015 and none in 2013 or 2014

Organisation H - 2 qualified ANP's work 4 shifts on medical rota

Organisation P - 20% of w.t.e. is attributed to research and development

Organisation T - has 3 physician assistants and 1 ODP

FIGURE S9 THE NUMBER OF NURSES PROVIDING CARE BY PATIENT DEPENDENCY LEVELS AT SPECIFIED TIMES, NOV 2015

Figures S9a, b, c and d report the actual number of nurses on duty in the organisation at each of the specified times and the recommended number of nurses required, in order to provide the levels of care required for the number and given dependency of the patients, according to Appendix 1 detailed below.

Details are collected by counts at and specific times, midday and midnight, therefore reported staffing levels may be affected by planned workload later in the reported time period, for example relative overstaffing noted in some units at midday on Wednesday may be due to awaited elective surgical admissions.

Appendix 1, Levels of Care & Patient Dependency, Paediatric Intensive Care Society (Clinically Based), Appendices to Standards for the Care of Critically Ill Children (4th Edition) Version 2 June 2010.

- Level 1 (incorporating Dept. of Health recommendations, 1996) High Dependency Care requiring nurse to patient Ratio of 0.5:1
- Level 2 Intensive Care requiring nurse to patient ratio of 1:1
- Level 3 Intensive Care requiring nurse to patient ratio of 1.5:1
- Level 4 Intensive Care requiring nurse to patient ratio of 2:1

FIGURE S9a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015

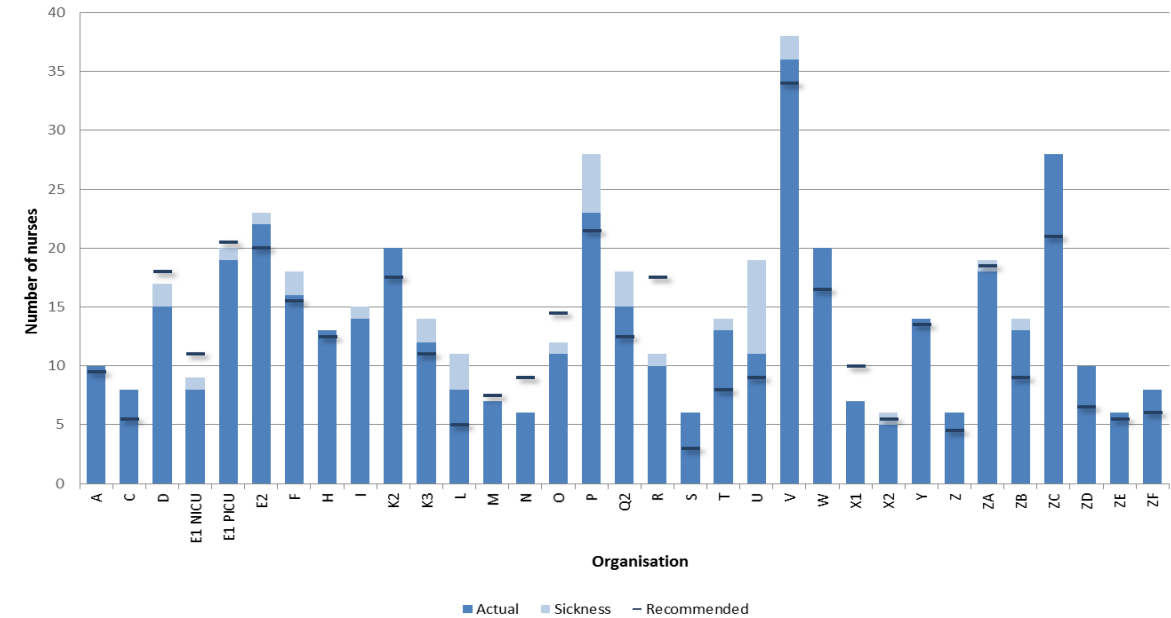


FIGURE S9b: LOG B - MIDNIGHT ON WEDNESDAY 18th NOVEMBER 2015

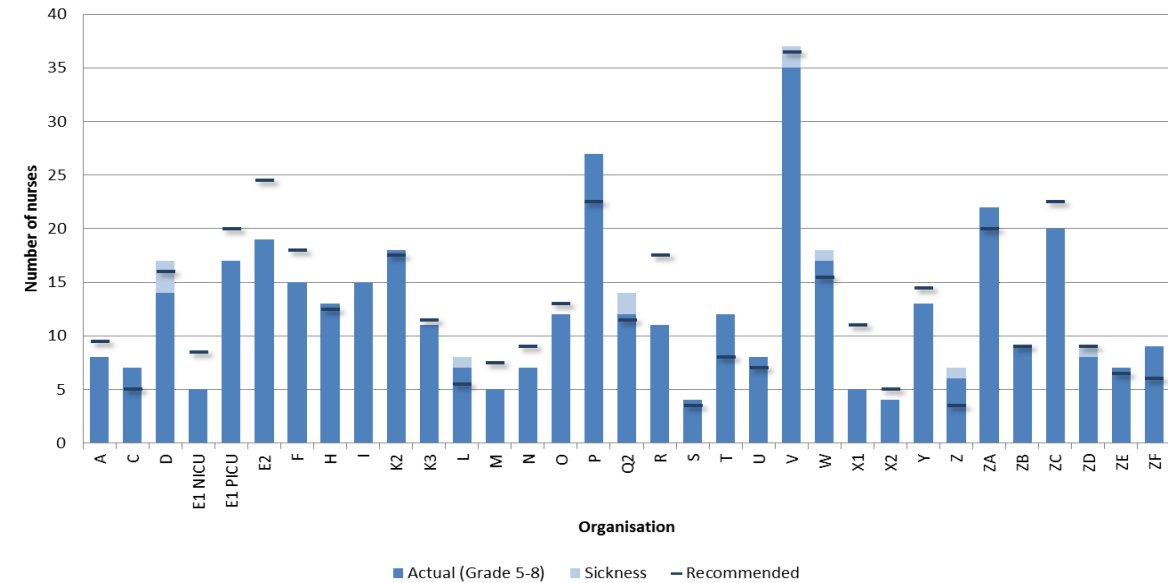


FIGURE S9c: LOG C - MIDDAY ON SUNDAY 22nd NOVEMBER 2015

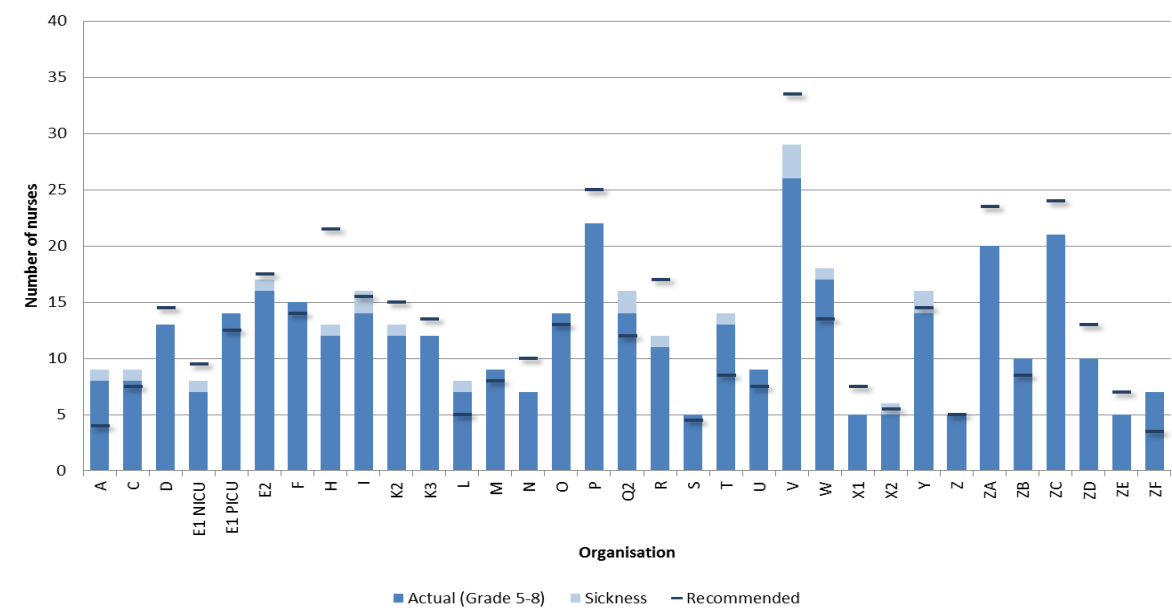
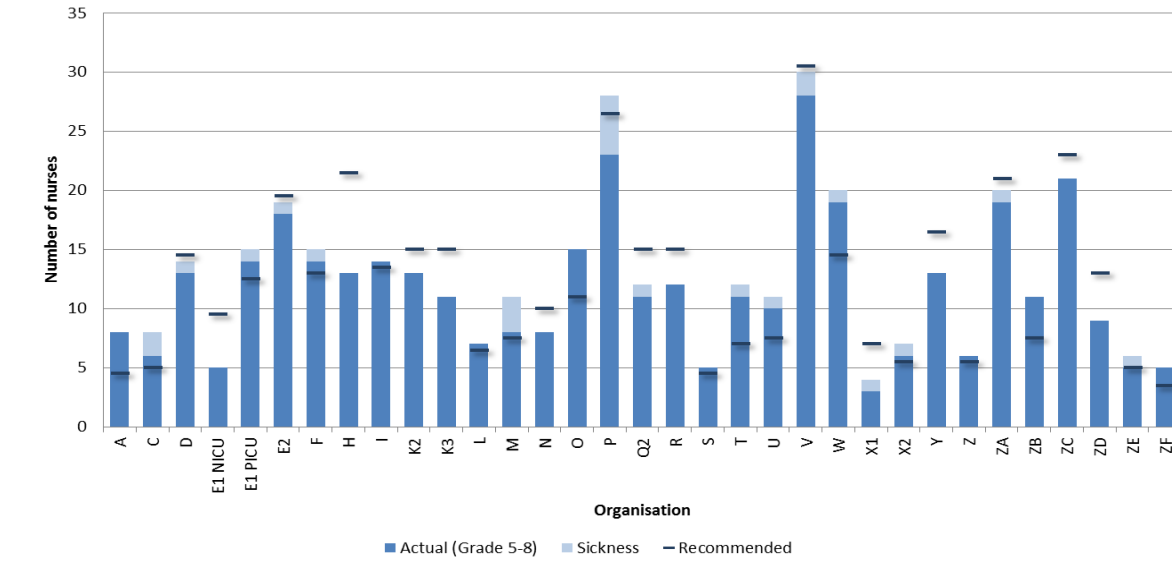


FIGURE S9d: LOG D - MIDNIGHT ON SUNDAY 22nd NOVEMBER 2015



Organisation G is a 10 bedded AICU with 2 designated paediatric beds, no care was provided for paediatric patients at the specified times therefore the unit are not included in Figures S9A-D above
Organisation Y - nursing establishment also provides care for 3 additional NIC beds
Organisation Y - nursing establishment also provides care for 3 additional NIC beds

FIGURE S10 CONSULTANT AVAILABILITY AT SPECIFIED TIMES, NOV 2015

PICS Standard 157. For every 8 to 10 beds there should be at least one consultant available to the unit at all times.

Notes:

- 1. Available means that the consultant can attend PICU if required (i.e. is not covering the retrieval service and is not in theatre).
- 2. An increasing amount of the consultants' time should be allocated to working on the unit as the number of PICU beds increases within each cell of 8-10 beds. For example, units of 16-20 beds should normally have two consultants working on the unit during normal working hours.

Consultants is reported as Paediatric Intensivists, Paediatricians and Anaesthetists on duty and on call.

The figures below show the actual number of consultants on duty and on call to each unit at midday and midnight on a weekday and weekend, and the total number which would be required in order to meet the recommended level of one consultant per eight paediatric intensive care (PIC) beds and one consultant per ten PIC beds. For those units with funded PIC and high dependency (HD) beds for which PICANet admission event data is submitted, the recommended number required to meet one consultant per eight PIC and HD beds and one consultant per ten PIC and HD beds are shown.

FIGURE S10a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015

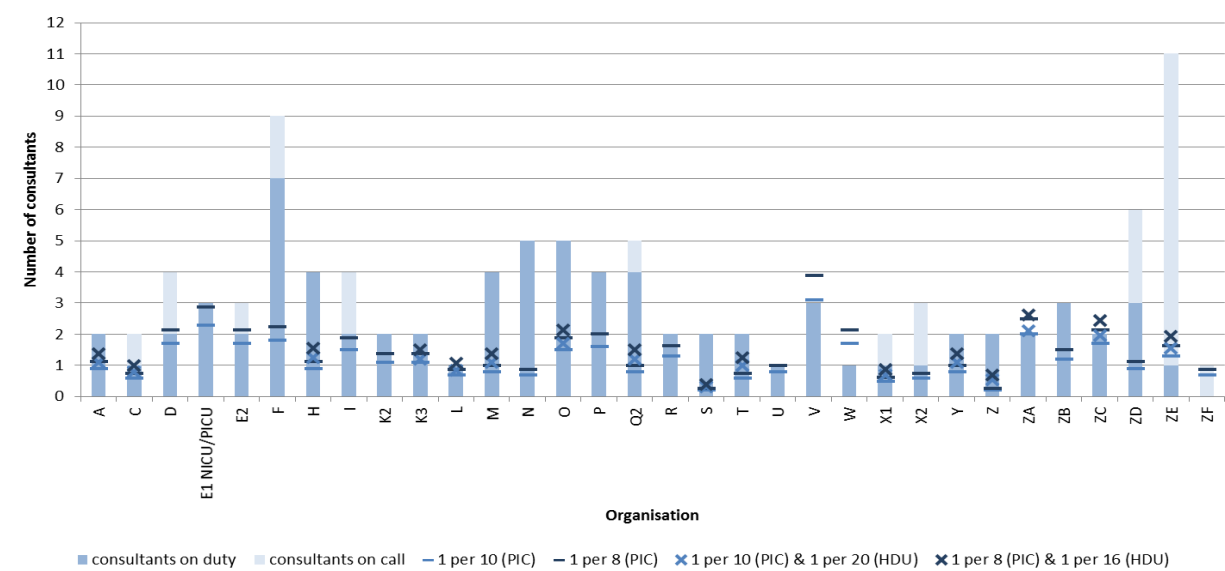


FIGURE S10b: LOG B - MIDNIGHT ON WEDNESDAY 18th NOVEMBER 2015

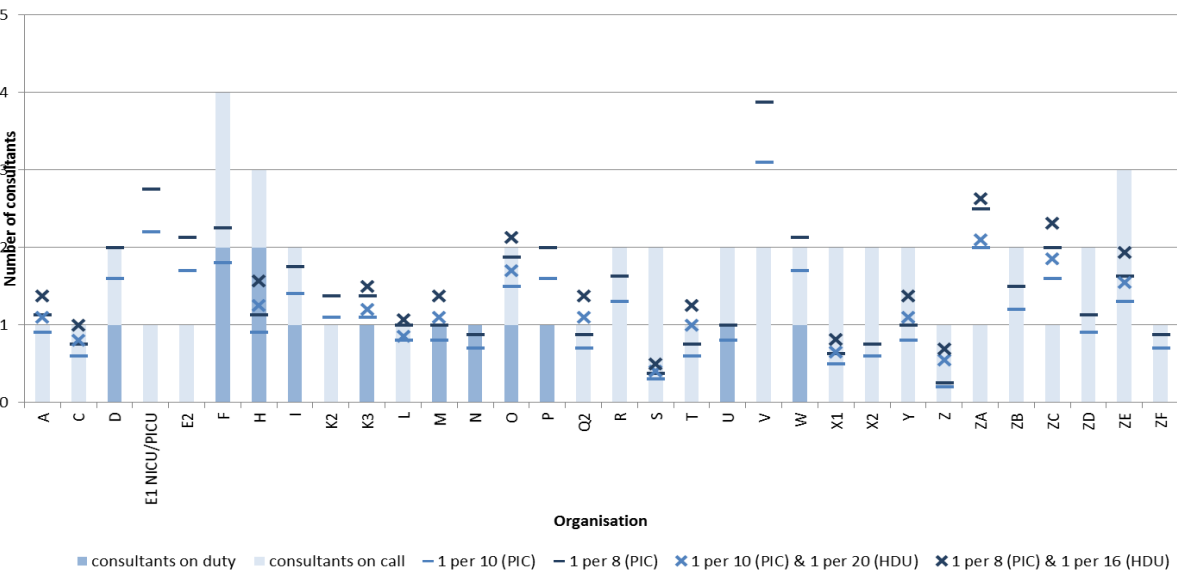


FIGURE S10c: LOG C - MIDDAY ON SUNDAY 22nd NOVEMBER 2015

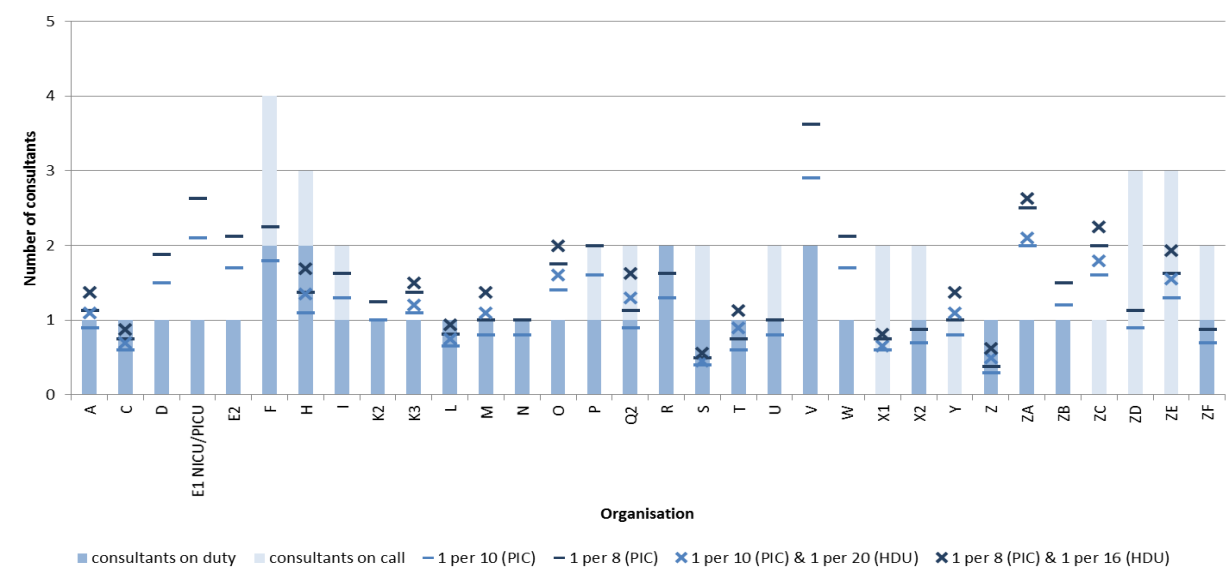
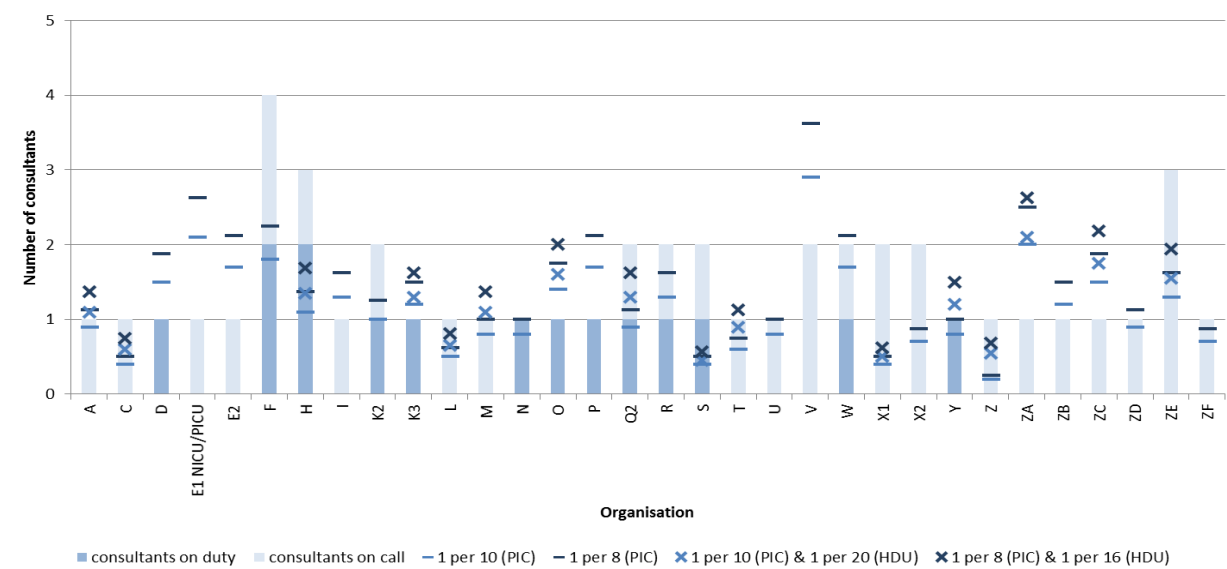


FIGURE S10d: LOG D - MIDNIGHT ON SUNDAY 22nd NOVEMBER 2015



Organisation G - is a 10 bedded AICU with 2 designated paediatric beds, no care was provided for paediatric patients at the specified times therefore the unit are not included in Figures S10A-D above

Organisations O & X1 - has additional on call support from Consultant Cardiac Surgeons, Paediatric Cardiologists and ECMO Consultant

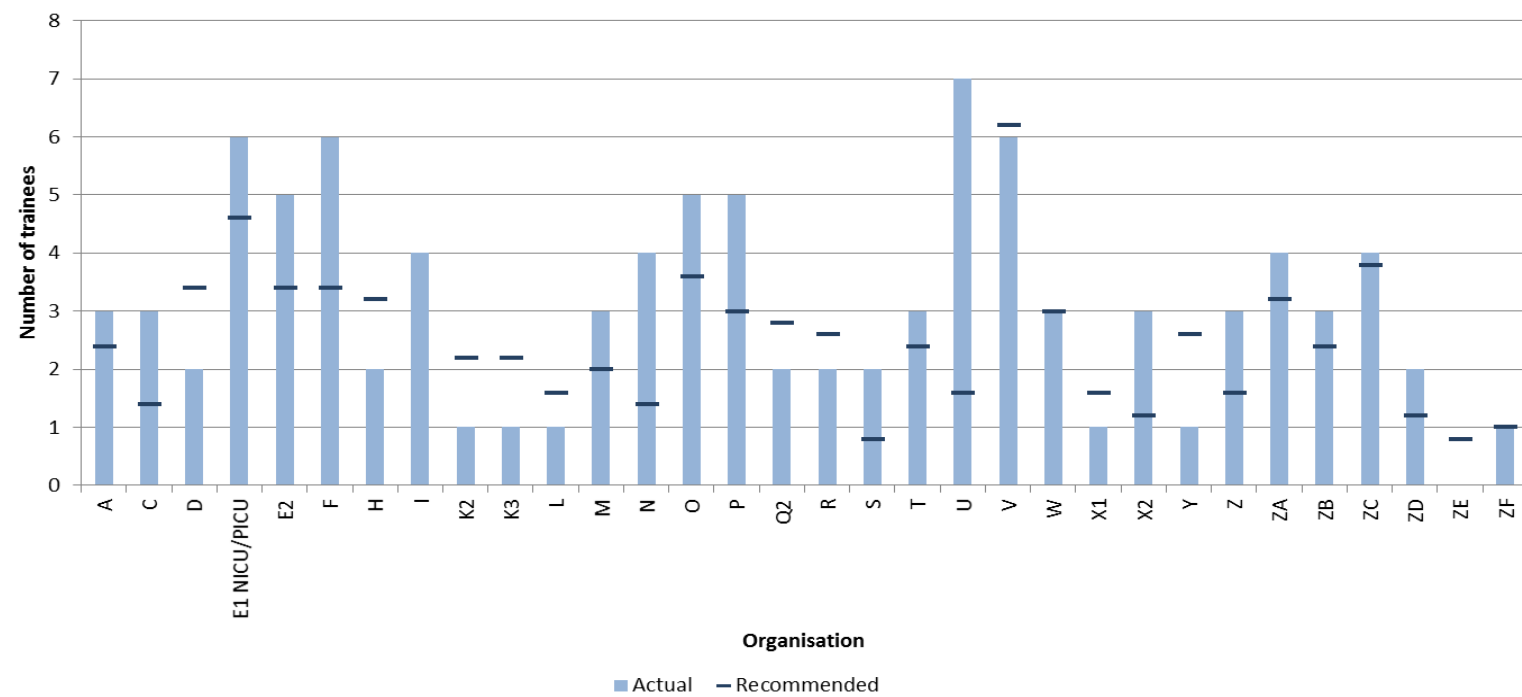
Organisation W has an additional associate specialist / staff grade on duty at 12 noon Wed 18th November

FIGURE S11 NUMBER OF MEDICAL TRAINEES OR EQUIVALENT ON DUTY AT MIDDAY ON A WEEKDAY, NOV 2015

PICS Standard 158. During normal working hours one medical trainee or equivalent grade doctor should not normally be allocated more than five patients.

The figure shows the actual number of medical trainees on duty at midday on Wednesday 18th November and the recommended number required to meet PICS Standard 158; where one medical trainee or equivalent grade doctor should not normally be allocated more than five patients during normal working hours. The number of beds is the total number of beds within the organisation for which PICANet receives admission event data.

FIGURE S11a: LOG A - MIDDAY ON WEDNESDAY 18th NOVEMBER 2015



Organisation G is a 10 bedded AICU with 2 designated paediatric beds, no care was provided for paediatric patients at the specified time therefore the unit is not included in this figure.

FIGURE S12 NUMBER OF ST4 OR ABOVE GRADE DOCTORS ON DUTY OUTSIDE NORMAL WORKING HOURS, NOV 2015

PICS Standard 159. Outside normal working hours, for every eight PICU beds there should be at least one ST4 or above grade doctor available to the unit at all times.

The three figures below show the number of ST4 or above grade doctors (excluding consultant staff) on duty at midnight on Wednesday 18th November and at midday and midnight on Sunday 22nd November; and the recommended number required in order to meet Standard 159. The number of beds is the total number of beds within the organisation for which PICANet receives admission event data.

FIGURE S12b: LOG B - MIDNIGHT WEDNESDAY 18th NOVEMBER 2015

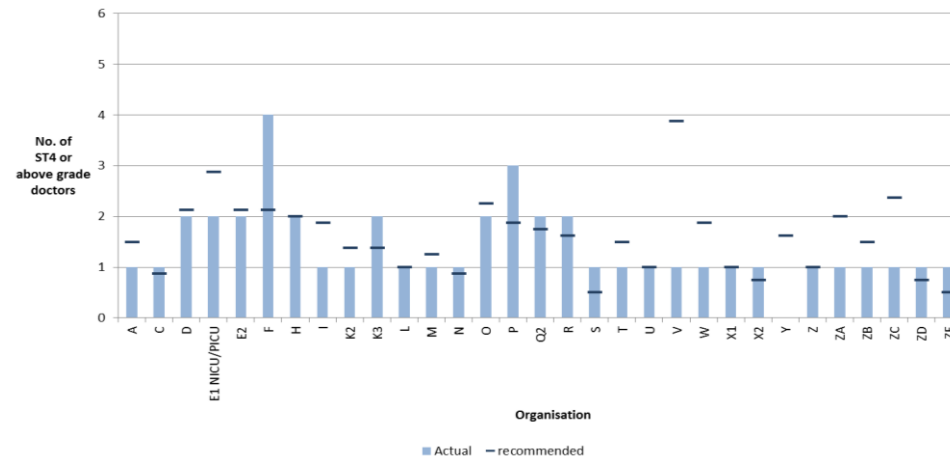


FIGURE S12c: LOG C - MIDDAY SUNDAY 22nd NOVEMBER 2015

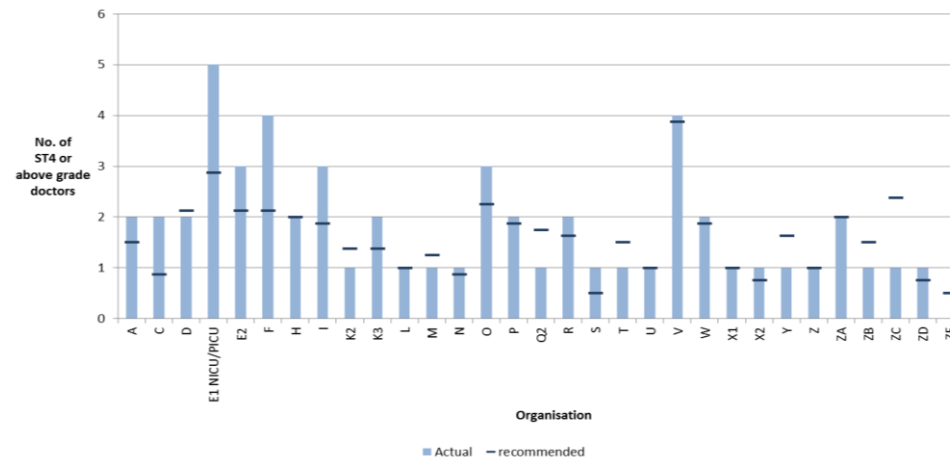
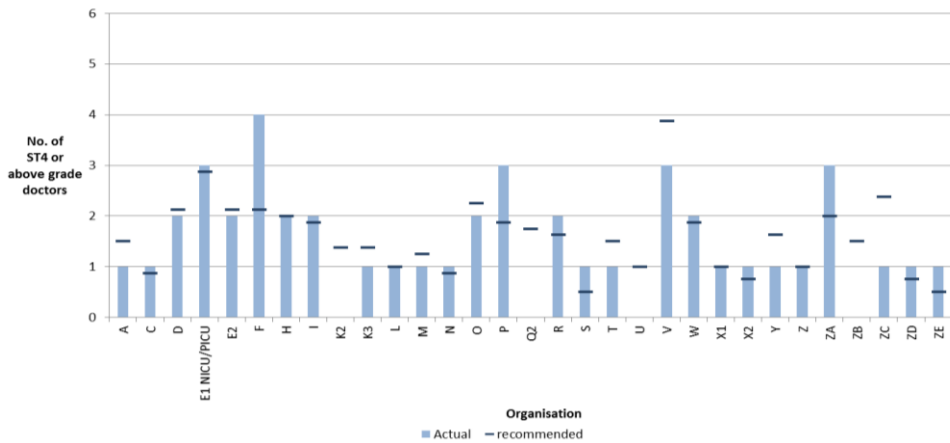


FIGURE S12d: LOG D - MIDNIGHT SUNDAY 22nd NOVEMBER 2015



Organisation G is a 10 bedded A&C with 2 designated paediatric beds, no care was provided for paediatric patients at the specified times therefore the unit is not included in figures S12 Logs B-D.

FIGURE S13 LEVELS OF CARE, NUMBER OF NURSES AND MEDICAL STAFF AT SPECIFIED TIMES, NOV 2015

The four figures below show the levels of care being delivered to the number of patients on each unit at midday and midnight on a weekday and weekend. The number and band of the nursing staff and the number and grade of the medical staff on duty and on call are also shown. Details are collected by counts at the specified times, therefore reported staffing levels may be affected by planned workload later in the reported time period. The number of patients on the unit is the number reported on the unit at the specified time and for whom PICA Net receives admission event data.

FIGURE S13a: LOG A - MIDDAY WEDNESDAY 18th NOVEMBER 2015

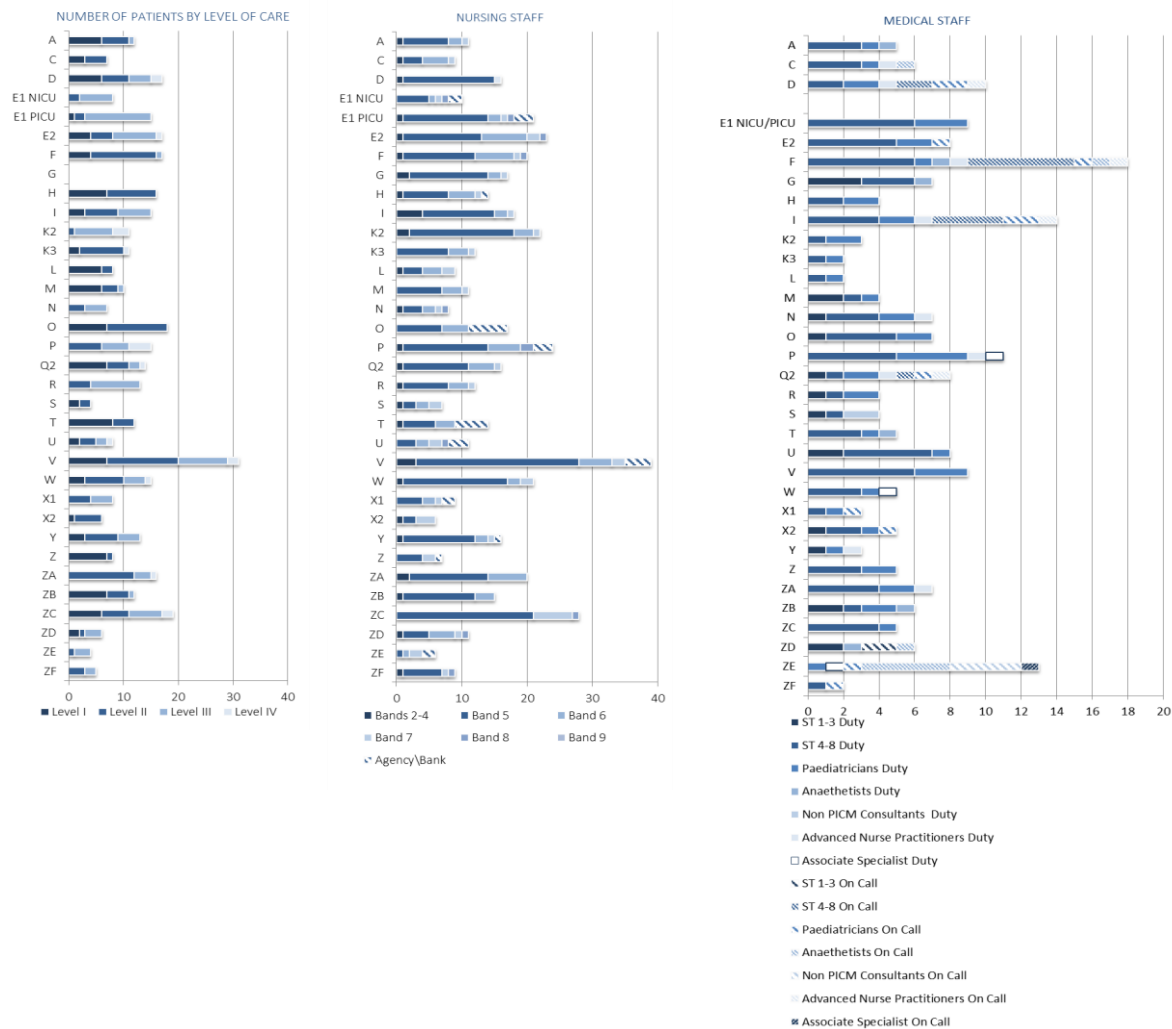


FIGURE S13b: LOG B - MIDNIGHT WEDNESDAY 18th NOVEMBER 2015

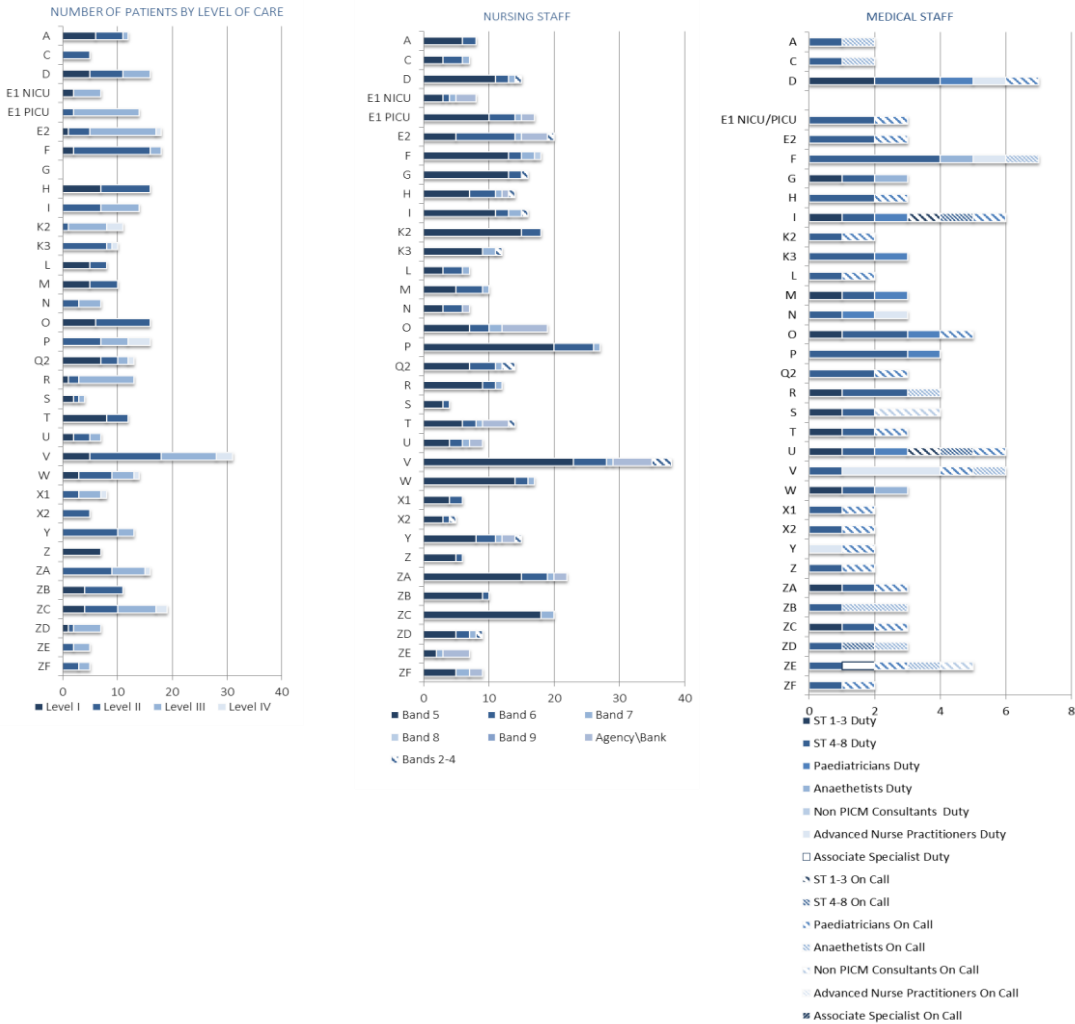


FIGURE S13c: LOG C - MIDDAY SUNDAY 22nd NOVEMBER 2015

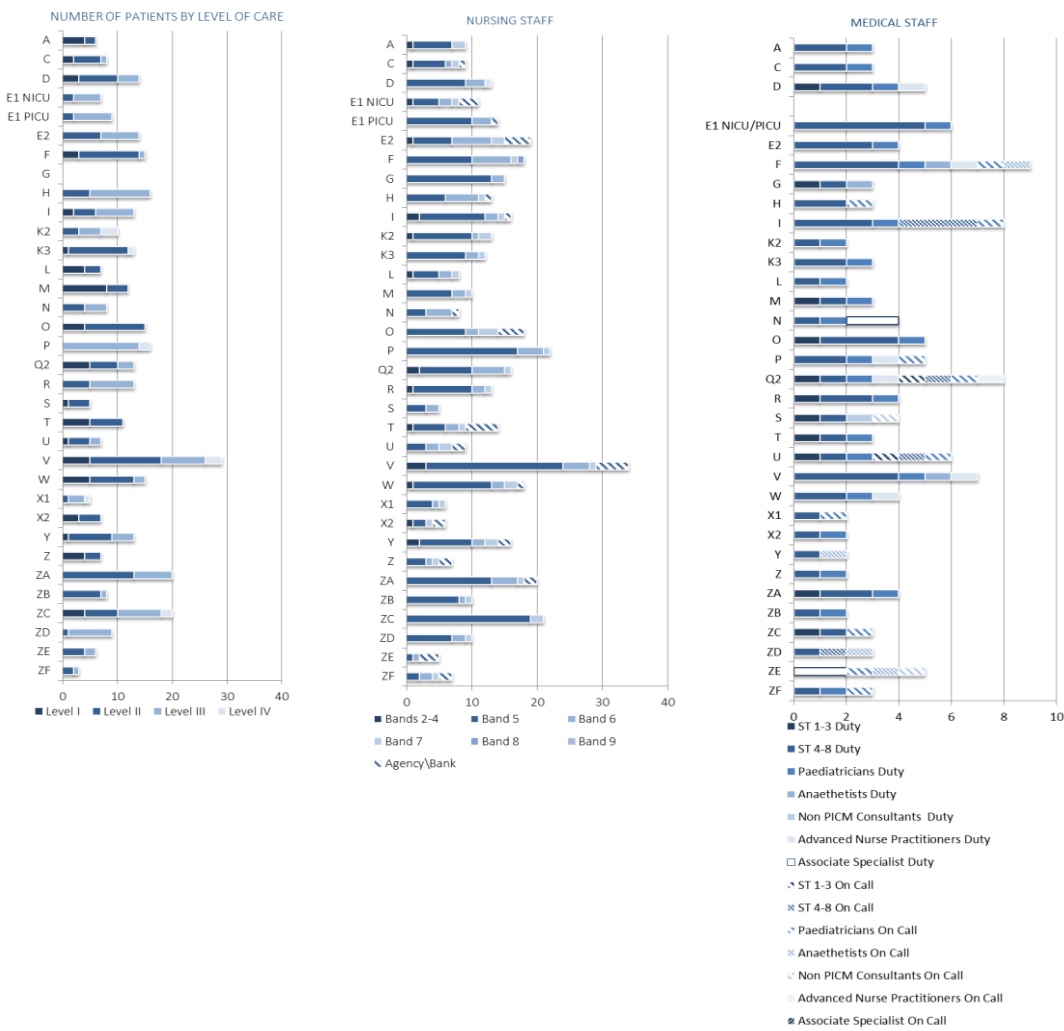
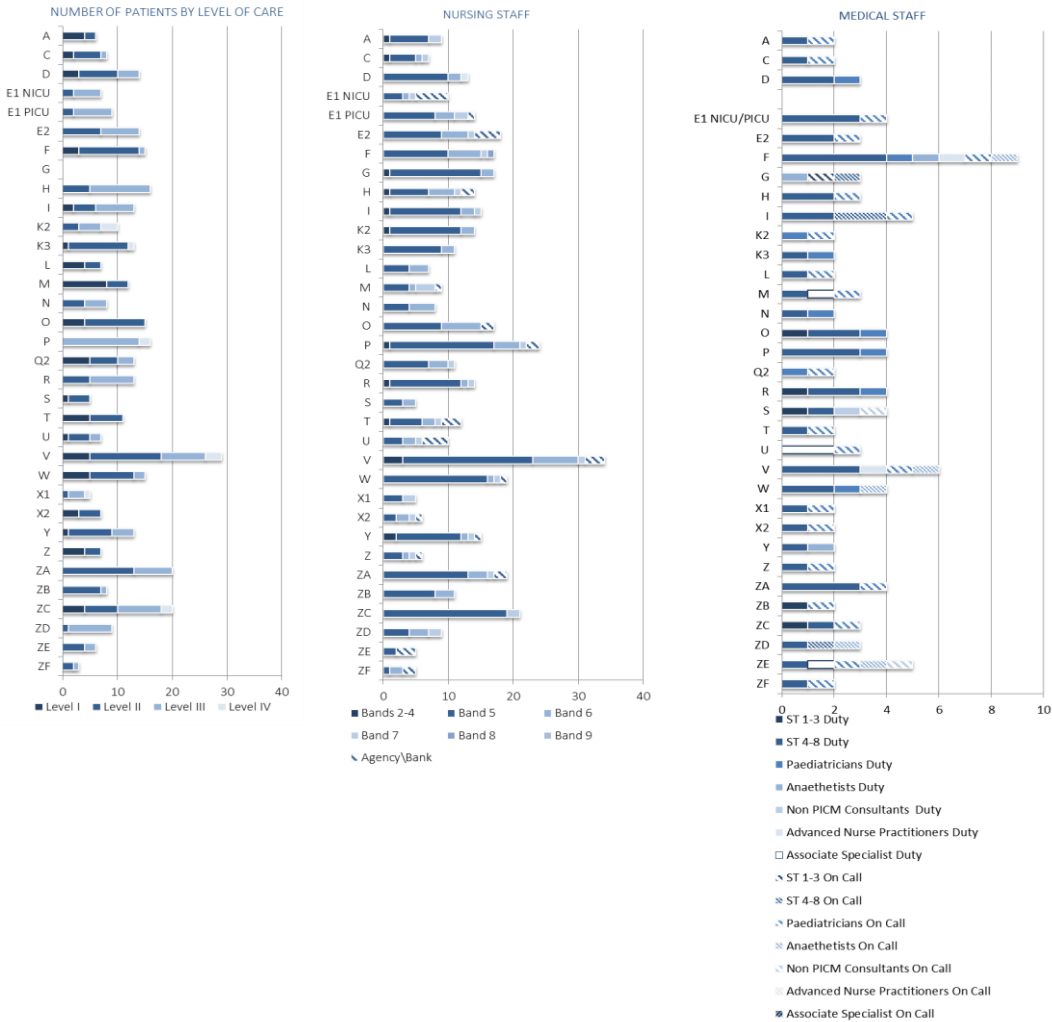


FIGURE S13d: LOG D - MIDNIGHT SUNDAY 22nd NOVEMBER 2015



Organisation E1 - Medical staff cover for PICU and NICU combined
Organisation G is a 10 bedded A&CU with 2 designated paediatric beds, no care was provided for paediatric patients at the specified times
Organisation Q - is a 19 bedded unit with PIC and HD beds; unit only submitted event data for PIC admissions in 2015, nursing establishment provides care for all beds.
Organisation Y - nursing staff also provide care for 3 additional NIC beds

TABLE S14 AVAILABILITY OF OTHER SPECIFIED STAFF & SUPPORT SERVICES, NOV 2015

The table below shows the availability of other specified staff and services providing support to the critically ill child and family during admission to paediatric intensive care. The information collected facilitates monitoring of PICS Standards 144, 169 and 170 detailed below.

In addition to the staff and services specified in the standards PICANet collects information about play specialist, practice educator and family care sister posts. The absence of dedicated roles in an organisation, including discharge coordinator and family care sister posts may be due to the roles being incorporated into other posts.

Standard 144. The following support services should be available: Interfaith and spiritual support, Social workers, Interpreters, Bereavement support, Patient advice and Advocacy Services, Psychological support for families and children, Psychological support for families and staff

'Availability' of support services is not defined but should be appropriate to the case mix and needs of the patient.

Standard 169. Each unit should have a discharge coordinator responsible for managing the discharge of children with complex care needs.

Standard 170. Daily sessional support should be available to the Paediatric Intensive Care Unit from pharmacy, physiotherapy and dietetic staff with competencies in the care of critically ill children who have time in their job plans allocated for their work on the unit.

| Organisation | STANDARD 144 | | | | | | | STANDARD 170 | | | OTHER | | | |
|--------------|---------------------|----------------|--------------|---------------------|------------------------------------|------------------------------|-----------------------------|--------------|--------|-----------|-----------------|--------------------|-------------------|------------------------|
| | Inter faith Support | Social Workers | Interpreters | Bereavement support | Patient advice & advocacy services | Family psychological support | Staff psychological support | Pharmacy | Physio | Dietician | Play Specialist | Family Care Sister | Practice Educator | Discharge co-ordinator |
| A | | | | | | | | | | | | | | |
| C | | | | | | | | | | | | | | |
| D | | | | | | | | | | | | | | |
| E1 NICU/PICU | | | | | | | | | | | | | | |
| E2 | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | |
| G | | | | | | | | | | | | | | |
| H | | | | | | | | | | | | | | |
| I | | | | | | | | | | | | | | |
| K2 | | | | | | | | | | | | | | |
| K3 | | | | | | | | | | | | | | |
| L | | | | | | | | | | | | | | |
| M | | | | | | | | | | | | | | |
| N | | | | | | | | | | | | | | |
| O | | | | | | | | | | | | | | |
| P | | | | | | | | | | | | | | |
| Q2 | | | | | | | | | | | | | | |
| R | | | | | | | | | | | | | | |
| S | | | | | | | | | | | | | | |
| T | | | | | | | | | | | | | | |
| U | | | | | | | | | | | | | | |
| V | | | | | | | | | | | | | | |
| W | | | | | | | | | | | | | | |
| X1 | | | | | | | | | | | | | | |
| X2 | | | | | | | | | | | | | | |
| Y | | | | | | | | | | | | | | |
| Z | | | | | | | | | | | | | | |
| ZA | | | | | | | | | | | | | | |
| ZB | | | | | | | | | | | | | | |
| ZC | | | | | | | | | | | | | | |
| ZD | | | | | | | | | | | | | | |
| ZE | | | | | | | | | | | | | | |
| ZF | | | | | | | | | | | | | | |

■ Hospital access
 ■ Childrens Hospital or Department access
 ■ PICU time

Organisation E1 - has support from a hospital wide specialist ventilation team
 Organisation M - has support from a hospital wide LTV specialist nurse
 Organisation X1 has additional family support provided by cardiac liaison nurses
 Organisation ZE & ZF are private providers with additional support from embassy staff

UNIVERSITY OF LEEDS

ROGER PARSLOW
LEE NORMAN
MELPO KAPETANSTRATAKI
SOPHIE BUTLER
SARAH FLEMMING
JODIE SINGH

PICANET
SCHOOL OF MEDICINE
UNIVERSITY OF LEEDS
8.49 WORSLEY BUILDING
LEEDS
LS29JT

R.C.PARSLOW@LEEDS.AC.UK
0113 343 4856

UNIVERSITY OF LEICESTER

ELIZABETH DRAPER
CAROLINE LAMMING
MARTIN PERKINS
SARAH MCLOUGHLIN
ALUN EVANS
TRACEY HARRIS
CAROLINE PRUNET

PICANET
DEPARTMENT OF HEALTH SCIENCES
UNIVERSITY OF LEICESTER
CENTRE FOR MEDICINE
UNIVERSITY ROAD
LEICESTER
LE1 7RH

msn@leicester.ac.uk

PICANET@LEEDS.AC.UK
WWW.PICANET.ORG.UK