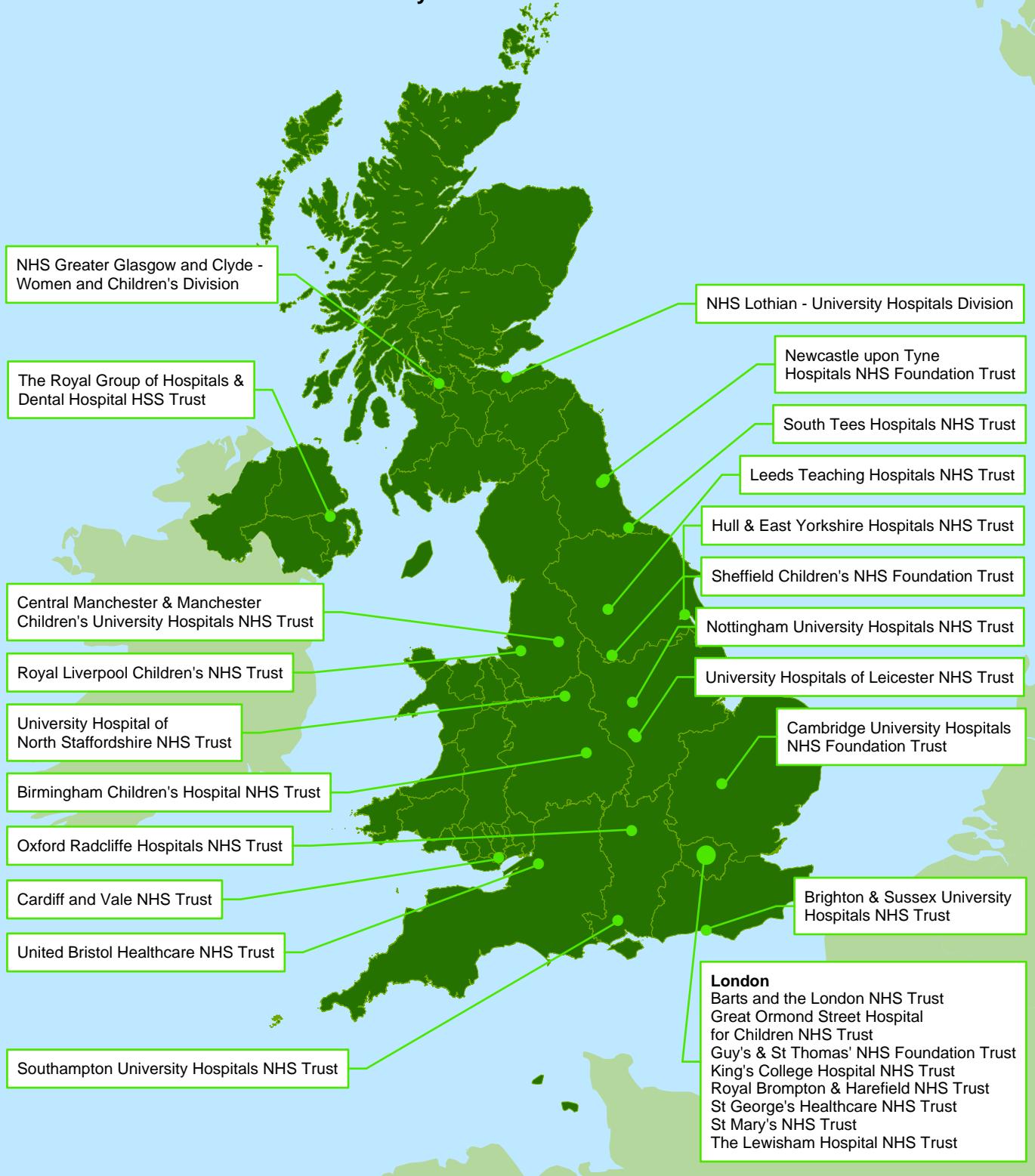


PICA Net

Abridged National Report of the Paediatric Intensive Care Audit Network January 2005 - December 2007



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Universities of Leeds and Leicester

KEY

- A** Cambridge University Hospitals NHS Foundation Trust
- B** Brighton & Sussex University Hospitals NHS Trust
- C** Cardiff & Vale NHS Trust
- D** Central Manchester & Manchester Children's University Hospitals NHS Trust
- E** Great Ormond Street Hospital for Children NHS Trust
- F** Guy's & St. Thomas' NHS Foundation Trust
- G** Hull & East Yorkshire Hospitals NHS Trust
- H** King's College Hospital NHS Trust
- I** Leeds Teaching Hospitals NHS Trust
- J** The Lewisham Hospital NHS Trust
- K** Newcastle upon Tyne Hospitals NHS Foundation Trust
 - K1** Newcastle General Hospital
 - K2** Newcastle Freeman Hospital
 - K3** Newcastle Royal Victoria Infirmary
- L** University Hospital of North Staffordshire NHS Trust
- M** Nottingham University Hospitals NHS Trust
- N** Oxford Radcliffe Hospitals NHS Trust
- O** Royal Brompton & Harefield NHS Trust
- P** Royal Liverpool Children's NHS Trust
- Q** Sheffield Children's NHS Foundation Trust
 - Q1** Sheffield Children's Hospital (NICU)
 - Q2** Sheffield Children's Hospital (PICU)
- R** Southampton University Hospitals NHS Trust
- S** South Tees Hospitals NHS Trust
- T** St. George's Healthcare NHS Trust
- U** St. Mary's NHS Trust
- V** Birmingham Children's Hospital NHS Trust
- W** United Bristol Healthcare NHS Trust
- X** University Hospitals of Leicester NHS Trust
 - X1** Leicester Glenfield Hospital
 - X2** Leicester Royal Infirmary
- Y** NHS Lothian – University Hospitals Division
- Z** Barts and the London NHS Trust
- ZA** NHS Greater Glasgow and Clyde - Women and Children's Division
- ZB** The Royal Group of Hospitals and Dental Hospital HSS Trust

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**Abridged National Report of the
Paediatric Intensive Care Audit Network**

January 2005 – December 2007

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2 FOREWORD

Negotiating the full PICANet national report can be daunting due to its size and we have produced this abridged report to make the headline data more accessible to users of the paediatric intensive care service such as carers and patients and the general public.

It is also aimed at busy staff who would like to have access to a shorter, more digestible report. We have included the executive summary and recommendations from the main report to inform readers of the main issues raised.

We hope that this format is useful to those who wish to obtain information on paediatric intensive care rapidly. More detailed data is available in the main report and PICANet are happy to consider ad hoc requests for supplementary data or information. The PICANet dataset is a national resource and should be exploited to its full potential.

Dataset definitions from the full report are not reproduced here but remain the same. Table numbers remain the same as in the full report which means they are not continuous here.

3 EXECUTIVE SUMMARY

- 1 PICANet is a clinical audit of paediatric intensive care (PIC) activity in England and Wales aiming to improve patient outcomes through providing information on delivery of care to critically ill children and an evidence base for clinical governance. PICANet was established in 2001 and functions in close collaboration with members of the PIC clinical community.
- 2 The specific objectives of PICANet are to identify best practice, monitor supply and demand, monitor and review outcomes of treatment episodes, facilitate strategic health care planning, quantify resource requirements and study the epidemiology of critical illness in children.
- 3 The national PICANet dataset continuously records details of admission, discharge, diagnoses (coded using Clinical Terms 3 (The Read Codes)), medical history, physiology, interventions and outcome. The outcome information is adjusted by 'case mix' to provide reliable evidence on patients' outcomes for clinicians, managers, patients. From 2006 the casemix adjustment tool is the updated Paediatric Index of Mortality 2.
- 4 Rigorous data quality procedures, incorporating iterative feedback loops between PICANet and the units, continue to ensure the dataset is of high quality.
- 5 PICANet have developed and expanded the core dataset in response to changes in the infrastructure and funding streams of the NHS. PICANet has provided software for units to record the Paediatric Critical Care Minimum Dataset (PCCMDS) to support the Paediatric Critical Care Healthcare Resource Groups (HRGs) and Payment by Results (PbR). The flexibility for the collection of unit specific additional items will remain, whilst additional modules, such as that on retrievals, are under construction.
- 6 Data are presented on 43,841 paediatric intensive care admissions to 25 NHS trusts in England and Wales and the Royal Hospitals for Sick Children in Edinburgh and Glasgow over the three year period January 2005 to December 2007. Detailed tables present information nationally, by Strategic Health Authority/Health Board (SHA / HB), Primary Care Organisation (PCO) and named individual NHS trust. Data are again, as last year, available for downloading from the Web in spreadsheet format.
- 7 Children under 1 year comprise 47% of all admissions with an overall excess of boys (58%) compared to girls (41%). The majority of admissions (54%) are unplanned. Retrievals of 76% of children are by specialist paediatric intensive care teams.
- 8 Invasive ventilation procedures are recorded for 67% of admissions. This varies by trust between 6% and 94% over the three years.
- 9 A total of 253,554 bed days were delivered between 2005 and 2007. Length of stay has been calculated to the minute and presented as numbers of admissions by length of stay category ranging from less than an hour (0.6%) to 7 days or longer (16%). A 'bed census' has been calculated for children actually occupying a bed at 10 minutes past midnight on each day to provide a more accurate assessment of daily occupancy in the PIC service.

- 10 It is extremely rare for a child to die in paediatric intensive care and 95% are discharged alive. Risk-adjusted performance of all trusts fell within acceptable limits in each individual year and aggregated across the three year period.
- 11 The re-organisation of the NHS into Primary Care Organisations in 2006 is reflected in this report. Maps by SHA and PCO illustrate considerable variation in the geographical distribution of the volume of patients receiving paediatric intensive care and the percentage of children invasively ventilated.
- 12 PICANet acknowledge that data on status 30-day post discharge is incomplete for 55% of children discharged alive.
- 13 Eleven recommendations arising from this report are outlined in the next section.

4 RECOMMENDATIONS

PICANet recommend that

- 1 high quality clinical audit data on children receiving intensive care in the UK continue to be collected to optimise the delivery of care, to facilitate future planning, permit ongoing audit and describe the epidemiology of critically ill children.
- 2 PICANet develop links with relevant patient / parent groups to facilitate the development of patient orientated audits to optimise quality of patient care.
- 3 links with the clinical community and professional organisations continue to be strengthened and expanded via collaborative audit using the PICANet dataset.
- 4 links with PIC commissioners are enhanced to facilitate the planning of PIC services.
- 5 the PICANet dataset should be used to recalibrate the mortality risk-adjustment algorithms in paediatric intensive care and publish these on an annual basis for the UK.
- 6 Trusts provide support for the collection of child status at 30 days following discharge from PIC especially in those trusts with little or no follow-up data.
- 7 Trusts share their experiences of the collection of NHS numbers to improve this data collection to a level in excess of 95%.
- 8 continued efforts to capture complete national data on children admitted to adult intensive care units.
- 9 PICANet data collection is integrated with detailed data concerning retrievals to facilitate national audit of retrievals data.
- 10 international collaborations should be established to enable the development of large-scale audit comparisons between countries that will inform clinical practice.
- 11 all PICUs should be encouraged to supply the components of the PCCMDS to PICANet to enable more detailed analysis of activity and level of care at a national level.

5 TABLES AND FIGURES

Table 1 Admissions by age and sex, 2005 - 2007

Age (Years)	Sex						Total	
	Male		Female		Ambiguous	Unknown		
	n	%	n	%	n	%	n	%
0	12,143	(58)	8,592	(41)	10	(0)	14	(0)
1	2,785	(55)	2,239	(45)	2	(0)	3	(0)
2	1,459	(56)	1,151	(44)	0	(0)	2	(0)
3	1,108	(56)	873	(44)	0	(0)	1	(0)
4	869	(57)	663	(43)	0	(0)	0	(0)
5	731	(56)	567	(44)	0	(0)	1	(0)
6	600	(55)	481	(44)	2	(0)	1	(0)
7	566	(56)	449	(44)	0	(0)	0	(0)
8	468	(54)	391	(45)	2	(0)	0	(0)
9	505	(57)	383	(43)	0	(0)	0	(0)
10	496	(54)	430	(46)	0	(0)	0	(0)
11	522	(54)	443	(46)	0	(0)	0	(0)
12	533	(51)	520	(49)	0	(0)	0	(0)
13	667	(53)	580	(46)	0	(0)	1	(0)
14	718	(53)	642	(47)	0	(0)	0	(0)
15	629	(51)	599	(49)	0	(0)	0	(0)
Total	24,799	(56.6)	19,003	(43.3)	16	(0.0)	23	(0.1)
							43,841	

Figure 1 Admissions by age and sex, 2005 - 2007

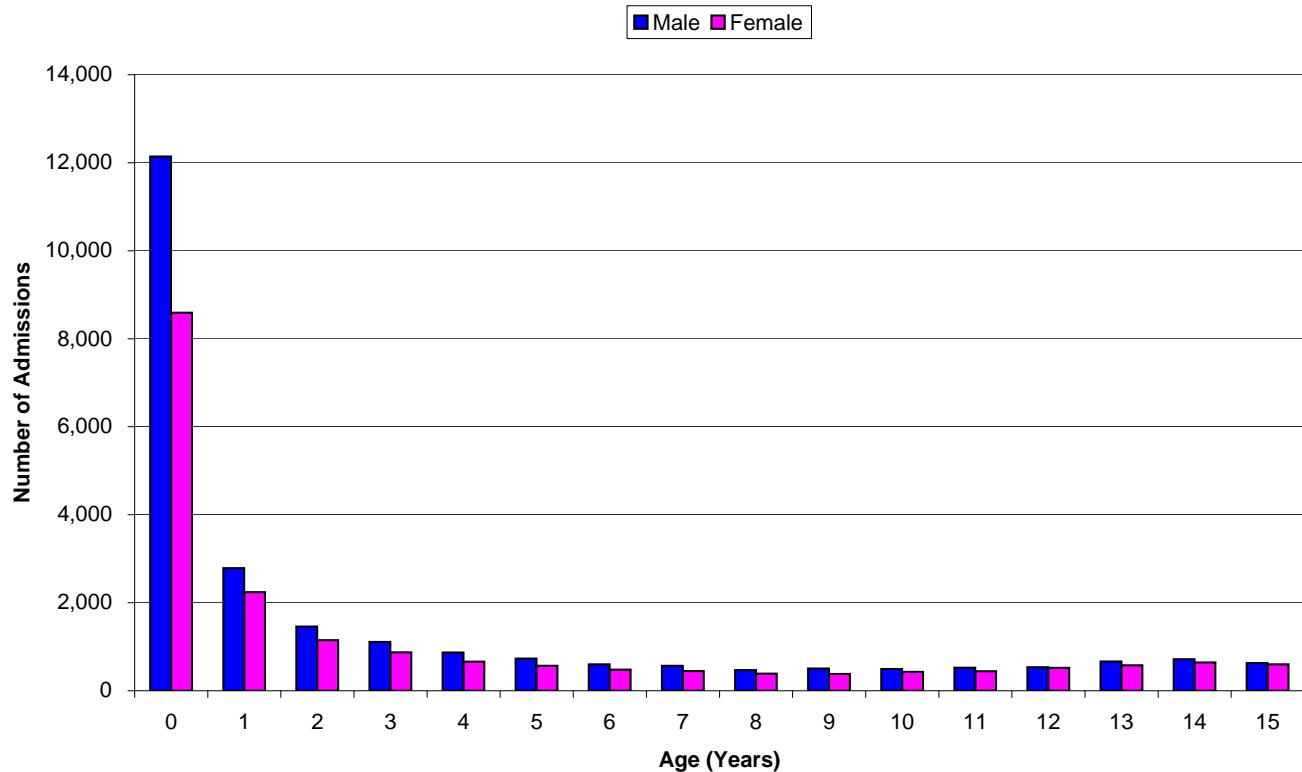


Table 3 Admissions by age by NHS trust, 2005 - 2007

Year	NHS Trust	Age Group (Years)								Total	
		<1		1-4		5-10		11-15			
		n	%	n	%	n	%	n	%	n	%
2005	A	138	(33)	99	(24)	111	(26)	72	(17)	420	(3.0)
	B	107	(46)	64	(28)	27	(12)	34	(15)	232	(1.6)
	C	103	(38)	68	(25)	42	(15)	58	(21)	271	(1.9)
	D	219	(38)	155	(27)	98	(17)	108	(19)	580	(4.1)
	E	833	(55)	333	(22)	194	(13)	155	(10)	1,515	(10.8)
	F	655	(58)	273	(24)	107	(10)	88	(8)	1,123	(8.0)
	G	14	(28)	13	(26)	10	(20)	13	(26)	50	(0.4)
	H	114	(33)	113	(33)	56	(16)	64	(18)	347	(2.5)
	I	412	(48)	204	(24)	120	(14)	117	(14)	853	(6.1)
	J	48	(50)	24	(25)	13	(14)	11	(11)	96	(0.7)
	K	480	(54)	196	(22)	104	(12)	104	(12)	884	(6.3)
	L	93	(34)	63	(23)	56	(20)	62	(23)	274	(1.9)
	M	108	(30)	107	(30)	61	(17)	79	(22)	355	(2.5)
	N	134	(45)	75	(25)	39	(13)	47	(16)	295	(2.1)
	O	363	(59)	139	(23)	71	(12)	40	(7)	613	(4.4)
	P	545	(54)	261	(26)	110	(11)	101	(10)	1,017	(7.2)
	Q	241	(41)	151	(26)	97	(17)	92	(16)	581	(4.1)
	R	327	(49)	134	(20)	90	(14)	114	(17)	665	(4.7)
	S	61	(34)	42	(23)	32	(18)	45	(25)	180	(1.3)
	T	105	(25)	157	(38)	89	(22)	62	(15)	413	(2.9)
	U	160	(39)	146	(36)	71	(17)	31	(8)	408	(2.9)
	V	488	(54)	196	(22)	129	(14)	95	(10)	908	(6.5)
	W	323	(46)	190	(27)	111	(16)	77	(11)	701	(5.0)
	X	487	(55)	189	(21)	110	(12)	105	(12)	891	(6.3)
	Y	129	(33)	92	(24)	84	(22)	85	(22)	390	(2.8)
	2005 Total	6,687	(47.6)	3,484	(24.8)	2,032	(14.5)	1,859	(13.2)	14,062	
2006	A	166	(37)	103	(23)	94	(21)	86	(19)	449	(3.1)
	B	81	(36)	57	(25)	31	(14)	57	(25)	226	(1.6)
	C	113	(38)	71	(24)	57	(19)	60	(20)	301	(2.1)
	D	220	(39)	163	(29)	87	(15)	101	(18)	571	(4.0)
	E	911	(57)	360	(23)	174	(11)	154	(10)	1,599	(11.2)
	F	585	(54)	286	(26)	96	(9)	120	(11)	1,087	(7.6)
	G	9	(25)	11	(31)	9	(25)	7	(19)	36	(0.3)
	H	100	(32)	117	(37)	52	(17)	46	(15)	315	(2.2)
	I	401	(44)	269	(30)	131	(14)	108	(12)	909	(6.3)
	J	41	(55)	21	(28)	6	(8)	6	(8)	74	(0.5)
	K	542	(60)	168	(19)	83	(9)	114	(13)	907	(6.3)
	L	88	(29)	81	(27)	56	(19)	74	(25)	299	(2.1)
	M	117	(29)	121	(30)	79	(20)	87	(22)	404	(2.8)
	N	127	(46)	80	(29)	41	(15)	27	(10)	275	(1.9)
	O	388	(59)	150	(23)	73	(11)	45	(7)	656	(4.6)
	P	610	(55)	271	(25)	116	(11)	105	(10)	1,102	(7.7)
	Q	206	(41)	133	(26)	89	(18)	75	(15)	503	(3.5)
	R	351	(54)	118	(18)	80	(12)	107	(16)	656	(4.6)
	S	54	(29)	49	(26)	52	(28)	33	(18)	188	(1.3)
	T	140	(32)	149	(34)	96	(22)	57	(13)	442	(3.1)
	U	137	(37)	141	(38)	57	(16)	32	(9)	367	(2.6)
	V	557	(53)	239	(23)	137	(13)	113	(11)	1,046	(7.3)
	W	317	(49)	149	(23)	112	(17)	64	(10)	642	(4.5)
	X	438	(50)	222	(25)	116	(13)	101	(12)	877	(6.1)
	Y	128	(32)	101	(26)	77	(19)	90	(23)	396	(2.8)
	2006 Total	6,827	(47.7)	3,630	(25.3)	2,001	(14.0)	1,869	(13.0)	14,327	
2007	A	190	(37)	116	(23)	89	(17)	117	(23)	512	(3.3)
	B	67	(39)	55	(32)	26	(15)	23	(13)	171	(1.1)
	C	124	(39)	90	(28)	38	(12)	66	(21)	318	(2.1)
	D	267	(42)	193	(30)	78	(12)	102	(16)	640	(4.1)
	E	772	(56)	314	(23)	147	(11)	150	(11)	1,383	(9.0)
	F	660	(56)	282	(24)	122	(10)	116	(10)	1,180	(7.6)
	G	12	(27)	16	(36)	9	(20)	8	(18)	45	(0.3)
	H	113	(39)	94	(32)	45	(15)	40	(14)	292	(1.9)
	I	380	(42)	259	(29)	131	(15)	131	(15)	901	(5.8)
	J	68	(57)	30	(25)	12	(10)	9	(8)	119	(0.8)
	K	474	(51)	226	(24)	111	(12)	126	(13)	937	(6.1)
	L	135	(38)	83	(23)	71	(20)	66	(19)	355	(2.3)
	M	112	(32)	96	(28)	64	(18)	77	(22)	349	(2.3)
	N	148	(47)	85	(27)	42	(13)	38	(12)	313	(2.0)
	O	390	(61)	148	(23)	55	(9)	45	(7)	638	(4.1)
	P	574	(54)	278	(26)	104	(10)	111	(10)	1,067	(6.9)
	Q	255	(42)	147	(24)	98	(16)	107	(18)	607	(3.9)
	R	367	(51)	163	(22)	91	(13)	104	(14)	725	(4.7)
	S	64	(34)	43	(23)	32	(17)	51	(27)	190	(1.2)
	T	111	(29)	137	(36)	67	(17)	70	(18)	385	(2.5)
	U	153	(42)	121	(33)	51	(14)	42	(11)	367	(2.4)
	V	564	(49)	296	(26)	180	(16)	111	(10)	1,151	(7.4)
	W	377	(55)	167	(24)	72	(10)	73	(11)	689	(4.5)
	X	388	(54)	173	(24)	74	(10)	87	(12)	722	(4.7)
	Y	158	(37)	91	(21)	61	(14)	114	(27)	424	(2.7)
	Z	100	(28)	133	(37)	61	(17)	63	(18)	357	(2.3)
	ZA	222	(36)	205	(33)	109	(18)	79	(13)	615	(4.0)
	2007 Total	7,245	(46.9)	4,041	(26.2)	2,040	(13.2)	2,126	(13.8)	15,452	
	Grand Total	20,759	(47.4)	11,155	(25.4)	6,073	(13.9)	5,854	(13.4)	43,841	

Table 5 Admissions by age (16+) by NHS trust, 2005 - 2007

Year	NHS Trust	Age Group (Years)								Total	
		16		17-20		21-25		26+			
		n	%	n	%	n	%	n	%	n	%
2005	A	4	(80)	1	(20)	0	(0)	0	(0)	5	(1.7)
	B	1	(33)	2	(67)	0	(0)	0	(0)	3	(1.0)
	C	2	(67)	1	(33)	0	(0)	0	(0)	3	(1.0)
	D	11	(65)	6	(35)	0	(0)	0	(0)	17	(5.9)
	E	23	(74)	7	(23)	0	(0)	1	(3)	31	(10.7)
	F	5	(56)	3	(33)	0	(0)	1	(11)	9	(3.1)
	H	2	(67)	1	(33)	0	(0)	0	(0)	3	(1.0)
	I	12	(67)	6	(33)	0	(0)	0	(0)	18	(6.2)
	J	1	(100)	0	(0)	0	(0)	0	(0)	1	(0.3)
	K	8	(36)	11	(50)	3	(14)	0	(0)	22	(7.6)
	L	14	(78)	3	(17)	1	(6)	0	(0)	18	(6.2)
	M	0	(0)	2	(100)	0	(0)	0	(0)	2	(0.7)
	N	1	(50)	1	(50)	0	(0)	0	(0)	2	(0.7)
	O	2	(67)	1	(33)	0	(0)	0	(0)	3	(1.0)
	P	9	(53)	8	(47)	0	(0)	0	(0)	17	(5.9)
	Q	8	(35)	15	(65)	0	(0)	0	(0)	23	(8.0)
	R	11	(48)	11	(48)	1	(4)	0	(0)	23	(8.0)
	S	3	(60)	2	(40)	0	(0)	0	(0)	5	(1.7)
	T	4	(67)	2	(33)	0	(0)	0	(0)	6	(2.1)
	U	2	(50)	2	(50)	0	(0)	0	(0)	4	(1.4)
	V	9	(69)	4	(31)	0	(0)	0	(0)	13	(4.5)
	W	12	(86)	2	(14)	0	(0)	0	(0)	14	(4.8)
	X	10	(91)	1	(9)	0	(0)	0	(0)	11	(3.8)
	Y	17	(47)	19	(53)	0	(0)	0	(0)	36	(12.5)
	2005 Total	171	(59.2)	111	(38.4)	5	(1.7)	2	(0.7)	289	
2006	A	5	(100)	0	(0)	0	(0)	0	(0)	5	(1.4)
	B	4	(50)	4	(50)	0	(0)	0	(0)	8	(2.3)
	C	6	(75)	2	(25)	0	(0)	0	(0)	8	(2.3)
	D	9	(64)	5	(36)	0	(0)	0	(0)	14	(4.0)
	E	18	(60)	12	(40)	0	(0)	0	(0)	30	(8.5)
	F	10	(71)	4	(29)	0	(0)	0	(0)	14	(4.0)
	H	5	(71)	2	(29)	0	(0)	0	(0)	7	(2.0)
	I	13	(65)	6	(30)	1	(5)	0	(0)	20	(5.7)
	J	0	(0)	1	(100)	0	(0)	0	(0)	1	(0.3)
	K	12	(39)	17	(55)	1	(3)	1	(3)	31	(8.8)
	L	16	(84)	2	(11)	0	(0)	1	(5)	19	(5.4)
	M	6	(35)	11	(65)	0	(0)	0	(0)	17	(4.8)
	N	1	(100)	0	(0)	0	(0)	0	(0)	1	(0.3)
	P	10	(59)	7	(41)	0	(0)	0	(0)	17	(4.8)
	Q	11	(46)	12	(50)	1	(4)	0	(0)	24	(6.8)
	R	24	(67)	11	(31)	1	(3)	0	(0)	36	(10.2)
	S	1	(50)	1	(50)	0	(0)	0	(0)	2	(0.6)
	T	6	(75)	2	(25)	0	(0)	0	(0)	8	(2.3)
	U	1	(50)	1	(50)	0	(0)	0	(0)	2	(0.6)
	V	12	(67)	6	(33)	0	(0)	0	(0)	18	(5.1)
	W	11	(65)	6	(35)	0	(0)	0	(0)	17	(4.8)
	X	14	(74)	4	(21)	0	(0)	1	(5)	19	(5.4)
	Y	12	(35)	22	(65)	0	(0)	0	(0)	34	(9.7)
	2006 Total	207	(58.8)	138	(39.2)	4	(1.1)	3	(0.9)	352	
2007	A	8	(67)	4	(33)	0	(0)	0	(0)	12	(3.4)
	B	1	(25)	3	(75)	0	(0)	0	(0)	4	(1.1)
	C	7	(100)	0	(0)	0	(0)	0	(0)	7	(2.0)
	D	10	(83)	2	(17)	0	(0)	0	(0)	12	(3.4)
	E	11	(50)	11	(50)	0	(0)	0	(0)	22	(6.2)
	F	16	(59)	11	(41)	0	(0)	0	(0)	27	(7.6)
	H	1	(50)	1	(50)	0	(0)	0	(0)	2	(0.6)
	I	13	(76)	4	(24)	0	(0)	0	(0)	17	(4.8)
	K	12	(48)	9	(36)	3	(12)	1	(4)	25	(7.1)
	L	10	(48)	10	(48)	1	(5)	0	(0)	21	(5.9)
	M	8	(73)	3	(27)	0	(0)	0	(0)	11	(3.1)
	N	1	(100)	0	(0)	0	(0)	0	(0)	1	(0.3)
	O	4	(100)	0	(0)	0	(0)	0	(0)	4	(1.1)
	P	10	(53)	9	(47)	0	(0)	0	(0)	19	(5.4)
	Q	11	(69)	4	(25)	1	(6)	0	(0)	16	(4.5)
	R	19	(59)	13	(41)	0	(0)	0	(0)	32	(9.0)
	S	2	(50)	2	(50)	0	(0)	0	(0)	4	(1.1)
	T	12	(75)	4	(25)	0	(0)	0	(0)	16	(4.5)
	U	1	(100)	0	(0)	0	(0)	0	(0)	1	(0.3)
	V	6	(86)	1	(14)	0	(0)	0	(0)	7	(2.0)
	W	5	(56)	4	(44)	0	(0)	0	(0)	9	(2.5)
	X	15	(63)	8	(33)	1	(4)	0	(0)	24	(6.8)
	Y	11	(28)	28	(72)	0	(0)	0	(0)	39	(11.0)
	Z	3	(43)	4	(57)	0	(0)	0	(0)	7	(2.0)
	ZA	8	(53)	6	(40)	1	(7)	0	(0)	15	(4.2)
	2007 Total	205	(57.9)	141	(39.8)	7	(2.0)	1	(0.3)	354	
	Grand Total	583	(58.6)	390	(39.2)	16	(1.6)	6	(0.6)	995	

Table 6 Admissions by month and age, 2005 - 2007

Year	Month	Age Group (Years)								Total	
		<1		1-4		5-10		11-15			
		n	%	n	%	n	%	n	%	n	%
2005	1	595	(49)	281	(23)	172	(14)	158	(13)	1,206	(8.6)
	2	532	(47)	324	(28)	146	(13)	139	(12)	1,141	(8.1)
	3	583	(47)	312	(25)	186	(15)	152	(12)	1,233	(8.8)
	4	557	(49)	273	(24)	172	(15)	139	(12)	1,141	(8.1)
	5	518	(46)	270	(24)	189	(17)	151	(13)	1,128	(8.0)
	6	530	(45)	286	(24)	165	(14)	193	(16)	1,174	(8.3)
	7	521	(45)	283	(24)	186	(16)	172	(15)	1,162	(8.3)
	8	489	(45)	279	(26)	165	(15)	156	(14)	1,089	(7.7)
	9	503	(43)	305	(26)	175	(15)	176	(15)	1,159	(8.2)
	10	523	(47)	302	(27)	155	(14)	143	(13)	1,123	(8.0)
	11	614	(49)	303	(24)	185	(15)	156	(12)	1,258	(8.9)
	12	722	(58)	266	(21)	136	(11)	124	(10)	1,248	(8.9)
2005 Total		6,687	(47.6)	3,484	(24.8)	2,032	(14.5)	1,859	(13.2)	14,062	
2006	1	673	(51)	309	(24)	175	(13)	154	(12)	1,311	(9.2)
	2	553	(47)	301	(25)	182	(15)	150	(13)	1,186	(8.3)
	3	584	(46)	328	(26)	182	(14)	171	(14)	1,265	(8.8)
	4	538	(46)	321	(28)	157	(13)	147	(13)	1,163	(8.1)
	5	569	(47)	340	(28)	165	(14)	143	(12)	1,217	(8.5)
	6	551	(48)	291	(25)	166	(14)	151	(13)	1,159	(8.1)
	7	492	(43)	290	(26)	189	(17)	162	(14)	1,133	(7.9)
	8	529	(47)	279	(25)	159	(14)	155	(14)	1,122	(7.8)
	9	539	(49)	256	(23)	166	(15)	147	(13)	1,108	(7.7)
	10	523	(44)	317	(27)	166	(14)	186	(16)	1,192	(8.3)
	11	597	(48)	307	(25)	162	(13)	171	(14)	1,237	(8.6)
	12	679	(55)	291	(24)	132	(11)	132	(11)	1,234	(8.6)
2006 Total		6,827	(47.7)	3,630	(25.3)	2,001	(14.0)	1,869	(13.0)	14,327	
2007	1	655	(52)	322	(25)	143	(11)	144	(11)	1,264	(8.2)
	2	544	(47)	314	(27)	146	(13)	153	(13)	1,157	(7.5)
	3	550	(43)	362	(29)	178	(14)	175	(14)	1,265	(8.2)
	4	583	(46)	329	(26)	166	(13)	192	(15)	1,270	(8.2)
	5	615	(45)	364	(27)	171	(13)	212	(16)	1,362	(8.8)
	6	535	(42)	355	(28)	200	(16)	183	(14)	1,273	(8.2)
	7	607	(47)	325	(25)	192	(15)	179	(14)	1,303	(8.4)
	8	531	(43)	320	(26)	188	(15)	186	(15)	1,225	(7.9)
	9	549	(46)	310	(26)	154	(13)	173	(15)	1,186	(7.7)
	10	626	(45)	362	(26)	174	(13)	225	(16)	1,387	(9.0)
	11	717	(50)	369	(26)	174	(12)	169	(12)	1,429	(9.2)
	12	733	(55)	309	(23)	154	(12)	135	(10)	1,331	(8.6)
2007 Total		7,245	(46.9)	4,041	(26.2)	2,040	(13.2)	2,126	(13.8)	15,452	
Grand Total		20,759	(47.4)	11,155	(25.4)	6,073	(13.9)	5,854	(13.4)	43,841	

Figure 6 Admissions by month and age, 2005 - 2007

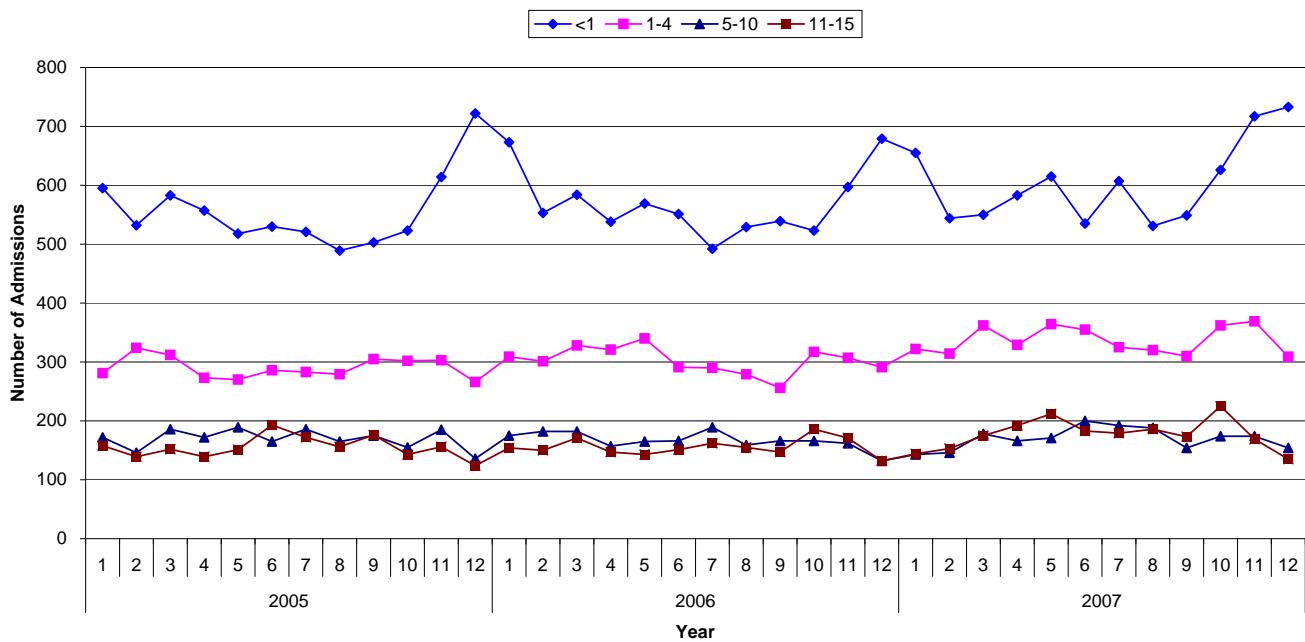


Table 8 Respiratory admissions by month and age, 2005 - 2007

Year	Month	Age Group (Years)								Total	
		<1		1-4		5-10		11-15			
		n	%	n	%	n	%	n	%	n	%
2005	1	185	(57)	68	(21)	42	(13)	30	(9)	325	(9.4)
	2	152	(51)	97	(33)	24	(8)	24	(8)	297	(8.5)
	3	132	(47)	80	(28)	43	(15)	28	(10)	283	(8.1)
	4	139	(54)	64	(25)	36	(14)	20	(8)	259	(7.5)
	5	110	(47)	69	(30)	36	(16)	17	(7)	232	(6.7)
	6	113	(45)	70	(28)	30	(12)	37	(15)	250	(7.2)
	7	96	(45)	63	(29)	28	(13)	27	(13)	214	(6.2)
	8	89	(45)	55	(28)	29	(15)	25	(13)	198	(5.7)
	9	109	(46)	67	(28)	33	(14)	27	(11)	236	(6.8)
	10	137	(52)	69	(26)	37	(14)	21	(8)	264	(7.6)
	11	228	(60)	95	(25)	37	(10)	20	(5)	380	(10.9)
	12	369	(69)	94	(18)	41	(8)	32	(6)	536	(15.4)
	2005 Total	1,859	(53.5)	891	(25.6)	416	(12.0)	308	(8.9)	3,474	
2006	1	231	(62)	77	(21)	40	(11)	22	(6)	370	(10.7)
	2	156	(48)	87	(27)	57	(17)	27	(8)	327	(9.5)
	3	153	(52)	76	(26)	46	(15)	22	(7)	297	(8.6)
	4	140	(52)	86	(32)	29	(11)	15	(6)	270	(7.8)
	5	134	(49)	88	(32)	30	(11)	19	(7)	271	(7.9)
	6	128	(56)	60	(26)	27	(12)	14	(6)	229	(6.7)
	7	100	(45)	57	(26)	36	(16)	27	(12)	220	(6.4)
	8	87	(49)	55	(31)	19	(11)	17	(10)	178	(5.2)
	9	90	(44)	56	(27)	34	(17)	25	(12)	205	(6.0)
	10	97	(36)	101	(38)	44	(16)	26	(10)	268	(7.8)
	11	169	(50)	97	(28)	51	(15)	24	(7)	341	(9.9)
	12	298	(64)	112	(24)	29	(6)	27	(6)	466	(13.5)
	2006 Total	1,783	(51.8)	952	(27.7)	442	(12.8)	265	(7.7)	3,442	
2007	1	253	(63)	97	(24)	28	(7)	25	(6)	403	(9.9)
	2	186	(53)	99	(28)	40	(11)	28	(8)	353	(8.6)
	3	151	(45)	115	(34)	38	(11)	30	(9)	334	(8.2)
	4	143	(48)	98	(33)	33	(11)	27	(9)	301	(7.4)
	5	133	(42)	107	(34)	34	(11)	39	(12)	313	(7.7)
	6	126	(43)	100	(34)	47	(16)	23	(8)	296	(7.2)
	7	122	(44)	80	(29)	49	(18)	26	(9)	277	(6.8)
	8	98	(42)	78	(33)	31	(13)	27	(12)	234	(5.7)
	9	111	(44)	80	(32)	26	(10)	33	(13)	250	(6.1)
	10	152	(44)	106	(31)	54	(16)	34	(10)	346	(8.5)
	11	273	(58)	123	(26)	44	(9)	28	(6)	468	(11.4)
	12	343	(66)	104	(20)	38	(7)	31	(6)	516	(12.6)
	2007 Total	2,091	(51.1)	1,187	(29.0)	462	(11.3)	351	(8.6)	4,091	
Grand Total		5,733	(52.1)	3,030	(27.5)	1,320	(12.0)	924	(8.4)	11,007	

Figure 8 Respiratory admissions by month and age, 2005 - 2007

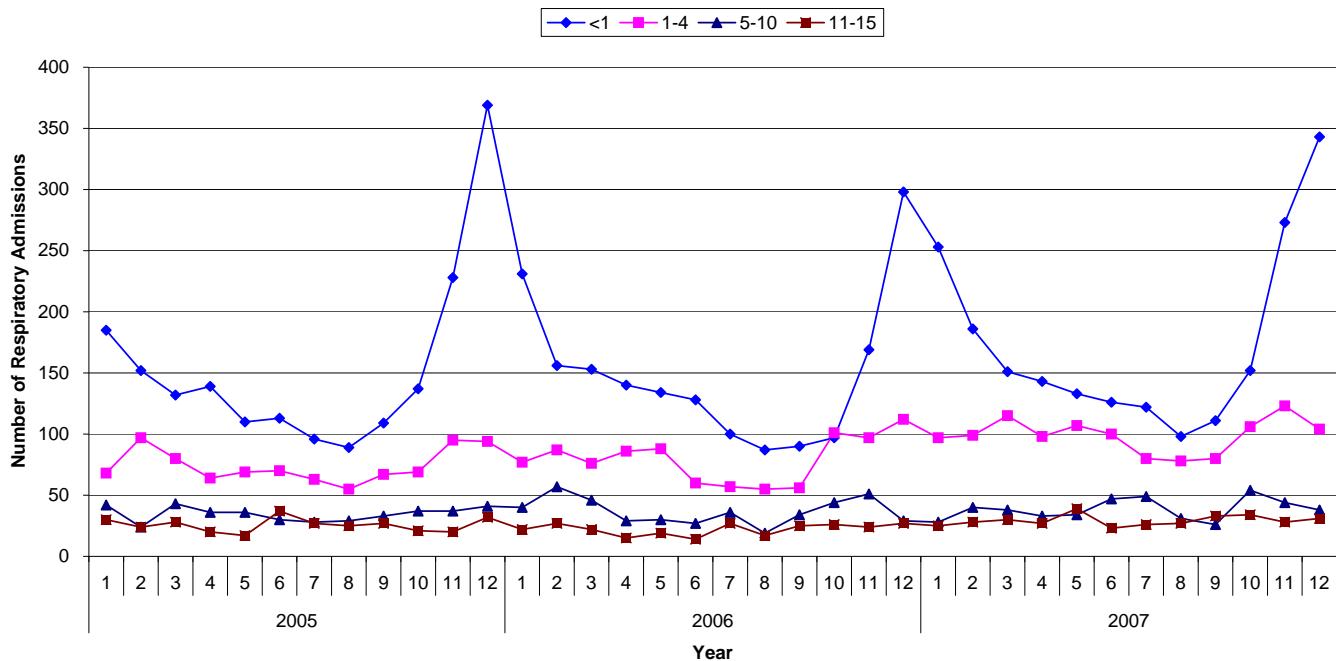


Table 9 Admissions by month by NHS trust, 2005 - 2007

Year	NHS Trust	Month												Total												
		January n	January %	February n	February %	March n	March %	April n	April %	May n	May %	June n	June %	July n	July %	August n	August %	September n	September %	October n	October %	November n	November %	December n	December %	
2005	A	33	(8)	39	(9)	45	(11)	31	(7)	40	(10)	34	(8)	37	(9)	31	(7)	30	(7)	31	(7)	37	(9)	32	(8)	420 (3.0)
	B	32	(14)	20	(9)	13	(6)	22	(9)	23	(10)	11	(5)	16	(7)	8	(3)	20	(9)	23	(10)	24	(10)	29	(9)	232 (1.6)
	C	24	(9)	31	(11)	22	(8)	24	(9)	20	(7)	24	(9)	25	(9)	16	(6)	19	(7)	19	(7)	22	(8)	25	(9)	271 (1.9)
	D	63	(11)	37	(6)	62	(11)	50	(9)	43	(7)	33	(6)	53	(9)	43	(7)	54	(9)	45	(8)	47	(8)	50	(9)	580 (4.1)
	E	148	(10)	97	(6)	129	(9)	128	(8)	126	(8)	142	(9)	130	(9)	115	(8)	116	(8)	117	(8)	137	(9)	151	(10.8)	1,123 (8.0)
	F	95	(8)	92	(8)	103	(9)	88	(8)	72	(6)	96	(9)	103	(9)	87	(8)	85	(8)	75	(7)	110	(10)	117	(10)	50 (0.4)
	G	5	(10)	1	(2)	9	(18)	2	(4)	4	(8)	7	(10)	4	(8)	6	(12)	2	(4)	3	(7)	4	(8)	5	(10)	40 (0.4)
	H	22	(6)	31	(9)	26	(7)	29	(8)	26	(7)	37	(11)	36	(10)	23	(7)	27	(8)	30	(9)	30	(9)	30	(9)	347 (2.5)
	I	77	(9)	78	(9)	67	(8)	71	(8)	67	(8)	66	(8)	72	(8)	51	(6)	66	(8)	76	(9)	75	(9)	87	(10)	853 (6.1)
	J	18	(19)	5	(5)	9	(9)	4	(4)	13	(14)	9	(9)	11	(11)	7	(7)	5	(5)	4	(4)	6	(6)	5	(5)	96 (0.7)
	K	65	(7)	71	(8)	79	(9)	65	(7)	60	(7)	83	(9)	76	(8)	78	(9)	63	(7)	82	(9)	89	(10)	884 (6.3)		
	L	23	(8)	22	(8)	23	(8)	15	(5)	23	(8)	19	(7)	21	(8)	23	(8)	21	(8)	20	(7)	30	(11)	34	(12)	274 (1.9)
	M	28	(8)	36	(10)	26	(7)	26	(7)	36	(10)	28	(8)	25	(7)	34	(10)	36	(10)	31	(9)	23	(6)	355 (2.5)		
	N	17	(6)	29	(10)	25	(8)	19	(6)	28	(9)	30	(10)	16	(5)	24	(8)	30	(10)	26	(9)	30	(10)	21	(7)	295 (2.1)
	O	56	(9)	42	(7)	38	(6)	45	(7)	37	(6)	56	(9)	65	(11)	61	(10)	50	(8)	60	(10)	56	(9)	47	(8)	613 (4.4)
	P	90	(9)	86	(8)	77	(8)	86	(8)	95	(9)	101	(10)	77	(8)	73	(7)	76	(7)	89	(9)	95	(9)	72	(7)	1,017 (7.2)
	Q	48	(8)	54	(9)	42	(7)	55	(9)	40	(7)	45	(8)	44	(8)	41	(7)	45	(8)	43	(7)	68	(12)	56	(10)	581 (4.1)
	R	48	(7)	58	(9)	44	(7)	57	(9)	54	(8)	54	(8)	52	(8)	58	(9)	68	(10)	60	(9)	52	(8)	665 (4.7)		
	S	17	(9)	12	(7)	18	(10)	14	(8)	9	(5)	7	(4)	12	(7)	19	(11)	11	(6)	19	(11)	24	(13)	180 (1.3)		
	T	33	(8)	36	(9)	55	(13)	30	(7)	29	(7)	30	(7)	30	(7)	34	(8)	33	(8)	33	(8)	36	(9)	413 (2.9)		
	U	34	(8)	34	(8)	34	(8)	30	(7)	27	(7)	30	(7)	21	(7)	29	(7)	39	(10)	50	(12)	46	(11)	408 (2.9)		
	V	71	(8)	72	(8)	90	(10)	74	(8)	81	(9)	77	(8)	72	(8)	66	(7)	73	(9)	63	(7)	77	(8)	82	(9)	908 (6.5)
	W	54	(8)	64	(9)	58	(8)	55	(8)	60	(9)	69	(10)	58	(8)	56	(8)	60	(9)	58	(8)	53	(8)	701 (5.0)		
	X	73	(8)	65	(7)	101	(11)	81	(9)	86	(10)	66	(7)	61	(7)	77	(9)	76	(9)	67	(8)	69	(8)	891 (6.3)		
	Y	32	(8)	29	(7)	37	(9)	31	(8)	29	(7)	31	(8)	26	(7)	43	(11)	37	(9)	31	(8)	28	(7)	36	(9)	390 (2.8)
2005 Total		1,206	(8.6)	1,141	(8.1)	1,233	(8.8)	1,141	(8.1)	1,128	(8.0)	1,174	(8.3)	1,162	(8.3)	1,089	(7.7)	1,159	(8.2)	1,123	(8.0)	1,258	(8.9)	1,248	(8.9)	14,062
2006	A	30	(7)	47	(10)	35	(8)	27	(6)	38	(8)	39	(9)	37	(8)	35	(8)	35	(8)	46	(10)	32	(7)	48	(11)	449 (3.1)
	B	15	(7)	26	(12)	23	(10)	13	(8)	19	(8)	17	(8)	15	(7)	22	(10)	21	(9)	12	(5)	26	(12)	17	(8)	226 (1.6)
	C	35	(12)	29	(10)	29	(10)	16	(5)	25	(8)	20	(7)	20	(7)	22	(7)	21	(7)	27	(9)	28	(9)	29	(10)	301 (2.1)
	D	68	(12)	59	(10)	47	(8)	46	(8)	49	(9)	36	(6)	48	(8)	39	(7)	47	(8)	43	(8)	49	(9)	40	(7)	571 (4.0)
	E	134	(8)	110	(7)	146	(9)	133	(8)	136	(9)	139	(9)	150	(9)	139	(9)	141	(9)	125	(8)	130	(8)	116	(7)	1,599 (11.2)
	F	100	(9)	104	(10)	89	(9)	91	(8)	87	(8)	84	(8)	81	(7)	78	(7)	86	(8)	88	(8)	88	(8)	114	(10)	1,087 (7.6)
	G	4	(11)	7	(19)	4	(11)	4	(11)	2	(6)	3	(8)	2	(6)	2	(6)	0	(0)	2	(6)	3	(8)	36	(0.3)	
	H	29	(9)	17	(5)	17	(5)	25	(8)	28	(9)	28	(9)	30	(10)	25	(8)	23	(7)	22	(10)	31	(10)	315 (2.2)		
	I	75	(8)	80	(9)	76	(8)	64	(7)	78	(9)	63	(7)	78	(9)	63	(7)	60	(7)	86	(9)	77	(8)	107 (12)		
	J	5	(7)	6	(8)	7	(9)	7	(9)	6	(8)	5	(7)	2	(3)	3	(4)	5	(7)	13	(18)	10	(14)	74 (0.5)		
	K	03	(10)	76	(8)	92	(9)	88	(10)	74	(8)	78	(9)	58	(6)	57	(6)	76	(8)	65	(7)	77	(8)	73 (8)		
	L	28	(9)	17	(6)	25	(8)	29	(10)	19	(6)	26	(9)	20	(7)	22	(7)	27	(9)	28	(9)	31	(10)	299 (2.1)		
	M	42	(10)	33	(8)	38	(9)	40	(10)	32	(8)	24	(6)	35	(9)	31	(8)	29	(7)	35	(9)	34	(8)	404 (2.8)		
	N	29	(11)	21	(8)	22	(8)	22	(8)	17	(6)	26	(9)	19	(7)	23	(8)	23	(8)	29	(11)	27	(10)	315 (1.9)		
	O	54	(8)	45	(7)	47	(7)	50	(8)	64	(10)	55	(8)	52	(8)	72	(11)	53	(6)	65	(10)	60	(9)	656 (4.6)		
	P	108	(10)	103	(9)	114	(10)	80	(8)	78	(9)	97	(8)	88	(8)	82	(7)	70	(6)	77	(7)	99	(9)	96 (9)		
	Q	42	(8)	47	(9)	46	(9)	39	(8)	39	(8)	47	(9)	31	(6)	36	(7)	36	(7)	51	(10)	43	(9)	59 (3.5)		
	R	68	(10)	66	(6)	64	(10)	46	(7)	63	(10)	60	(8)	42	(6)	46	(7)	50	(8)	54	(8)	52	(8)	556 (4.6)		
	S	16	(9)	14	(6)	17	(9)	19	(10)	19	(10)	14	(6)	13	(7)	17	(9)	14	(7)	14	(7)	17	(9)	188 (1.3)		
	T	38	(8)	46	(10)	41	(9)	36	(8)	30	(7)	28	(6)	46	(10)	35	(8)	36	(8)	29	(7)	35	(8)	442 (3.1)		
	U	38	(10)	35	(10)	39	(11)	26	(7)	40	(11)	23	(6)	15	(4)	23	(6)	37	(10)	35	(10)	33	(9)	367 (2.6)		
	V	92	(8)	66	(6)	64	(6)	84	(8)	88	(8)	97	(9)	105	(10)	80	(8)	91	(9)	99	(9)	98 (9)	1,046 (7.3)			
	W	61	(10)	49	(8)	64	(10)	51	(8)	57	(9)	50	(5)	50	(8)	50	(8)	45	(7)	52	(8)	54	(8)	642 (4.5)		
	X	77	(9)	62	(7)	74	(8)	82	(9)	79	(8)	80	(9)	68	(8)	69	(8)	85	(10)	72	(8)	60	(7)	877 (6.1)		
	Y	30	(8)	34	(9)	45	(11)	31	(9)	38	(10)	26	(7)	27	(7)	33	(8)	23	(6)	35	(9)	34 (9)	34 (9)	396 (2.8)		
2006 Total		1,311	(9.2)	1,166	(8.3)	1,265	(8.8)	1,163	(8.1)	1,217	(8.5)	1,159	(7.9)	1,122	(7.8)	1,108	(7.7)	1,192	(8.3)	1,237	(8.6)	1,234	(8.6)	14,327		
2007	A	47	(9)	41	(8)	47	(9)	49	(10)	44	(9)	35	(7)	37	(7)	50	(10)	35	(7)	45	(9)	41	(8)	41	(8)	512 (3.3)
	B	25	(15)	17	(10)	19	(11)	18	(11)	23	(13)	19	(11)	8	(5)	7	(4)	3	(2)	10	(6)	11	(6)	11	(6)	171 (1.1)
	C	34	(11)	29	(9)	26	(8)	24	(8)	21	(7)	30	(9)	27	(8)	20	(6)	21	(7)	29	(9)	32	(10)	25	(8)	318 (2.1)
	D	59	(9)	66	(10)	42	(7)	73	(7)	53	(8)	49	(8)	55	(9)	59	(9)	37	(6)	53	(8)	66	(10)	58 (9)	640 (4.1)	
	E	107	(8)	93	(7)	118	(9)	113	(8)	118	(9)	128	(9)	133	(10)	84	(8)	122	(9)	131	(9)	111	(8)	1,387 (9.0)		
	F	105	(9)	92	(8)	98	(8)</																			

Table 11 Admissions by mortality risk group by NHS trust, 2005 - 2007

Year	NHS Trust	PIM Group										Total	
		<1%		1 - <5%		5 - <15%		15 - <30%		30%+			
		n	%	n	%	n	%	n	%	n	%	n	%
2005	A	112	(27)	217	(52)	79	(19)	8	(2)	4	(1)	420	(3.0)
	B	73	(31)	124	(53)	27	(12)	6	(3)	2	(1)	232	(1.6)
	C	30	(11)	128	(47)	85	(31)	18	(7)	10	(4)	271	(1.9)
	D	64	(11)	259	(45)	206	(36)	32	(6)	19	(3)	580	(4.1)
	E	155	(10)	760	(50)	445	(29)	112	(7)	43	(3)	1,515	(10.8)
	F	45	(4)	581	(52)	393	(35)	79	(7)	25	(2)	1,123	(8.0)
	G	1	(2)	13	(26)	24	(48)	3	(6)	9	(18)	50	(0.4)
	H	84	(24)	172	(50)	72	(21)	10	(3)	9	(3)	347	(2.5)
	I	146	(17)	458	(54)	192	(23)	41	(5)	16	(2)	853	(6.1)
	J	28	(29)	57	(59)	11	(11)	0	(0)	0	(0)	96	(0.7)
	K	180	(20)	427	(48)	214	(24)	46	(5)	17	(2)	884	(6.3)
	L	53	(19)	127	(46)	83	(30)	9	(3)	2	(1)	274	(1.9)
	M	67	(19)	162	(46)	102	(29)	16	(5)	8	(2)	355	(2.5)
	N	24	(8)	165	(56)	86	(29)	14	(5)	6	(2)	295	(2.1)
	O	75	(12)	451	(74)	70	(11)	15	(2)	2	(0)	613	(4.4)
	P	130	(13)	568	(56)	264	(26)	41	(4)	14	(1)	1,017	(7.2)
	Q	137	(24)	319	(55)	114	(20)	7	(1)	4	(1)	581	(4.1)
	R	96	(14)	368	(55)	170	(26)	21	(3)	10	(2)	665	(4.7)
	S	37	(21)	95	(53)	44	(24)	3	(2)	1	(1)	180	(1.3)
	T	143	(35)	182	(44)	70	(17)	14	(3)	4	(1)	413	(2.9)
	U	12	(3)	144	(35)	208	(51)	34	(8)	10	(2)	408	(2.9)
	V	33	(4)	451	(50)	293	(32)	78	(9)	53	(6)	908	(6.5)
	W	47	(7)	414	(59)	190	(27)	38	(5)	12	(2)	701	(5.0)
	X	299	(34)	420	(47)	133	(15)	29	(3)	10	(1)	891	(6.3)
	Y	89	(23)	181	(46)	102	(26)	12	(3)	6	(2)	390	(2.8)
2005 Total		2,160	(15.4)	7,243	(51.5)	3,677	(26.1)	686	(4.9)	296	(2.1)	14,062	
2006	A	101	(22)	234	(52)	99	(22)	13	(3)	2	(0)	449	(3.1)
	B	63	(28)	132	(58)	28	(12)	2	(1)	1	(0)	226	(1.6)
	C	42	(14)	127	(42)	107	(36)	16	(5)	9	(3)	301	(2.1)
	D	69	(12)	238	(42)	196	(34)	48	(8)	20	(4)	571	(4.0)
	E	122	(8)	822	(51)	513	(32)	93	(6)	49	(3)	1,599	(11.2)
	F	59	(5)	598	(55)	341	(31)	68	(6)	21	(2)	1,087	(7.6)
	G	0	(0)	7	(19)	22	(61)	2	(6)	5	(14)	36	(0.3)
	H	63	(20)	177	(56)	58	(18)	6	(2)	11	(3)	315	(2.2)
	I	196	(22)	475	(52)	197	(22)	29	(3)	12	(1)	909	(6.3)
	J	21	(28)	37	(50)	14	(19)	1	(1)	1	(1)	74	(0.5)
	K	191	(21)	459	(51)	196	(22)	42	(5)	19	(2)	907	(6.3)
	L	62	(21)	136	(45)	88	(29)	10	(3)	3	(1)	299	(2.1)
	M	83	(21)	189	(47)	110	(27)	13	(3)	9	(2)	404	(2.8)
	N	22	(8)	151	(55)	77	(28)	13	(5)	12	(4)	275	(1.9)
	O	56	(9)	510	(78)	74	(11)	13	(2)	3	(0)	656	(4.6)
	P	153	(14)	622	(56)	256	(23)	50	(5)	21	(2)	1,102	(7.7)
	Q	128	(25)	276	(55)	82	(16)	7	(1)	10	(2)	503	(3.5)
	R	111	(17)	361	(55)	129	(20)	33	(5)	22	(3)	656	(4.6)
	S	31	(16)	96	(51)	56	(30)	5	(3)	0	(0)	188	(1.3)
	T	127	(29)	204	(46)	93	(21)	13	(3)	5	(1)	442	(3.1)
	U	12	(3)	115	(31)	180	(49)	46	(13)	14	(4)	367	(2.6)
	V	29	(3)	561	(54)	298	(28)	88	(8)	70	(7)	1,046	(7.3)
	W	33	(5)	340	(53)	204	(32)	41	(6)	24	(4)	642	(4.5)
	X	315	(36)	396	(45)	118	(13)	37	(4)	11	(1)	877	(6.1)
	Y	90	(23)	192	(48)	97	(24)	6	(2)	11	(3)	396	(2.8)
2006 Total		2,179	(15.2)	7,455	(52.0)	3,633	(25.4)	695	(4.9)	365	(2.5)	14,327	
2007	A	119	(23)	259	(51)	109	(21)	14	(3)	11	(2)	512	(3.3)
	B	40	(23)	107	(63)	22	(13)	1	(1)	1	(1)	171	(1.1)
	C	29	(9)	117	(37)	138	(43)	28	(9)	6	(2)	318	(2.1)
	D	76	(12)	278	(43)	206	(32)	50	(8)	30	(5)	640	(4.1)
	E	150	(11)	758	(55)	352	(25)	93	(7)	30	(2)	1,383	(9.0)
	F	54	(5)	621	(53)	406	(34)	65	(6)	34	(3)	1,180	(7.6)
	G	0	(0)	19	(42)	15	(33)	3	(7)	8	(18)	45	(0.3)
	H	81	(28)	132	(45)	63	(22)	11	(4)	5	(2)	292	(1.9)
	I	183	(20)	461	(51)	203	(23)	37	(4)	17	(2)	901	(5.8)
	J	38	(32)	65	(55)	13	(11)	3	(3)	0	(0)	119	(0.8)
	K	154	(16)	514	(55)	209	(22)	41	(4)	19	(2)	937	(6.1)
	L	70	(20)	167	(47)	100	(28)	14	(4)	4	(1)	355	(2.3)
	M	69	(20)	157	(45)	100	(29)	15	(4)	8	(2)	349	(2.3)
	N	24	(8)	165	(53)	88	(28)	23	(7)	13	(4)	313	(2.0)
	O	74	(12)	469	(74)	78	(12)	9	(1)	8	(1)	638	(4.1)
	P	154	(14)	562	(53)	275	(26)	60	(6)	16	(1)	1,067	(6.9)
	Q	167	(28)	322	(53)	104	(17)	6	(1)	8	(1)	607	(3.9)
	R	112	(15)	384	(53)	184	(25)	31	(4)	14	(2)	725	(4.7)
	S	49	(26)	107	(56)	32	(17)	0	(0)	2	(1)	190	(1.2)
	T	107	(28)	177	(46)	73	(19)	18	(5)	10	(3)	385	(2.5)
	U	12	(3)	99	(27)	208	(57)	32	(9)	16	(4)	367	(2.4)
	V	37	(3)	563	(49)	399	(35)	102	(9)	50	(4)	1,151	(7.4)
	W	33	(5)	393	(57)	217	(31)	33	(5)	13	(2)	689	(4.5)
	X	153	(21)	416	(58)	109	(15)	35	(5)	9	(1)	722	(4.7)
	Y	109	(26)	186	(44)	108	(25)	15	(4)	6	(1)	424	(2.7)
	Z	69	(19)	255	(71)	27	(8)	3	(1)	3	(1)	357	(2.3)
	ZA	157	(26)	310	(50)	108	(18)	26	(4)	14	(2)	615	(4.0)
2007 Total		2,320	(15.0)	8,063	(52.2)	3,946	(25.5)	768	(5.0)	355	(2.3)	15,452	
Grand Total		6,659	(15.2)	22,761	(51.9)	11,256	(25.7)	2,149	(4.9)	1,016	(2.3)	43,841	

Table 16 Admissions by primary diagnostic group and age, 2005 - 2007

Diagnostic Group	Age Group (Years)								Total	
	<1		1-4		5-10		11-15			
	n	%	n	%	n	%	n	%	n	%
Blood / lymphatic	131	(33)	107	(27)	95	(24)	70	(17)	403	(0.9)
Body wall and cavities	872	(89)	76	(8)	17	(2)	12	(1)	977	(2.2)
Cardiovascular	8,115	(62)	2,777	(21)	1,281	(10)	910	(7)	13,083	(29.8)
Endocrine / metabolic	378	(36)	264	(25)	182	(18)	213	(21)	1,037	(2.4)
Gastrointestinal	1,756	(61)	516	(18)	302	(11)	291	(10)	2,865	(6.5)
Infection	918	(41)	743	(33)	323	(15)	240	(11)	2,224	(5.1)
Multisystem	82	(62)	31	(23)	12	(9)	7	(5)	132	(0.3)
Musculoskeletal	133	(8)	238	(15)	296	(18)	963	(59)	1,630	(3.7)
Neurological	1,368	(28)	1,732	(35)	997	(20)	827	(17)	4,924	(11.2)
Oncology	237	(15)	563	(35)	422	(26)	376	(24)	1,598	(3.6)
Respiratory	5,733	(52)	3,030	(28)	1,320	(12)	924	(8)	11,007	(25.1)
Trauma	117	(7)	455	(28)	466	(28)	601	(37)	1,639	(3.7)
Other	734	(37)	539	(27)	318	(16)	389	(20)	1,980	(4.5)
Unknown	185	(54)	84	(25)	42	(12)	31	(9)	342	(0.8)
Total	20,759	(47.4)	11,155	(25.4)	6,073	(13.9)	5,854	(13.4)	43,841	

Figure 16 Admissions by primary diagnostic group, 2005 - 2007

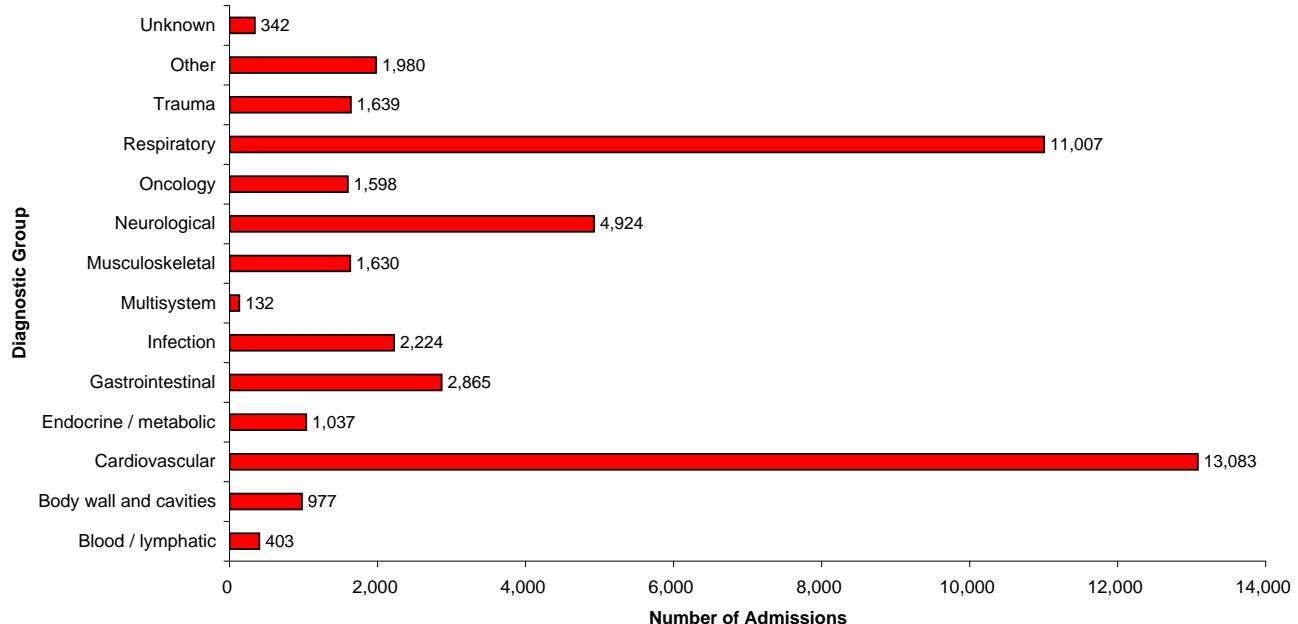


Table 18 Admissions by primary diagnostic group by NHS trust, 2005 - 2007

Year	NHS Trust	Diagnostic Group															Total		
		Blood / lymphatic	Body wall and cavities	Cardiovascular	Endocrine / metabolic	Gastrointestinal	Infection	Multisystem	Musculoskeletal	Neurological	Oncology	Respiratory	Trauma	Other	Unknown				
n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%		
2005	A	8	(2)	8	(2)	9	(2)	12	(3)	39	(9)	15	(4)	2	(0)	17	(4)	88	(21)
	B	0	(0)	16	(7)	5	(2)	6	(3)	48	(21)	20	(9)	0	(0)	3	(1)	33	(14)
	C	4	(1)	2	(1)	10	(4)	5	(2)	10	(4)	33	(12)	2	(1)	33	(12)	9	(3)
	D	7	(1)	3	(1)	37	(6)	11	(2)	27	(5)	52	(9)	1	(0)	28	(5)	119	(21)
	E	12	(1)	42	(3)	549	(36)	33	(2)	96	(6)	55	(4)	3	(0)	30	(2)	159	(10)
	F	4	(0)	12	(1)	529	(47)	19	(2)	12	(1)	46	(4)	1	(0)	27	(2)	127	(11)
	G	0	(0)	0	(0)	2	(4)	0	(0)	2	(4)	8	(16)	0	(0)	0	(0)	24	(48)
	H	9	(3)	5	(1)	2	(1)	13	(4)	75	(22)	15	(4)	0	(0)	1	(0)	68	(20)
	I	8	(1)	5	(1)	343	(40)	22	(3)	42	(5)	52	(6)	1	(0)	16	(2)	68	(8)
	J	2	(2)	7	(7)	2	(2)	1	(1)	22	(23)	2	(2)	0	(0)	0	(0)	18	(19)
	K	11	(1)	41	(5)	280	(32)	15	(2)	103	(12)	47	(5)	2	(0)	19	(2)	90	(10)
	L	3	(1)	4	(1)	5	(2)	7	(3)	5	(2)	16	(6)	0	(0)	25	(9)	61	(22)
	M	4	(1)	2	(1)	10	(3)	10	(3)	24	(7)	41	(12)	1	(0)	34	(10)	54	(15)
	N	0	(0)	9	(3)	109	(37)	9	(3)	10	(3)	11	(4)	6	(2)	13	(4)	39	(13)
	O	0	(0)	3	(0)	513	(84)	1	(0)	7	(1)	6	(1)	0	(0)	3	(0)	4	(1)
	P	2	(0)	46	(5)	416	(41)	15	(1)	35	(3)	54	(5)	3	(0)	44	(4)	94	(9)
	Q	5	(1)	32	(6)	9	(2)	22	(4)	55	(9)	42	(7)	0	(0)	41	(7)	91	(16)
	R	2	(0)	15	(2)	209	(31)	4	(1)	62	(9)	31	(5)	1	(0)	44	(7)	81	(12)
	S	0	(0)	0	(0)	5	(3)	13	(7)	2	(1)	6	(3)	0	(0)	18	(10)	21	(12)
	T	11	(3)	7	(2)	9	(2)	7	(2)	42	(10)	14	(3)	3	(1)	9	(2)	66	(16)
	U	13	(3)	0	(0)	13	(3)	12	(3)	13	(3)	45	(11)	0	(0)	0	(0)	85	(21)
	V	3	(0)	22	(2)	304	(33)	32	(4)	91	(10)	10	(1)	4	(0)	9	(1)	52	(6)
	W	3	(0)	4	(1)	298	(43)	12	(2)	22	(3)	36	(5)	0	(0)	10	(1)	89	(13)
	X	6	(1)	17	(2)	412	(46)	11	(1)	49	(5)	42	(5)	5	(1)	6	(1)	63	(7)
	Y	0	(0)	13	(3)	20	(5)	9	(2)	27	(7)	26	(7)	5	(1)	62	(16)	62	(16)
2005 Total		117	(0.8)	315	(2.2)	4,100	(29.2)	301	(2.1)	920	(6.5)	725	(5.2)	40	(0.3)	492	(3.5)	1,688	(12.0)
2006	A	7	(2)	6	(1)	16	(4)	13	(3)	40	(9)	22	(5)	16	(4)	23	(5)	80	(18)
	B	2	(1)	5	(2)	7	(3)	11	(5)	39	(17)	14	(6)	2	(1)	2	(1)	30	(13)
	C	1	(0)	2	(1)	13	(4)	9	(3)	8	(3)	33	(11)	0	(0)	41	(14)	40	(13)
	D	16	(3)	6	(1)	43	(8)	21	(4)	48	(8)	40	(7)	4	(1)	34	(6)	78	(14)
	E	13	(1)	52	(3)	629	(39)	53	(3)	112	(7)	56	(4)	5	(0)	30	(2)	122	(8)
	F	3	(0)	4	(0)	488	(45)	22	(2)	18	(2)	55	(5)	1	(0)	39	(4)	97	(9)
	G	0	(0)	0	(0)	2	(6)	0	(0)	0	(0)	5	(14)	0	(0)	0	(0)	15	(42)
	H	9	(3)	8	(3)	6	(2)	10	(3)	56	(18)	17	(5)	0	(0)	2	(1)	47	(15)
	I	12	(1)	9	(1)	330	(36)	41	(5)	54	(6)	44	(5)	2	(0)	27	(3)	72	(8)
	J	2	(3)	7	(9)	2	(3)	1	(1)	23	(31)	3	(4)	0	(0)	0	(0)	5	(7)
	K	8	(1)	49	(5)	314	(35)	17	(2)	110	(12)	50	(6)	3	(0)	16	(2)	82	(9)
	L	0	(0)	3	(1)	8	(3)	16	(5)	8	(3)	18	(6)	0	(0)	34	(11)	55	(18)
	M	2	(0)	9	(2)	12	(3)	22	(5)	31	(8)	22	(5)	1	(0)	42	(10)	65	(16)
	N	2	(1)	9	(3)	114	(41)	4	(1)	9	(3)	10	(4)	1	(0)	14	(5)	40	(15)
	O	0	(0)	3	(0)	537	(82)	1	(0)	18	(3)	9	(1)	0	(0)	8	(1)	9	(1)
	P	6	(1)	50	(5)	476	(43)	15	(1)	37	(3)	53	(5)	5	(0)	29	(3)	114	(10)
	Q	7	(1)	25	(5)	11	(2)	14	(3)	62	(12)	22	(4)	0	(0)	38	(8)	84	(17)
	R	3	(0)	11	(2)	235	(36)	10	(2)	75	(11)	24	(4)	4	(1)	44	(7)	72	(11)
	S	1	(1)	0	(0)	6	(3)	9	(5)	0	(0)	8	(4)	0	(0)	16	(9)	90	(48)
	T	2	(0)	3	(1)	9	(2)	10	(2)	52	(12)	28	(6)	0	(0)	6	(1)	64	(14)
	U	9	(2)	1	(0)	24	(7)	12	(3)	12	(3)	35	(10)	0	(0)	0	(0)	101	(28)
	V	10	(1)	19	(2)	438	(42)	26	(2)	97	(9)	32	(3)	0	(0)	13	(1)	75	(7)
	W	5	(1)	6	(1)	294	(46)	12	(2)	20	(3)	39	(6)	0	(0)	4	(1)	100	(16)
	X	5	(1)	22	(3)	439	(50)	8	(1)	45	(5)	42	(5)	4	(0)	7	(1)	59	(7)
	Y	0	(0)	6	(2)	13	(3)	3	(1)	23	(6)	30	(8)	0	(0)	82	(21)	60	(15)
2006 Total		125	(0.9)	315	(2.2)	4,466	(31.2)	360	(2.5)	997	(7.0)	711	(5.0)	48	(0.3)	551	(3.8)	1,582	(11.0)
2007	A	13	(3)	10	(2)	20	(4)	16	(3)	30	(6)	31	(6)	6	(1)	28	(5)	106	(21)
	B	2	(1)	7	(4)	5	(3)	10	(6)	25	(15)	9	(5)	1	(1)	2	(1)	18	(11)
	C	5	(2)	3	(1)	11	(3)	14	(4)	11	(3)	32	(10)	0	(0)	35	(11)	53	(17)
	D	5	(1)	5	(1)	48	(8)	26	(4)	42	(7)	51	(8)	1	(0)	26	(4)	109	(17)
	E	5	(0)	42	(3)	629	(45)	37	(3)	82	(6)	40	(3)	6	(0)	27	(2)	85	(6)
	F	5	(0)	3	(0)	485	(41)	24	(2)	18	(2)	54	(5)	1	(0)	39	(3)	100	(8)
	G	0	(0)	0	(0)	3	(7)	0	(0)	0	(0)	8	(18)	0	(0)	0	(0)	18	(40)
	H	5	(2)	3	(1)	8	(3)	6	(2)	42	(14)	9	(3)	0	(0)	3	(1)	35	(12)
	I	7	(1)	14	(2)	315	(35)	38	(4)	43	(5)	42	(5)	0	(0)	46	(5)	81	(9)
	J	4	(3)	6	(5)	3	(3)	6	(5)	31	(26)	4	(3)	0	(0)	0	(0)	46	(5)
	K	20	(2)	63	(7)	312	(33)	11	(1)	91	(10)	41	(4)	3	(0)	26	(3)	99	(11)
	L	3	(1)	4	(1)	16	(5)	14	(4)	12	(3)	0	(0)	25	(7)	55	(15)	0	(0)
	M	3	(1)	3	(1)	15	(4)	13	(4)	24	(7)	26	(7)	0	(0)	35	(10)	100	(18)
	N	3	(1)	8	(3)	116	(37)	6	(2)	7	(2)	11	(4)	0	(0)	7	(2)	40	(13)
	O	1	(0)	0	(0)	503	(79)	3	(0)	5	(1)	2	(0)	0	(0)	6	(1)	5	(1)
	P	7	(1)	42	(4)	443	(42)	7	(1)	55	(5)	60	(6)	10	(1)	21	(2)	99	(9)
	Q	6	(1)	32	(5)	8	(1)	17	(3)	56	(9)	38	(6)	2	(0)	50	(8)	83	(14)
	R	2	(0)	21	(3)	239	(33)	10	(1)	62	(9)	29	(4)	1	(0)	40	(6)	106	(15)
	S	0	(0)	0	(0)	2	(1)	5	(3)	0	(0)	5	(3)	0	(0)	33	(17)	33	(17)
	T	6	(2)	2	(1)	7	(2)	6	(2)	43	(11)	25	(6)	0	(0)	6	(2)	54	(14)
	U	15	(4)	1	(0)	15	(4)	18	(5)	12	(3)	30	(8)	0	(0)	1	(0)	80	(22)
	V	5	(0)	22	(2)	508	(44)	25	(2)	95	(8)	34	(3)	2	(0)	16	(1)	79	(7)
	W	7	(1)	9	(1)	330	(48)	16	(2)	27	(4)	36	(5)	0	(0)	6	(1)	80	(12)
	X	2	(0)	26	(4)	259	(36)	8	(1)	52	(7)	63	(9)	2	(0)	4	(1)	50	(7)
	Y	3	(1)	12	(3)	8	(2)	28	(7)	36	(8)	2	(0)	90	(21)	42	(10)	11	(3)
	Z	22	(6)	3	(1)	11	(3)	16	(4)	12	(3)	27	(8)	0	(0)	1	(0)	26	(7)
	ZA	5	(1)	6	(1)	194	(32)	16	(3)	43	(7)	33	(5)	7	(1)	14	(2)	57	(

Table 23 Most commonly returned Read Codes for primary reason for admission, 2005 - 2007

Primary Diagnosis	Sex								Total n	% n
	Male		Female		Ambiguous		Unknown			
	n	%	n	%	n	%	n	%		
Ventricular septal defect (P54..)	695	(53)	615	(47)	0	(0)	1	(0)	1,311	(8.2)
Respiratory failure (XM09V)	600	(58)	433	(42)	0	(0)	0	(0)	1,033	(6.5)
Tetralogy of Fallot (P52..)	568	(60)	382	(40)	0	(0)	4	(0)	954	(6.0)
Status epilepticus (X007B)	494	(56)	384	(44)	0	(0)	1	(0)	879	(5.5)
Discordant ventriculoarterial connection (P51..)	609	(71)	254	(29)	0	(0)	0	(0)	863	(5.4)
Sepsis (X70VZ)	394	(51)	381	(49)	0	(0)	0	(0)	775	(4.8)
Acute bronchiolitis due to respiratory syncytial virus (H0615)	432	(57)	325	(43)	2	(0)	0	(0)	759	(4.7)
Hypoplastic left heart syndrome (P67..)	493	(66)	249	(34)	0	(0)	0	(0)	742	(4.6)
Injury of head region (XA003)	478	(66)	244	(34)	0	(0)	0	(0)	722	(4.5)
Atrioventricular septal defect & common atriovent junction (X77wc)	338	(47)	381	(53)	0	(0)	2	(0)	721	(4.5)
Bronchiolitis (XSDOK)	376	(57)	284	(43)	0	(0)	0	(0)	660	(4.1)
Pneumonia (X100E)	351	(53)	306	(47)	0	(0)	0	(0)	657	(4.1)
Aortic coarctation (P71..)	385	(63)	230	(37)	0	(0)	1	(0)	616	(3.9)
Atrial septal defect (X77vY)	251	(41)	356	(59)	0	(0)	1	(0)	608	(3.8)
Acute bronchiolitis (H061..)	359	(59)	247	(41)	0	(0)	0	(0)	606	(3.8)
Patent ductus arteriosus (P70..)	291	(49)	298	(51)	0	(0)	1	(0)	590	(3.7)
Acquired scoliosis (X70D3)	206	(37)	357	(63)	0	(0)	0	(0)	563	(3.5)
Meningococcal septicaemia (A362..)	297	(54)	248	(46)	0	(0)	0	(0)	545	(3.4)
Acute lower respiratory tract infection (XE0Xt)	224	(52)	207	(48)	1	(0)	0	(0)	432	(2.7)
Acute laryngotracheobronchitis (Xa0IW)	227	(66)	115	(34)	0	(0)	0	(0)	342	(2.1)
Neonatal necrotising enterocolitis (Q464..)	188	(56)	146	(44)	0	(0)	0	(0)	334	(2.1)
Asthma (H33..)	171	(53)	152	(47)	0	(0)	0	(0)	323	(2.0)
Gastroschisis (PG71..)	167	(52)	155	(48)	0	(0)	0	(0)	322	(2.0)
Intracranial tumour (X78ZI)	160	(50)	160	(50)	0	(0)	0	(0)	320	(2.0)
Febrile convulsion (XM03I)	179	(58)	128	(42)	0	(0)	0	(0)	307	(1.9)
Total	8,933	(55.9)	7,037	(44.0)	3	(0.0)	11	(0.1)	15,984	

Table 28 Retrievals by retrieval type by NHS trust, 2005 - 2007

Year	NHS Trust	Retrieval Team								Total	
		Own team		Other specialist team (PICU)		Other specialist team (non-PICU)		Non-specialist team		Unknown	
		n	%	n	%	n	%	n	%	n	%
2005	A	29	(22)	55	(43)	45	(35)	0	(0)	0	(0)
	B	1	(10)	1	(10)	4	(40)	4	(40)	0	(0)
	C	104	(89)	7	(6)	2	(2)	4	(3)	0	(0)
	D	228	(70)	28	(9)	55	(17)	13	(4)	0	(0)
	E	0	(0)	573	(80)	2	(0)	142	(20)	0	(0)
	F	433	(71)	100	(16)	58	(10)	16	(3)	0	(0)
	G	0	(0)	0	(0)	0	(0)	1	(50)	1	(50)
	H	3	(2)	101	(78)	17	(13)	8	(6)	0	(0)
	I	150	(67)	15	(7)	48	(21)	11	(5)	0	(0)
	J	3	(43)	2	(29)	0	(0)	2	(29)	0	(0)
	K	109	(35)	45	(14)	117	(37)	39	(12)	3	(1)
	L	115	(88)	6	(5)	9	(7)	1	(1)	0	(0)
	M	80	(71)	16	(14)	11	(10)	5	(4)	0	(0)
	N	51	(59)	7	(8)	5	(6)	23	(27)	0	(0)
	O	4	(4)	42	(45)	5	(5)	1	(1)	42	(45)
	P	160	(58)	9	(3)	65	(23)	43	(16)	0	(0)
	Q	126	(67)	14	(7)	27	(14)	21	(11)	1	(1)
	R	200	(71)	11	(4)	51	(18)	19	(7)	0	(0)
	S	0	(0)	9	(36)	14	(56)	2	(8)	0	(0)
	T	0	(0)	91	(77)	2	(2)	25	(21)	0	(0)
	U	0	(0)	147	(47)	7	(2)	0	(0)	156	(50)
	V	88	(41)	76	(36)	19	(9)	25	(12)	5	(2)
	W	185	(91)	2	(1)	1	(0)	9	(4)	6	(3)
	X	149	(56)	75	(28)	16	(6)	10	(4)	14	(5)
	Y	113	(80)	14	(10)	11	(8)	4	(3)	0	(0)
2005 Total		2,331	(46.4)	1,446	(28.8)	591	(11.8)	428	(8.5)	228	(4.5)
2006	A	50	(38)	42	(32)	17	(13)	23	(17)	0	(0)
	B	2	(20)	4	(40)	3	(30)	1	(10)	0	(0)
	C	90	(80)	12	(11)	4	(4)	7	(6)	0	(0)
	D	169	(57)	34	(11)	68	(23)	27	(9)	0	(0)
	E	6	(1)	593	(80)	4	(1)	140	(19)	0	(0)
	F	388	(80)	66	(14)	10	(2)	20	(4)	0	(0)
	G	0	(0)	0	(0)	0	(0)	1	(100)	0	(0)
	H	6	(5)	91	(83)	7	(6)	6	(5)	0	(0)
	I	130	(64)	15	(7)	51	(25)	6	(3)	0	(0)
	J	0	(0)	0	(0)	2	(100)	0	(0)	0	(0)
	K	99	(33)	44	(15)	117	(39)	40	(13)	0	(0)
	L	114	(77)	7	(5)	22	(15)	5	(3)	0	(0)
	M	109	(81)	10	(7)	11	(8)	4	(3)	0	(0)
	N	48	(64)	9	(12)	8	(11)	10	(13)	0	(0)
	O	2	(1)	15	(10)	129	(88)	0	(0)	1	(1)
	P	211	(66)	19	(6)	38	(12)	52	(16)	0	(0)
	Q	98	(62)	4	(3)	44	(28)	12	(8)	0	(0)
	R	148	(64)	9	(4)	50	(22)	25	(11)	0	(0)
	S	0	(0)	7	(23)	14	(45)	10	(32)	0	(0)
	T	0	(0)	118	(91)	1	(1)	11	(8)	0	(0)
	U	3	(1)	236	(88)	19	(7)	1	(0)	9	(3)
	V	115	(63)	33	(18)	22	(12)	12	(7)	0	(0)
	W	220	(91)	2	(1)	1	(0)	12	(5)	7	(3)
	X	138	(51)	39	(15)	51	(19)	7	(3)	33	(12)
	Y	120	(81)	10	(7)	17	(11)	1	(1)	0	(0)
2006 Total		2,266	(46.5)	1,419	(29.1)	710	(14.6)	433	(8.9)	50	(1.0)
2007	A	43	(24)	78	(43)	60	(33)	1	(1)	0	(0)
	B	3	(23)	4	(31)	0	(0)	6	(46)	0	(0)
	C	111	(88)	10	(8)	5	(4)	0	(0)	0	(0)
	D	245	(69)	22	(6)	82	(23)	7	(2)	0	(0)
	E	9	(2)	438	(78)	3	(1)	109	(19)	0	(0)
	F	457	(79)	104	(18)	13	(2)	4	(1)	0	(0)
	G	0	(0)	0	(0)	0	(0)	1	(100)	0	(0)
	H	5	(5)	76	(84)	9	(10)	1	(1)	0	(0)
	I	152	(71)	11	(5)	43	(20)	8	(4)	0	(0)
	J	0	(0)	1	(50)	1	(50)	0	(0)	0	(0)
	K	123	(40)	57	(18)	90	(29)	41	(13)	0	(0)
	L	136	(81)	11	(7)	21	(13)	0	(0)	0	(0)
	M	59	(61)	14	(15)	15	(16)	8	(8)	0	(0)
	N	58	(68)	17	(20)	5	(6)	5	(6)	0	(0)
	O	0	(0)	4	(2)	182	(98)	0	(0)	0	(0)
	P	200	(64)	14	(5)	46	(15)	51	(16)	0	(0)
	Q	109	(64)	9	(5)	46	(27)	6	(4)	0	(0)
	R	204	(71)	12	(4)	50	(17)	20	(7)	0	(0)
	S	3	(9)	8	(25)	14	(44)	7	(22)	0	(0)
	T	0	(0)	109	(94)	4	(3)	2	(2)	1	(1)
	U	9	(3)	262	(95)	3	(1)	1	(0)	0	(0)
	V	138	(53)	29	(11)	68	(26)	24	(9)	0	(0)
	W	221	(86)	4	(2)	6	(2)	22	(9)	3	(1)
	X	198	(65)	32	(11)	56	(18)	6	(2)	11	(4)
	Y	124	(82)	7	(5)	15	(10)	6	(4)	0	(0)
	Z	34	(54)	12	(19)	4	(6)	12	(19)	1	(2)
	ZA	66	(89)	5	(7)	1	(1)	0	(0)	2	(3)
2007 Total		2,707	(51.4)	1,350	(25.6)	842	(16.0)	348	(6.6)	18	(0.3)
Grand Total		7,304	(48.2)	4,215	(27.8)	2,143	(14.1)	1,209	(8.0)	296	(2.0)
											15,167

Table 29 Interventions received by NHS trust, 2005 - 2007

Year	NHS Trust	Invasive Ventilation n	Invasive Ventilation %	Non-Invasive Ventilation n	Non-Invasive Ventilation %	Tracheostomy n	Tracheostomy %	Intervention ECMO n	Intervention ECMO %	IV Vasoactive Drugs n	IV Vasoactive Drugs %	LVAD n	LVAD %	ICP Device n	ICP Device %	Renal Support n	Renal Support %	Admissions n	Admissions %
2005	A	171	(41)	40	(10)	8	(2)	0	(0)	55	(13)	0	(0)	21	(5)	0	(0)	420	(3.0)
	B	29	(13)	17	(7)	10	(4)	0	(0)	8	(3)	0	(0)	0	(0)	0	(0)	232	(1.6)
	C	213	(79)	26	(10)	8	(3)	0	(0)	31	(11)	0	(0)	7	(3)	5	(2)	271	(1.9)
	D	440	(76)	61	(11)	13	(2)	0	(0)	137	(24)	0	(0)	45	(8)	18	(3)	580	(4.1)
	E	1,308	(86)	174	(11)	43	(3)	44	(3)	746	(49)	2	(0)	59	(4)	63	(4)	1,515	(10.8)
	F	911	(81)	119	(11)	12	(1)	0	(0)	333	(30)	0	(0)	0	(0)	33	(3)	1,123	(8.0)
	G	41	(82)	5	(10)	1	(2)	0	(0)	32	(64)	0	(0)	6	(12)	0	(0)	50	(0.4)
	H	249	(72)	22	(6)	5	(1)	0	(0)	54	(16)	0	(0)	23	(7)	21	(6)	347	(2.5)
	I	607	(71)	66	(8)	30	(4)	2	(0)	325	(38)	1	(0)	22	(3)	58	(7)	853	(6.1)
	J	29	(30)	10	(10)	0	(0)	0	(0)	2	(2)	0	(0)	1	(1)	1	(1)	96	(0.7)
	K	533	(60)	81	(9)	31	(4)	18	(2)	270	(31)	1	(0)	16	(2)	49	(6)	884	(6.3)
	L	163	(59)	66	(24)	17	(6)	0	(0)	60	(22)	0	(0)	3	(1)	2	(1)	274	(1.9)
	M	212	(60)	50	(14)	19	(5)	0	(0)	59	(17)	0	(0)	18	(5)	10	(3)	355	(2.5)
	N	245	(83)	44	(15)	13	(4)	0	(0)	102	(35)	0	(0)	16	(5)	9	(3)	295	(2.1)
	O	427	(70)	123	(20)	3	(0)	3	(0)	363	(59)	0	(0)	0	(0)	24	(4)	613	(4.4)
	P	866	(85)	49	(5)	13	(1)	5	(0)	342	(34)	0	(0)	16	(2)	21	(2)	1,017	(7.2)
	Q	246	(42)	91	(16)	18	(3)	0	(0)	81	(14)	0	(0)	13	(2)	9	(2)	581	(4.1)
	R	519	(78)	85	(13)	6	(1)	0	(0)	218	(33)	1	(0)	15	(2)	16	(2)	665	(4.7)
	S	71	(39)	16	(9)	2	(1)	0	(0)	12	(7)	0	(0)	2	(1)	2	(1)	180	(1.3)
	T	139	(34)	92	(22)	2	(0)	0	(0)	28	(7)	0	(0)	4	(1)	4	(1)	413	(2.9)
	U	285	(70)	93	(23)	11	(3)	0	(0)	111	(27)	0	(0)	2	(0)	6	(1)	408	(2.9)
	V	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	908	(6.5)
	W	519	(74)	127	(18)	14	(2)	1	(0)	313	(45)	0	(0)	13	(2)	48	(7)	701	(5.0)
	X	454	(51)	60	(7)	10	(1)	47	(5)	218	(24)	0	(0)	0	(0)	32	(4)	891	(6.3)
	Y	198	(51)	17	(4)	7	(2)	0	(0)	25	(6)	0	(0)	5	(1)	1	(0)	390	(2.8)
2005 Total		8,875	(63.1)	1,534	(10.9)	296	(2.1)	120	(0.9)	3,925	(27.9)	5	(0.0)	307	(2.2)	432	(3.1)	14,062	
2006	A	180	(40)	34	(8)	10	(2)	0	(0)	50	(11)	0	(0)	21	(5)	2	(0)	449	(3.1)
	B	14	(6)	35	(15)	3	(1)	0	(0)	1	(0)	0	(0)	1	(0)	0	(0)	226	(1.6)
	C	231	(77)	34	(11)	4	(1)	0	(0)	29	(10)	0	(0)	6	(2)	6	(2)	301	(2.1)
	D	446	(78)	84	(15)	24	(4)	0	(0)	158	(28)	0	(0)	41	(7)	16	(3)	571	(4.0)
	E	1,403	(88)	148	(9)	43	(3)	57	(4)	771	(48)	2	(0)	57	(4)	80	(5)	1,599	(11.2)
	F	859	(79)	108	(10)	14	(1)	1	(0)	352	(32)	0	(0)	0	(0)	42	(4)	1,087	(7.6)
	G	34	(94)	4	(11)	0	(0)	0	(0)	26	(72)	0	(0)	3	(8)	0	(0)	36	(0.3)
	H	230	(73)	29	(9)	6	(2)	0	(0)	59	(19)	0	(0)	10	(3)	23	(7)	315	(2.2)
	I	590	(65)	73	(8)	24	(3)	5	(1)	345	(38)	1	(0)	17	(2)	84	(9)	909	(6.3)
	J	25	(34)	7	(9)	0	(0)	0	(0)	5	(7)	0	(0)	0	(0)	0	(0)	74	(0.5)
	K	562	(62)	67	(7)	56	(6)	15	(2)	298	(33)	10	(1)	16	(2)	44	(5)	907	(6.3)
	L	171	(57)	71	(24)	14	(5)	0	(0)	72	(24)	0	(0)	3	(1)	6	(2)	299	(2.1)
	M	236	(58)	44	(11)	8	(2)	0	(0)	46	(11)	0	(0)	12	(3)	15	(4)	404	(2.8)
	N	232	(84)	48	(17)	6	(2)	1	(0)	117	(43)	0	(0)	14	(5)	11	(4)	275	(1.9)
	O	473	(72)	146	(22)	2	(0)	3	(0)	379	(58)	0	(0)	0	(0)	25	(4)	656	(4.6)
	P	867	(79)	58	(5)	24	(2)	4	(0)	368	(33)	1	(0)	16	(1)	21	(2)	1,102	(7.7)
	Q	214	(43)	67	(13)	12	(2)	0	(0)	83	(17)	0	(0)	13	(3)	14	(3)	503	(3.5)
	R	519	(79)	80	(12)	21	(3)	2	(0)	205	(31)	0	(0)	19	(3)	21	(3)	656	(4.6)
	S	76	(40)	30	(16)	5	(3)	0	(0)	15	(8)	0	(0)	6	(3)	0	(0)	188	(1.3)
	T	179	(40)	120	(27)	0	(0)	0	(0)	33	(7)	0	(0)	9	(2)	2	(0)	442	(3.1)
	U	285	(78)	87	(24)	8	(2)	0	(0)	100	(27)	0	(0)	1	(0)	6	(2)	367	(2.6)
	V	874	(84)	220	(21)	10	(1)	1	(0)	482	(46)	0	(0)	39	(4)	67	(6)	1,046	(7.3)
	W	523	(81)	165	(26)	18	(3)	1	(0)	372	(58)	0	(0)	42	(7)	46	(7)	642	(4.5)
	X	429	(49)	50	(6)	24	(3)	43	(5)	215	(25)	0	(0)	0	(0)	33	(4)	877	(6.1)
	Y	219	(55)	32	(8)	9	(2)	0	(0)	30	(8)	0	(0)	7	(2)	0	(0)	396	(2.8)
2006 Total		9,871	(68.9)	1,841	(12.8)	345	(2.4)	133	(0.9)	4,611	(32.2)	14	(0.1)	353	(2.5)	564	(3.9)	14,327	
2007	A	201	(39)	30	(6)	9	(2)	2	(0)	60	(12)	0	(0)	13	(3)	2	(0)	512	(3.3)
	B	17	(10)	34	(20)	2	(1)	1	(1)	5	(3)	0	(0)	0	(0)	0	(0)	171	(1.1)
	C	261	(82)	33	(10)	21	(7)	0	(0)	40	(13)	0	(0)	10	(3)	17	(5)	318	(2.1)
	D	489	(76)	95	(15)	20	(3)	1	(0)	150	(23)	0	(0)	38	(6)	14	(2)	640	(4.1)
	E	1,174	(85)	111	(8)	56	(4)	49	(4)	689	(50)	11	(1)	47	(3)	59	(4)	1,383	(9.0)
	F	938	(79)	101	(9)	13	(1)	0	(0)	378	(32)	0	(0)	0	(0)	32	(3)	1,180	(7.6)
	G	42	(93)	5	(11)	0	(0)	0	(0)	31	(69)	0	(0)	5	(11)	0	(0)	45	(0.3)
	H	135	(46)	11	(4)	3	(1)	1	(0)	20	(7)	0	(0)	7	(2)	9	(3)	292	(1.9)
	I	612	(68)	62	(7)	22	(2)	4	(0)	336	(37)	0	(0)	22	(2)	82	(9)	901	(5.8)
	J	22	(18)	15	(13)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	119	(0.8)
	K	600	(64)	97	(10)	50	(5)	22	(2)	315	(34)	18	(2)	13	(1)	50	(5)	937	(6.1)
	L	177	(50)	95	(27)	6	(2)	0	(0)	46	(13)	0	(0)	2	(1)	4	(1)	355	(2.3)
	M	189	(54)	50	(14)	13	(4)	0	(0)	56	(16)	0	(0)	15	(4)	13	(4)	349	(2.3)
	N	261	(83)	53	(17)	12	(4)	0	(0)	101	(32)	1	(0)	25	(8)	11	(4)	313	(2.0)
	O	425	(67)	139	(22)	3	(0)	1	(0)	311	(49)	0	(0)	1	(0)	22	(3)	638	(4.1)
	P	844	(79)	83	(8)	22	(2)	5	(0)	405	(38)	0	(0)	22	(2)	26	(2)	1,067	(6.9)
	Q	245	(40)	100	(16)	9	(1)	0	(0)	85	(14)	0	(0)	21	(3)	10	(2)	607	(3.9)
	R	582	(80)	103	(14)	14	(2)	3	(0)	229	(32)	1	(0)	25	(3)	24	(3)	725	(4.7)
	S	77	(41)	37	(19)	3	(2)	0	(0)	19	(10)	0	(0)	6	(3)	0	(0)	190	(1.2)
	T	167	(43)	85	(22)	1	(0)	0	(0)	44	(11)	0	(0)	12	(3)	6	(2)	385	(2.5)
	U	292	(80)	77	(21)	4	(1)	0	(0)	92	(25)	0	(0)	1	(0)	11	(3)	367	(2.4)
	V	967	(84)	353	(31)	4	(0)	0	(0)	618	(54)	0	(0)	47	(4)	56	(5)	1,151	(7.4)
	W	529	(77)	182	(26)	9	(1)	3	(0)	381	(55)	1	(0)	20	(3)	42	(6)	689	(4.5)
	X	511	(71)	97	(13)	14	(2)	48	(7)	252	(35)	0	(0)	0	(0)	32	(4)	722	(4.7)
	Y	222	(52)	51	(12)	19	(4)	0	(0)	62	(15)	0	(0)	10	(2)	6	(1)	424	(2.7)
	Z	47	(13)	70	(20)	7	(2)	2</											

Table 30 Admissions by ventilation status and age, 2005 - 2007

Ventilation Status	Age Group (Years)								Total	
	<1		1-4		5-10		11-15			
	n	%	n	%	n	%	n	%	n	%
Invasive only	12,479	(49)	6,677	(26)	3,227	(13)	2,922	(12)	25,305	(57.7)
Non-invasive only	944	(53)	348	(19)	241	(13)	255	(14)	1,788	(4.1)
Both	2,481	(66)	602	(16)	338	(9)	363	(10)	3,784	(8.6)
Neither	4,233	(36)	3,239	(28)	2,104	(18)	2,178	(19)	11,754	(26.8)
Unknown	622	(51)	289	(24)	163	(13)	136	(11)	1,210	(2.8)
Total	20,759	(47.4)	11,155	(25.4)	6,073	(13.9)	5,854	(13.4)	43,841	

Table 31 Admissions by ventilation status by NHS trust, 2005 - 2007

Year	NHS Trust	Ventilation Status										Total	
		Invasive only		Non-invasive only		Both		Neither		Unknown			
		n	%	n	%	n	%	n	%	n	%	n	%
2005	A	150	(36)	19	(5)	21	(5)	230	(55)	0	(0)	420	(3.0)
	B	25	(11)	13	(6)	4	(2)	190	(82)	0	(0)	232	(1.6)
	C	197	(73)	10	(4)	16	(6)	43	(16)	5	(2)	271	(1.9)
	D	402	(69)	23	(4)	38	(7)	117	(20)	0	(0)	580	(4.1)
	E	1,175	(78)	41	(3)	133	(9)	166	(11)	0	(0)	1,515	(10.8)
	F	822	(73)	30	(3)	89	(8)	182	(16)	0	(0)	1,123	(8.0)
	G	38	(76)	2	(4)	3	(6)	7	(14)	0	(0)	50	(0.4)
	H	236	(68)	9	(3)	13	(4)	73	(21)	16	(5)	347	(2.5)
	I	567	(66)	26	(3)	40	(5)	220	(26)	0	(0)	853	(6.1)
	J	27	(28)	8	(8)	2	(2)	59	(61)	0	(0)	96	(0.7)
	K	475	(54)	23	(3)	58	(7)	326	(37)	2	(0)	884	(6.3)
	L	129	(47)	32	(12)	34	(12)	79	(29)	0	(0)	274	(1.9)
	M	178	(50)	16	(5)	34	(10)	127	(36)	0	(0)	355	(2.5)
	N	208	(71)	7	(2)	37	(13)	43	(15)	0	(0)	295	(2.1)
	O	332	(54)	28	(5)	95	(15)	158	(26)	0	(0)	613	(4.4)
	P	830	(82)	13	(1)	36	(4)	133	(13)	5	(0)	1,017	(7.2)
	Q	196	(34)	41	(7)	50	(9)	294	(51)	0	(0)	581	(4.1)
	R	444	(67)	10	(2)	75	(11)	136	(20)	0	(0)	665	(4.7)
	S	61	(34)	6	(3)	10	(6)	103	(57)	0	(0)	180	(1.3)
	T	105	(25)	58	(14)	34	(8)	216	(52)	0	(0)	413	(2.9)
	U	219	(54)	27	(7)	66	(16)	96	(24)	0	(0)	408	(2.9)
	V	0	(0)	0	(0)	0	(0)	0	(0)	908	(100)	908	(6.5)
	W	424	(60)	32	(5)	95	(14)	150	(21)	0	(0)	701	(5.0)
	X	409	(46)	15	(2)	45	(5)	344	(39)	78	(9)	891	(6.3)
	Y	185	(47)	4	(1)	13	(3)	188	(48)	0	(0)	390	(2.8)
2005 Total		7,834	(55.7)	493	(3.5)	1,041	(7.4)	3,680	(26.2)	1,014	(7.2)	14,062	
2006	A	163	(36)	17	(4)	17	(4)	252	(56)	0	(0)	449	(3.1)
	B	8	(4)	29	(13)	6	(3)	183	(81)	0	(0)	226	(1.6)
	C	210	(70)	13	(4)	21	(7)	53	(18)	4	(1)	301	(2.1)
	D	387	(68)	25	(4)	59	(10)	100	(18)	0	(0)	571	(4.0)
	E	1,289	(81)	34	(2)	114	(7)	162	(10)	0	(0)	1,599	(11.2)
	F	773	(71)	22	(2)	86	(8)	206	(19)	0	(0)	1,087	(7.6)
	G	30	(83)	0	(0)	4	(11)	2	(6)	0	(0)	36	(0.3)
	H	208	(66)	7	(2)	22	(7)	70	(22)	8	(3)	315	(2.2)
	I	541	(60)	24	(3)	49	(5)	295	(32)	0	(0)	909	(6.3)
	J	22	(30)	4	(5)	3	(4)	45	(61)	0	(0)	74	(0.5)
	K	515	(57)	20	(2)	47	(5)	324	(36)	1	(0)	907	(6.3)
	L	135	(45)	35	(12)	36	(12)	93	(31)	0	(0)	299	(2.1)
	M	210	(52)	18	(4)	26	(6)	150	(37)	0	(0)	404	(2.8)
	N	191	(69)	7	(3)	41	(15)	36	(13)	0	(0)	275	(1.9)
	O	363	(55)	36	(5)	110	(17)	147	(22)	0	(0)	656	(4.6)
	P	834	(76)	25	(2)	33	(3)	208	(19)	2	(0)	1,102	(7.7)
	Q	180	(36)	33	(7)	34	(7)	255	(51)	1	(0)	503	(3.5)
	R	462	(70)	23	(4)	57	(9)	114	(17)	0	(0)	656	(4.6)
	S	65	(35)	19	(10)	11	(6)	93	(49)	0	(0)	188	(1.3)
	T	126	(29)	67	(15)	53	(12)	196	(44)	0	(0)	442	(3.1)
	U	222	(60)	24	(7)	63	(17)	58	(16)	0	(0)	367	(2.6)
	V	713	(68)	59	(6)	161	(15)	113	(11)	0	(0)	1,046	(7.3)
	W	382	(60)	24	(4)	141	(22)	95	(15)	0	(0)	642	(4.5)
	X	392	(45)	13	(1)	37	(4)	316	(36)	119	(14)	877	(6.1)
	Y	194	(49)	7	(2)	25	(6)	170	(43)	0	(0)	396	(2.8)
2006 Total		8,615	(60.1)	585	(4.1)	1,256	(8.8)	3,736	(26.1)	135	(0.9)	14,327	
2007	A	180	(35)	9	(2)	21	(4)	302	(59)	0	(0)	512	(3.3)
	B	9	(5)	26	(15)	8	(5)	128	(75)	0	(0)	171	(1.1)
	C	234	(74)	6	(2)	27	(8)	51	(16)	0	(0)	318	(2.1)
	D	429	(67)	35	(5)	60	(9)	116	(18)	0	(0)	640	(4.1)
	E	1,095	(79)	32	(2)	79	(6)	177	(13)	0	(0)	1,383	(9.0)
	F	855	(72)	18	(2)	83	(7)	224	(19)	0	(0)	1,180	(7.6)
	G	38	(84)	1	(2)	4	(9)	2	(4)	0	(0)	45	(0.3)
	H	129	(44)	5	(2)	6	(2)	144	(49)	8	(3)	292	(1.9)
	I	566	(63)	16	(2)	46	(5)	273	(30)	0	(0)	901	(5.8)
	J	18	(15)	11	(9)	4	(3)	86	(72)	0	(0)	119	(0.8)
	K	531	(57)	28	(3)	69	(7)	305	(33)	4	(0)	937	(6.1)
	L	141	(40)	59	(17)	36	(10)	119	(34)	0	(0)	355	(2.3)
	M	157	(45)	18	(5)	32	(9)	142	(41)	0	(0)	349	(2.3)
	N	214	(68)	6	(2)	47	(15)	46	(15)	0	(0)	313	(2.0)
	O	330	(52)	44	(7)	95	(15)	169	(26)	0	(0)	638	(4.1)
	P	789	(74)	28	(3)	55	(5)	194	(18)	1	(0)	1,067	(6.9)
	Q	191	(31)	46	(8)	54	(9)	315	(52)	1	(0)	607	(3.9)
	R	490	(68)	11	(2)	92	(13)	132	(18)	0	(0)	725	(4.7)
	S	64	(34)	24	(13)	13	(7)	89	(47)	0	(0)	190	(1.2)
	T	121	(31)	39	(10)	46	(12)	179	(46)	0	(0)	385	(2.5)
	U	234	(64)	19	(5)	58	(16)	56	(15)	0	(0)	367	(2.4)
	V	696	(60)	82	(7)	271	(24)	102	(9)	0	(0)	1,151	(7.4)
	W	380	(55)	33	(5)	149	(22)	127	(18)	0	(0)	689	(4.5)
	X	440	(61)	26	(4)	71	(10)	167	(23)	18	(2)	722	(4.7)
	Y	186	(44)	15	(4)	36	(8)	187	(44)	0	(0)	424	(2.7)
	Z	38	(11)	61	(17)	9	(3)	242	(68)	7	(2)	357	(2.3)
	ZA	301	(49)	12	(2)	16	(3)	264	(43)	22	(4)	615	(4.0)
2007 Total		8,856	(57.3)	710	(4.6)	1,487	(9.6)	4,338	(28.1)	61	(0.4)	15,452	
Grand Total		25,305	(57.7)	1,788	(4.1)	3,784	(8.6)	11,754	(26.8)	1,210	(2.8)	43,841	

Table 33 Bed days by age by NHS trust, 2005 - 2007

Year	NHS Trust	Age Group (Years)								Total	
		<1		1-4		5-10		11-15			
		n	%	n	%	n	%	n	%	n	%
2005	A	731	(38)	379	(20)	611	(32)	207	(11)	1,928	(2.4)
	B	215	(37)	144	(25)	52	(9)	163	(28)	574	(0.7)
	C	690	(48)	368	(26)	178	(12)	200	(14)	1,436	(1.8)
	D	1,696	(45)	875	(23)	574	(15)	600	(16)	3,745	(4.6)
	E	6,419	(60)	2,251	(21)	1,239	(12)	821	(8)	10,730	(13.2)
	F	3,385	(63)	1,208	(23)	453	(8)	295	(6)	5,341	(6.6)
	G	61	(30)	69	(34)	28	(14)	44	(22)	202	(0.2)
	H	790	(44)	477	(27)	202	(11)	327	(18)	1,796	(2.2)
	I	2,550	(54)	1,204	(26)	474	(10)	489	(10)	4,717	(5.8)
	J	101	(52)	50	(26)	23	(12)	22	(11)	196	(0.2)
	K	3,760	(68)	994	(18)	390	(7)	407	(7)	5,551	(6.8)
	L	735	(51)	271	(19)	196	(14)	229	(16)	1,431	(1.8)
	M	803	(36)	749	(34)	325	(15)	328	(15)	2,205	(2.7)
	N	845	(52)	373	(23)	174	(11)	219	(14)	1,611	(2.0)
	O	3,278	(75)	525	(12)	249	(6)	294	(7)	4,346	(5.3)
	P	4,031	(63)	1,457	(23)	418	(7)	483	(8)	6,389	(7.9)
	Q	1,842	(47)	1,046	(27)	623	(16)	436	(11)	3,947	(4.9)
	R	1,730	(54)	511	(16)	458	(14)	483	(15)	3,182	(3.9)
	S	466	(45)	170	(16)	88	(8)	319	(31)	1,043	(1.3)
	T	441	(26)	602	(35)	354	(21)	299	(18)	1,696	(2.1)
	U	1,260	(48)	853	(32)	390	(15)	131	(5)	2,634	(3.2)
	V	3,500	(55)	1,702	(27)	550	(9)	573	(9)	6,325	(7.8)
	W	2,081	(49)	993	(24)	848	(20)	303	(7)	4,225	(5.2)
	X	2,782	(69)	584	(14)	387	(10)	290	(7)	4,043	(5.0)
	Y	984	(47)	424	(20)	356	(17)	318	(15)	2,082	(2.6)
2005 Total		45,176	(55.5)	18,279	(22.5)	9,640	(11.8)	8,280	(10.2)	81,375	
2006	A	732	(35)	436	(21)	647	(31)	289	(14)	2,104	(2.6)
	B	211	(38)	97	(17)	69	(12)	182	(33)	559	(0.7)
	C	545	(38)	350	(25)	268	(19)	262	(18)	1,425	(1.7)
	D	2,195	(52)	975	(23)	524	(12)	548	(13)	4,242	(5.2)
	E	7,014	(66)	1,820	(17)	954	(9)	871	(8)	10,659	(13.0)
	F	3,102	(61)	1,155	(23)	343	(7)	512	(10)	5,112	(6.2)
	G	37	(31)	32	(27)	26	(22)	24	(20)	119	(0.1)
	H	750	(44)	572	(34)	207	(12)	167	(10)	1,696	(2.1)
	I	2,589	(53)	1,435	(29)	458	(9)	393	(8)	4,875	(5.9)
	J	101	(64)	37	(23)	9	(6)	11	(7)	158	(0.2)
	K	3,489	(66)	850	(16)	429	(8)	481	(9)	5,249	(6.4)
	L	709	(39)	397	(22)	385	(21)	337	(18)	1,828	(2.2)
	M	530	(34)	491	(32)	245	(16)	285	(18)	1,551	(1.9)
	N	987	(57)	465	(27)	147	(8)	133	(8)	1,732	(2.1)
	O	2,754	(69)	799	(20)	302	(8)	142	(4)	3,997	(4.9)
	P	3,904	(63)	1,323	(21)	560	(9)	424	(7)	6,211	(7.6)
	Q	2,341	(58)	703	(17)	564	(14)	433	(11)	4,041	(4.9)
	R	1,961	(63)	462	(15)	264	(8)	437	(14)	3,124	(3.8)
	S	307	(33)	171	(19)	330	(36)	115	(12)	923	(1.1)
	T	696	(35)	569	(28)	400	(20)	352	(17)	2,017	(2.5)
	U	1,096	(47)	696	(30)	354	(15)	175	(8)	2,321	(2.8)
	V	4,046	(57)	1,885	(27)	477	(7)	647	(9)	7,055	(8.6)
	W	2,345	(54)	1,005	(23)	571	(13)	450	(10)	4,371	(5.3)
	X	2,798	(65)	803	(19)	378	(9)	308	(7)	4,287	(5.2)
	Y	973	(42)	561	(24)	354	(15)	447	(19)	2,335	(2.8)
2006 Total		46,212	(56.4)	18,089	(22.1)	9,265	(11.3)	8,425	(10.3)	81,991	
2007	A	994	(43)	489	(21)	271	(12)	569	(24)	2,323	(2.6)
	B	256	(51)	99	(20)	72	(14)	73	(15)	500	(0.6)
	C	876	(54)	386	(24)	168	(10)	203	(12)	1,633	(1.8)
	D	1,847	(41)	1,250	(28)	493	(11)	892	(20)	4,482	(5.0)
	E	5,865	(63)	1,884	(20)	772	(8)	778	(8)	9,299	(10.3)
	F	3,630	(63)	1,229	(21)	400	(7)	539	(9)	5,798	(6.4)
	G	34	(22)	73	(46)	25	(16)	25	(16)	157	(0.2)
	H	639	(37)	470	(28)	352	(21)	248	(15)	1,709	(1.9)
	I	2,745	(55)	1,192	(24)	462	(9)	587	(12)	4,986	(5.5)
	J	123	(47)	67	(26)	22	(8)	48	(18)	260	(0.3)
	K	3,833	(65)	1,138	(19)	404	(7)	519	(9)	5,894	(6.5)
	L	659	(46)	342	(24)	231	(16)	216	(15)	1,448	(1.6)
	M	1,175	(49)	355	(15)	234	(10)	632	(26)	2,396	(2.7)
	N	938	(52)	424	(24)	163	(9)	262	(15)	1,787	(2.0)
	O	3,196	(76)	618	(15)	197	(5)	197	(5)	4,208	(4.7)
	P	3,579	(62)	1,226	(21)	452	(8)	481	(8)	5,738	(6.4)
	Q	2,139	(53)	656	(16)	682	(17)	587	(14)	4,064	(4.5)
	R	1,714	(57)	592	(20)	328	(11)	374	(12)	3,008	(3.3)
	S	286	(27)	193	(18)	312	(29)	279	(26)	1,070	(1.2)
	T	696	(33)	729	(34)	307	(14)	403	(19)	2,135	(2.4)
	U	1,038	(40)	929	(36)	358	(14)	270	(10)	2,595	(2.9)
	V	3,794	(48)	2,596	(33)	804	(10)	681	(9)	7,875	(8.7)
	W	2,794	(60)	809	(17)	523	(11)	537	(12)	4,663	(5.2)
	X	3,139	(59)	765	(14)	397	(7)	1,036	(19)	5,337	(5.9)
	Y	1,149	(49)	405	(17)	255	(11)	526	(23)	2,335	(2.6)
	Z	598	(44)	403	(30)	188	(14)	169	(12)	1,358	(1.5)
	ZA	1,312	(42)	1,088	(35)	465	(15)	265	(8)	3,130	(3.5)
2007 Total		49,048	(54.4)	20,407	(22.6)	9,337	(10.4)	11,396	(12.6)	90,188	
Grand Total		140,436	(55.4)	56,775	(22.4)	28,242	(11.1)	28,101	(11.1)	253,554	

Table 38 Length of stay by age and NHS trust, 2005 - 2007

Year	NHS Trust	Age Group (Years)							
		<1		1-4		5-10		11-15	
		Median	IQR	Median	IQR	Median	IQR	Median	IQR
2005	A	3	2-5	2	2-4	2	2-4	2	2-3
	B	2	1-3	2	1-2.5	2	1-2	2	1-3
	C	4	2-7	3	2-8	2	2-5	2	2-4
	D	4	2-7	4	2-7	3	2-5	3	2-7
	E	5	3-8	3	2-6	3	2-5	3	2-7
	F	4	2-6	3	2-4	3	2-4	2	2-3.5
	G	3.5	2-6	6	2-8	2.5	2-4	2	2-3
	H	3	2-5	2	2-4	2	2-4.5	3	2-6
	I	3	2-6	2	2-5	2	2-3	2	2-4
	J	2	1-2	2	1-2.5	2	1-2	2	1-3
	K	3	2-8	2	2-5	2	2-3	2	2-3
	L	4	3-8	2	2-5	2	1-4.5	2	2-3
	M	3	2-7	2	2-6	3	2-4	2	2-4
	N	4	2-7	2	2-4	2	2-4	2	2-7
	O	4	2-8	3	2-4	2	2-3	2	2-3.5
	P	4	2-7	2	2-5	2	2-3	2	2-5
	Q	4	2-8	2	2-5	2	2-5	2	2-3.5
	R	3	2-5	2	2-4	3	2-6	2	2-3
	S	3	2-8	2	1-4	2	2-3.5	2	2-3
	T	2	2-5	2	2-3	2	2-4	2	2-4
	U	4	2-8	3	2-6	3	2-4	2	2-4
	V	4	2-8	2	2-4	2	2-4	3	2-4
	W	4	3-7	3	2-5	3	2-6	2	2-3
	X	3	1-7	2	1-3	2	1-3	2	1-2
	Y	4	3-6	3	2-6	3	2-5.5	3	2-4
2006	A	3	2-6	2	2-3	2	2-5	2.5	2-4
	B	2	1-3	2	1-2	2	1-2	2	1-3
	C	4	2-7	2	2-5	2	2-5	2	2-3
	D	5	2-9	3	2-7	3	2-8	3	2-6
	E	5	3-8	3	2-6	3	2-7	3	2-6
	F	4	3-6	3	2-4	2	2-4	2	2-3
	G	4	1-6	3	1-4	3	2-3	3	2-5
	H	3	2-9	2	2-6	2	2-4	2	2-4
	I	4	2-6	2	2-4	2	2-3	2	2-3
	J	2	1-3	2	1-2	1	1-2	2	2-2
	K	4	2-7	3	2-5	2	2-3	2	2-3
	L	3.5	2-6.5	3	2-6	2	2-3.5	2	2-3
	M	3	2-5	2	2-4	2	2-3	2	2-4
	N	4	2-7	3	2-5.5	2	2-3	2	2-4
	O	4	2-7	3	2-6	2	2-3	2	2-3
	P	3	2-6	2	2-4	2	2-3	2	2-4
	Q	4	2-7	2	2-5	3	2-5	2	2-5
	R	2	2-5	2	2-5	2	2-3	2	2-4
	S	4	2-6	2	2-3	2	1-3	2	2-4
	T	3	2-6	2	2-4	3	2-4	3	2-6
	U	5	3-7	3	2-6	3	2-5	3	2-6
	V	4	2-7	2	2-5	2	2-3	2	2-5
	W	4	3-8	3	2-6	3	2-6	4	2-7
	X	3	1-7	2	1-3	1	1-2	2	1-3
	Y	4	2-6.5	3	2-5	3	2-5	2	2-4
2007	A	3	2-6	2	2-4	2	2-3	2	2-4
	B	2	2-3	1	1-2	2	2-3	3	2-3
	C	5	3-8	3	2-6	2.5	2-6	2	2-3
	D	4	2-7	4	2-7	3	2-6	3	2-4
	E	5	3-8	3	2-6	3	2-7	3	2-6
	F	4	3-6	3	2-4	2	2-3	2	2-3
	G	1.5	1-5	4	2-6	2	2-3	2.5	1-5.5
	H	3	2-6	2	2-4	3	2-6	2.5	2-10.5
	I	4	2-7	2	2-4	2	2-3	2	2-4
	J	2	1-2	2	1-2	2	1-2	2	2-2
	K	4	2-8	3	2-6	2	2-4	2	2-4
	L	3	2-5	2	2-5	2	2-3	2	2-3
	M	4	2-6	2	2-4	2	2-4	2	2-4
	N	4	2-9	2	2-4	2	2-4	3	2-7
	O	4	2-8	3	2-4	2	2-3	2	2-3
	P	4	2-7	2	2-5	2	2-5	2	2-5
	Q	4	2-7	2	2-5	2	2-5	2	2-5
	R	3	2-5	2	2-4	2	2-4	2	2-3
	S	3	2-6	2	2-4	3	2-4	2	2-4
	T	3	2-7	2	2-5	2	2-3	3	2-6
	U	5	3-9	4	2-8	3	2-7	3	2-8
	V	4	2-7	3	2-6	2	2-4	3	2-6
	W	4	3-8	3	2-5	3	2-9	5	2-10
	X	4	2-8	2	2-5	2	2-4	2	1-6
	Y	5	3-8	3	2-6	2	2-4	2	2-4
	Z	3	2-5	2	2-3	2	2-3	2	2-3
	ZA	3	2-6	2	2-4	2	2-3	2	2-3

Table 39 Length of stay by primary diagnostic group and NHS trust, 2005 - 2007

NHS Trust	Blood / lymphatic		Body wall and cavities		Cardiovascular		Endocrine / metabolic		Gastrointestinal		Infection		Multisystem		Musculoskeletal		Neurological		Oncology		Respiratory		Trauma		Other		Unknown	
	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR
A	2	1-3	3	1.5-4	2	2-4	3	2-4	2	2-3	3	2-5	2	2-7	2	2-3	2	2-4	2	2-3	4	2-7	3	2-4.5	2	2-4	1	1-1
B	1.5	1-2.5	1	1-2	1	1-2	2	2-2	2	2-3	2	1-2	2	2-2	1	1-2	2	1-2	1	1-3	2	1-3	1	1-2	2	1-2	1.5	1-2
C	2	2-5	3	2-9	4	2-7	3.5	2-5	3	2-4	4.5	3-7	12	4-20	2	2-2	3	2-5	2	2-3	4	2-8	2	2-6	2	2-3	0	0-0
D	7	2-11.5	3	2-5	4	2-8.5	4	2-8	3	2-5	5	2-8	4	2-6	2	2-4	3	2-5	2	2-4	5	3-9	3	2-6	2	2-4	0	0-0
E	4.5	3-9	5	3-9	4	2-7	4	2-8	5	2-10	4	2-7	3.5	1-5	2	2-3	3	2-5	3	2-7	5	3-9	3.5	2-7	3	2-5	0	0-0
F	4	2.5-7	2	1-4	3	2-5	2	2-3	2	1-4.5	4	2-6	5	3-12	2	2-2	2	2-4	2	2-2	4	2-6	2	2-3	2	2-3	4	2-7
G	0	0-0	0	0-0	1	1-5	0	0-0	1	1-1	3	2-6	0	0-0	0	0-0	3	2-5	1	1-2	3	2-7	2	2-4	3	2-4	0	0-0
H	2	1-3	2	1-2.5	4.5	2-11	4	2-6	3	2-6	4	2-7	0	0-0	2.5	2-4	3	2-5	2	2-3	3	2-8	2	2-5	2	2-3	2	1-6
I	2	1-5	3	2-4.5	3	2-5	2	1-3	3	2-5	4	2-7	25	2-44	2	2-2	2	2-4	2	2-3	4	2-7	2	2-5	2	2-4	3	2-5
J	2	1.5-2	2	1-2	1	1-2	1	1-2.5	2	2-3	2	1-2	0	0-0	0	0-0	2	1-2	2	1-2	1.5	1-2.5	2	1-2	3	2-4		
K	4	2-12	4	2-9	3	2-7	2	2-5	3	2-6	3	2-5	3.5	2.5-8.5	2	2-5	2	2-3	2	2-3	4	2-8	2	2-4	2	2-3	0	0-0
L	4	2-4	2	2-3	2	1-3	2	2-5	2	1-3	4.5	2-7	0	0-0	2	2-3	2	2-4	3	3-3	3	2-6	2	2-3	2	2-3	0	0-0
M	5	5-7	2	2-4	3	2-5	3	2-4	3	2-4	4	2-6	10	2-18	2	2-3	2	2-4	2	2-3	3	2-5	3	2-5	2	2-4	0	0-0
N	2	1-3	7	2-13	3	2-6	4	3-9	3.5	2-7	3.5	2-8.5	2	1-2	2	2-3	2	2-4	2	2-3	5	2-10	3	2-7	3	2-4	0	0-0
O	2	2-2	6.5	3-12	3	2-6	2	2-4	3	2-14	3	2-9	0	0-0	3	2-14	6	2-7	2	2-3	4	2-9	0	0-0	2	1-3	3	2-13
P	5	2-9	3.5	2-6	2	2-5	4	2-7	3	2-5	4	2-6	2	2-3	2	2-2	2	2-4	2	2-4	5	3-8	2	2-4	2	1-3	4	4-4
Q	4.5	2-7	6	4-8	3.5	2-7	3	2-5	3	2-5	4	2-8	1.5	1-2	2	2-2	3	2-5	2	2-4	3	2-8	3	2-8	2	2-4	2	1-2
R	2	1-4	2	1-3	2	2-4	2.5	2-3.5	2	1-3	3	2-5	3	1-4	2	2-2	2	2-6	2	1.5-3.5	4	2-7	3	2-11	2	1-5	0	0-0
S	2	2-2	0	0-0	2	1-2	2	2-3	2.5	2-3	2	2-5	0	0-0	2	2-3	2	2-3	55	55-55	3	2-7	3	2-7	2	1-2	10	10-10
T	2	2-3	2	2-2.5	2	1-2	3	2-5	2	2-3	3	2-7	2	2-2	3	2-4	2	2-3.5	2	2-3	4	2-7	2	2-3	2	2-2	5.5	4-7
U	2	2-4	2.5	2-3	4	2-6	3	2-6	3	2-5	6	4-10	0	0-0	69	69-69	2	2-3	1	1-1	5	3-9	2	2-8	2	2-3	6.5	4-18
V	3	2-6	4	2-10	3	2-6	4	2-7	4	2-8	3	2-7	2.5	2-8	2	2-2	2	2-5	2	2-5	4	3-8	3	2-7	3	2-5	2	2-5
W	6	2-9	5	3-9	3	2-6	3	2-4.5	3	2-7	5	2-7	0	0-0	3.5	2-8	3	2-8	3	2-6	5	3-9	5	2-9	2	2-4	3	2-3
X	2	2-3	4	2-10	2	1-4	2	2-3	3	2-4	2	1-5	4	2-18	2	1-2	2	1-4	3	2-5	5	2-8	2	1-2	2	2-5	2	1-7.5
Y	3	3-3	5	3-8	5	2-9	2.5	1.5-4.5	4	2-6	4	2-8	3	2-9	2	2-3	3	2-4	3	2-3	4	2-7	3	2-6	3	2-6	0	0-0
Z	2	2-3	2	1-3	2	1-8	3	2-3.5	2	2-3	3	2-5	0	0-0	3	3-3	2	1-3	1	1-1	2	2-4	2	2-3	2	1-4.5	0	0-0
ZA	2	2-2	5	2-13	3	2-6	2	2-3	2	2-3	3	2-6	3	2-3	2	2-3	2	2-2	2	2-3.5	3	2-7	2	2-5.5	2	2-2	2	2-2

Table 40 Admissions by length of stay by NHS trust, 2005 - 2007

Year	NHS Trust	LOS Group												Total	%				
		<1h		1h to <4h		4h to <12h		12h to <24h		1d to <3d		3d to <7d		7d+		Unknown			
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%		
2005	A	2	(0)	13	(3)	47	(11)	96	(23)	150	(36)	72	(17)	40	(10)	0	(0)		
	B	1	(0)	20	(9)	70	(30)	50	(22)	72	(31)	14	(6)	5	(2)	0	(0)		
	C	0	(0)	2	(1)	17	(6)	76	(28)	75	(28)	55	(20)	46	(17)	0	(0)		
	D	0	(0)	7	(1)	41	(7)	92	(16)	174	(30)	142	(24)	124	(21)	0	(0)		
	E	0	(0)	24	(2)	69	(5)	190	(13)	484	(32)	417	(28)	331	(22)	0	(0)		
	F	1	(0)	22	(2)	70	(6)	182	(16)	437	(39)	291	(26)	120	(11)	0	(0)		
	G	0	(0)	3	(6)	5	(10)	12	(24)	12	(24)	10	(20)	8	(16)	0	(0)		
	H	0	(0)	13	(4)	40	(12)	76	(22)	112	(32)	54	(16)	52	(15)	0	(0)		
	I	3	(0)	18	(2)	62	(7)	183	(21)	307	(36)	174	(20)	106	(12)	0	(0)		
	J	1	(1)	6	(6)	30	(31)	27	(28)	25	(26)	7	(7)	0	(0)	0	(0)		
	K	1	(0)	31	(4)	79	(9)	201	(23)	263	(30)	147	(17)	162	(18)	0	(0)		
	L	0	(0)	11	(4)	26	(9)	56	(20)	88	(32)	49	(18)	44	(16)	0	(0)		
	M	1	(0)	2	(1)	37	(10)	89	(25)	109	(31)	62	(17)	55	(15)	0	(0)		
	N	3	(1)	5	(2)	14	(5)	58	(20)	99	(34)	70	(24)	46	(16)	0	(0)		
	O	1	(0)	17	(3)	35	(6)	94	(15)	229	(37)	128	(21)	109	(18)	0	(0)		
	P	1	(0)	24	(2)	92	(9)	235	(23)	282	(28)	205	(20)	178	(18)	0	(0)		
	Q	0	(0)	10	(2)	42	(7)	162	(28)	141	(24)	122	(21)	104	(18)	0	(0)		
	R	1	(0)	47	(7)	78	(12)	152	(23)	188	(28)	113	(17)	86	(13)	0	(0)		
	S	0	(0)	12	(7)	14	(8)	51	(28)	51	(28)	24	(13)	28	(16)	0	(0)		
	T	0	(0)	15	(4)	35	(8)	100	(24)	162	(39)	63	(15)	38	(9)	0	(0)		
	U	1	(0)	5	(1)	34	(8)	65	(16)	131	(32)	101	(25)	71	(17)	0	(0)		
	V	4	(0)	13	(1)	46	(5)	189	(21)	293	(32)	185	(20)	176	(19)	2	(0)		
	W	1	(0)	11	(2)	41	(6)	87	(12)	267	(38)	178	(25)	116	(17)	0	(0)		
	X	82	(9)	124	(14)	94	(11)	109	(12)	211	(24)	137	(15)	117	(13)	17	(2)		
	Y	3	(1)	11	(3)	15	(4)	92	(24)	123	(32)	92	(24)	54	(14)	0	(0)		
	2005 Total	107	(0.8)	466	(3.3)	1,133	(8.1)	2,724	(19.4)	4,485	(31.9)	2,912	(20.7)	2,216	(15.8)	19	(0.1)	14,062	
2006	A	1	(0)	21	(5)	50	(11)	102	(23)	140	(31)	85	(19)	50	(11)	0	(0)	449	(3.1)
	B	0	(0)	25	(11)	63	(28)	47	(21)	68	(30)	14	(6)	9	(4)	0	(0)	226	(1.6)
	C	0	(0)	3	(1)	24	(8)	78	(26)	96	(32)	62	(21)	38	(13)	0	(0)	301	(2.1)
	D	0	(0)	10	(2)	42	(7)	95	(17)	144	(25)	137	(24)	143	(25)	0	(0)	571	(4.0)
	E	3	(0)	29	(2)	87	(5)	207	(13)	507	(32)	392	(25)	374	(23)	0	(0)	1,599	(11.2)
	F	1	(0)	17	(2)	51	(5)	170	(16)	435	(40)	290	(27)	123	(11)	0	(0)	1,087	(7.6)
	G	0	(0)	2	(6)	3	(8)	8	(22)	11	(31)	10	(28)	2	(6)	0	(0)	36	(0.3)
	H	0	(0)	17	(5)	39	(12)	69	(22)	86	(27)	48	(15)	56	(18)	0	(0)	315	(2.2)
	I	1	(0)	19	(2)	77	(8)	227	(25)	295	(32)	167	(18)	119	(13)	4	(0)	909	(6.3)
	J	1	(1)	6	(8)	16	(22)	27	(36)	21	(28)	2	(3)	1	(1)	0	(0)	74	(0.5)
	K	3	(0)	35	(4)	88	(10)	185	(20)	253	(28)	195	(21)	148	(16)	0	(0)	907	(6.3)
	L	0	(0)	11	(4)	21	(7)	64	(21)	108	(36)	59	(20)	36	(12)	0	(0)	299	(2.1)
	M	0	(0)	12	(3)	33	(8)	100	(25)	147	(36)	76	(19)	35	(9)	1	(0)	404	(2.8)
	N	0	(0)	1	(0)	17	(6)	52	(19)	100	(36)	49	(18)	56	(20)	0	(0)	275	(1.9)
	O	1	(0)	16	(2)	30	(5)	113	(17)	235	(36)	145	(22)	116	(18)	0	(0)	656	(4.6)
	P	1	(0)	26	(2)	101	(9)	255	(23)	349	(32)	209	(19)	161	(15)	0	(0)	1,102	(7.7)
	Q	0	(0)	10	(2)	34	(7)	105	(21)	164	(33)	105	(21)	85	(17)	0	(0)	503	(3.5)
	R	1	(0)	45	(7)	67	(10)	172	(26)	186	(28)	114	(17)	71	(11)	0	(0)	656	(4.6)
	S	0	(0)	10	(5)	21	(11)	44	(23)	57	(30)	38	(20)	18	(10)	0	(0)	188	(1.3)
	T	1	(0)	14	(3)	27	(6)	103	(23)	152	(34)	88	(20)	57	(13)	0	(0)	442	(3.1)
	U	0	(0)	3	(1)	26	(7)	64	(17)	111	(30)	95	(26)	68	(19)	0	(0)	367	(2.6)
	V	0	(0)	10	(1)	67	(6)	216	(21)	327	(31)	246	(24)	178	(17)	2	(0)	1,046	(7.3)
	W	1	(0)	8	(1)	27	(4)	69	(11)	242	(38)	154	(24)	138	(21)	3	(0)	642	(4.5)
	X	108	(12)	110	(13)	76	(9)	110	(13)	211	(24)	131	(15)	131	(15)	0	(0)	877	(6.1)
	Y	0	(0)	4	(1)	28	(7)	104	(26)	119	(30)	83	(21)	58	(15)	0	(0)	396	(2.8)
	2006 Total	123	(0.9)	464	(3.2)	1,115	(7.8)	2,786	(19.4)	4,564	(31.9)	2,994	(20.9)	2,271	(15.9)	10	(0.1)	14,327	
2007	A	0	(0)	10	(2)	46	(9)	121	(24)	185	(36)	93	(18)	57	(11)	0	(0)	512	(3.3)
	B	0	(0)	13	(8)	40	(23)	38	(22)	57	(33)	18	(11)	5	(3)	0	(0)	171	(1.1)
	C	0	(0)	2	(1)	20	(6)	76	(24)	93	(29)	77	(24)	50	(16)	0	(0)	318	(2.1)
	D	1	(0)	11	(2)	40	(6)	123	(19)	183	(29)	159	(25)	122	(19)	1	(0)	640	(4.1)
	E	3	(0)	17	(1)	80	(6)	136	(10)	436	(32)	411	(30)	300	(22)	0	(0)	1,383	(9.0)
	F	3	(0)	16	(1)	60	(5)	161	(14)	491	(42)	317	(27)	132	(11)	0	(0)	1,180	(7.6)
	G	0	(0)	1	(2)	9	(20)	5	(11)	13	(29)	14	(31)	3	(7)	0	(0)	45	(0.3)
	H	1	(0)	14	(5)	32	(11)	65	(22)	88	(30)	39	(13)	53	(18)	0	(0)	292	(1.9)
	I	2	(0)	19	(2)	61	(7)	208	(23)	288	(32)	192	(21)	128	(14)	3	(0)	901	(5.8)
	J	1	(1)	18	(15)	22	(18)	43	(36)	31	(26)	2	(2)	2	(2)	0	(0)	119	(0.8)
	K	3	(0)	42	(4)	67	(7)	202	(22)	245	(26)	212	(23)	166	(18)	0	(0)	937	(6.1)
	L	0	(0)	5	(1)	30	(8)	77	(22)	141	(40)	66	(19)	36	(10)	0	(0)	355	(2.3)
	M	0	(0)	9	(3)	28	(8)	81	(23)	112	(32)	81	(23)	36	(10)	2	(1)	349	(2.3)
	N	1	(0)	6	(2)	21	(7)	56	(18)	106	(34)	59	(19)	64	(20)	0	(0)	313	(2.0)
	O	5	(1)	18	(3)	36	(6)	90	(14)	239	(37)	134	(21)	116	(18)	0	(0)	638	(4.1)
	P	0	(0)	16	(1)	79	(7)	230	(22)	331	(31)	243	(23)	168	(16)	0	(0)	1,067	(6.9)
	Q	0	(0)	13	(2)	40	(7)	161	(27)	162	(27)	122	(20)	108	(18)	1	(0)	607	(3.9)
	R	1	(0)	46	(6)	82	(11)	174	(24)	210	(29)	131	(18)	81	(11)	0	(0)	725	(4.7)
	S	0	(0)	8	(4)	16	(8)	43	(23)	67	(35)	39	(21)	17	(9)	0	(0)	190	(1.2)
	T	2	(1)	8	(2)	36	(9)	98	(25)	114	(30)	62	(16)	65	(17)	0	(0)	385	(2.5)
	U	0	(0)	1	(0)	15	(4)	46	(13)	110	(30)	97	(26)	95	(26)	3	(1)	367	(2.4)
	V	0	(0)	12	(1)	63	(5)	227	(20)	363	(32)	275	(24)	211	(18)	0	(0)	1,151	(7.4)
	W	1	(0)	10	(1)	27	(4)	87	(13)	246	(36)	166	(24)	152	(22)	0	(0)	689	(4.5)
	X	8	(1)	46	(6)	74	(10)	99	(14)	190	(26)	154	(21)	142	(20)	9	(1)	722	(4.7)
	Y	2</																	

Table 45 Admissions by unit discharge status by NHS trust, 2005 - 2007

Year	NHS Trust	Unit Discharge Status						Total	
		Alive		Dead		Unknown			
		n	%	n	%	n	%	n	%
2005	A	411	(98)	9	(2)	0	(0)	420	(3.0)
	B	231	(100)	1	(0)	0	(0)	232	(1.6)
	C	255	(94)	16	(6)	0	(0)	271	(1.9)
	D	541	(93)	39	(7)	0	(0)	580	(4.1)
	E	1,409	(93)	106	(7)	0	(0)	1,515	(10.8)
	F	1,071	(95)	52	(5)	0	(0)	1,123	(8.0)
	G	41	(82)	9	(18)	0	(0)	50	(0.4)
	H	325	(94)	22	(6)	0	(0)	347	(2.5)
	I	806	(94)	47	(6)	0	(0)	853	(6.1)
	J	95	(99)	1	(1)	0	(0)	96	(0.7)
	K	847	(96)	37	(4)	0	(0)	884	(6.3)
	L	263	(96)	11	(4)	0	(0)	274	(1.9)
	M	346	(97)	9	(3)	0	(0)	355	(2.5)
	N	280	(95)	15	(5)	0	(0)	295	(2.1)
	O	598	(98)	15	(2)	0	(0)	613	(4.4)
	P	949	(93)	68	(7)	0	(0)	1,017	(7.2)
	Q	566	(97)	15	(3)	0	(0)	581	(4.1)
	R	645	(97)	20	(3)	0	(0)	665	(4.7)
	S	176	(98)	4	(2)	0	(0)	180	(1.3)
	T	398	(96)	15	(4)	0	(0)	413	(2.9)
	U	385	(94)	23	(6)	0	(0)	408	(2.9)
	V	824	(91)	82	(9)	2	(0)	908	(6.5)
	W	671	(96)	30	(4)	0	(0)	701	(5.0)
	X	856	(96)	35	(4)	0	(0)	891	(6.3)
	Y	380	(97)	10	(3)	0	(0)	390	(2.8)
	2005 Total	13,369	(95.1)	691	(4.9)	2	(0.0)	14,062	
2006	A	442	(98)	7	(2)	0	(0)	449	(3.1)
	B	224	(99)	2	(1)	0	(0)	226	(1.6)
	C	287	(95)	14	(5)	0	(0)	301	(2.1)
	D	530	(93)	41	(7)	0	(0)	571	(4.0)
	E	1,479	(92)	120	(8)	0	(0)	1,599	(11.2)
	F	1,039	(96)	48	(4)	0	(0)	1,087	(7.6)
	G	31	(86)	5	(14)	0	(0)	36	(0.3)
	H	284	(90)	31	(10)	0	(0)	315	(2.2)
	I	854	(94)	55	(6)	0	(0)	909	(6.3)
	J	72	(97)	2	(3)	0	(0)	74	(0.5)
	K	873	(96)	34	(4)	0	(0)	907	(6.3)
	L	283	(95)	16	(5)	0	(0)	299	(2.1)
	M	384	(95)	19	(5)	1	(0)	404	(2.8)
	N	258	(94)	17	(6)	0	(0)	275	(1.9)
	O	638	(97)	18	(3)	0	(0)	656	(4.6)
	P	1,056	(96)	46	(4)	0	(0)	1,102	(7.7)
	Q	481	(96)	22	(4)	0	(0)	503	(3.5)
	R	627	(96)	29	(4)	0	(0)	656	(4.6)
	S	183	(97)	5	(3)	0	(0)	188	(1.3)
	T	427	(97)	15	(3)	0	(0)	442	(3.1)
	U	339	(92)	28	(8)	0	(0)	367	(2.6)
	V	957	(91)	89	(9)	0	(0)	1,046	(7.3)
	W	599	(93)	43	(7)	0	(0)	642	(4.5)
	X	840	(96)	37	(4)	0	(0)	877	(6.1)
	Y	374	(94)	22	(6)	0	(0)	396	(2.8)
	2006 Total	13,561	(94.7)	765	(5.3)	1	(0.0)	14,327	
2007	A	492	(96)	20	(4)	0	(0)	512	(3.3)
	B	167	(98)	4	(2)	0	(0)	171	(1.1)
	C	306	(96)	12	(4)	0	(0)	318	(2.1)
	D	595	(93)	45	(7)	0	(0)	640	(4.1)
	E	1,303	(94)	80	(6)	0	(0)	1,383	(9.0)
	F	1,131	(96)	49	(4)	0	(0)	1,180	(7.6)
	G	39	(87)	6	(13)	0	(0)	45	(0.3)
	H	266	(91)	26	(9)	0	(0)	292	(1.9)
	I	851	(94)	49	(5)	1	(0)	901	(5.8)
	J	119	(100)	0	(0)	0	(0)	119	(0.8)
	K	899	(96)	38	(4)	0	(0)	937	(6.1)
	L	344	(97)	11	(3)	0	(0)	355	(2.3)
	M	327	(94)	22	(6)	0	(0)	349	(2.3)
	N	297	(95)	16	(5)	0	(0)	313	(2.0)
	O	615	(96)	23	(4)	0	(0)	638	(4.1)
	P	1,005	(94)	62	(6)	0	(0)	1,067	(6.9)
	Q	581	(96)	26	(4)	0	(0)	607	(3.9)
	R	696	(96)	29	(4)	0	(0)	725	(4.7)
	S	183	(96)	7	(4)	0	(0)	190	(1.2)
	T	376	(98)	9	(2)	0	(0)	385	(2.5)
	U	344	(94)	23	(6)	0	(0)	367	(2.4)
	V	1,076	(93)	75	(7)	0	(0)	1,151	(7.4)
	W	648	(94)	41	(6)	0	(0)	689	(4.5)
	X	681	(94)	34	(5)	7	(1)	722	(4.7)
	Y	416	(98)	8	(2)	0	(0)	424	(2.7)
	Z	352	(99)	5	(1)	0	(0)	357	(2.3)
	ZA	600	(98)	14	(2)	1	(0)	615	(4.0)
	2007 Total	14,709	(95.2)	734	(4.8)	9	(0.1)	15,452	
	Grand Total	41,639	(95.0)	2,190	(5.0)	12	(0.0)	43,841	

Table 50 Standardised mortality ratios combined by trust, 2005 - 2007

NHS Trust	Number of Admissions	Standardised Mortality Ratio					
		Unadjusted (95% CI)			Adjusted (95% CI)		
		SMR	Lower	Upper	SMR	Lower	Upper
A	1,403	0.54	0.38	0.74	0.64	0.45	0.87
B	644	0.25	0.11	0.49	0.43	0.18	0.84
C	908	0.92	0.67	1.24	0.66	0.48	0.88
D	1,834	1.39	1.17	1.65	0.90	0.75	1.06
E	4,580	1.36	1.22	1.51	1.03	0.93	1.15
F	3,440	0.87	0.74	1.02	0.66	0.56	0.77
G	131	3.05	1.91	4.51	0.86	0.54	1.28
H	966	1.67	1.34	2.06	1.59	1.28	1.96
I	2,718	1.13	0.96	1.32	1.14	0.97	1.33
J	291	0.21	0.04	0.60	0.34	0.07	0.97
K	2,806	0.83	0.68	0.99	0.76	0.63	0.91
L	986	0.77	0.55	1.05	0.81	0.57	1.10
M	1,138	0.88	0.65	1.15	0.76	0.57	1.00
N	887	1.10	0.82	1.44	0.80	0.60	1.05
O	1,914	0.58	0.44	0.76	0.84	0.64	1.09
P	3,239	1.13	0.97	1.30	1.05	0.91	1.21
Q	1,754	0.73	0.56	0.93	0.91	0.70	1.15
R	2,137	0.78	0.63	0.97	0.74	0.59	0.91
S	569	0.63	0.38	0.99	0.78	0.47	1.23
T	1,270	0.63	0.45	0.85	0.72	0.52	0.97
U	1,149	1.30	1.03	1.62	0.73	0.58	0.91
V	3,143	1.59	1.41	1.79	0.93	0.82	1.04
W	2,072	1.13	0.94	1.34	0.88	0.73	1.05
X	2,544	0.84	0.69	1.01	1.07	0.88	1.29
Y	1,319	0.62	0.45	0.84	0.62	0.44	0.83
Z	364	0.27	0.09	0.63	0.49	0.16	1.14
ZA	630	0.51	0.29	0.82	0.54	0.31	0.87

Figure 50a PICU Standardised mortality ratios by NHS trust with 99.9% control limits, 2005 - 2007 combined: unadjusted

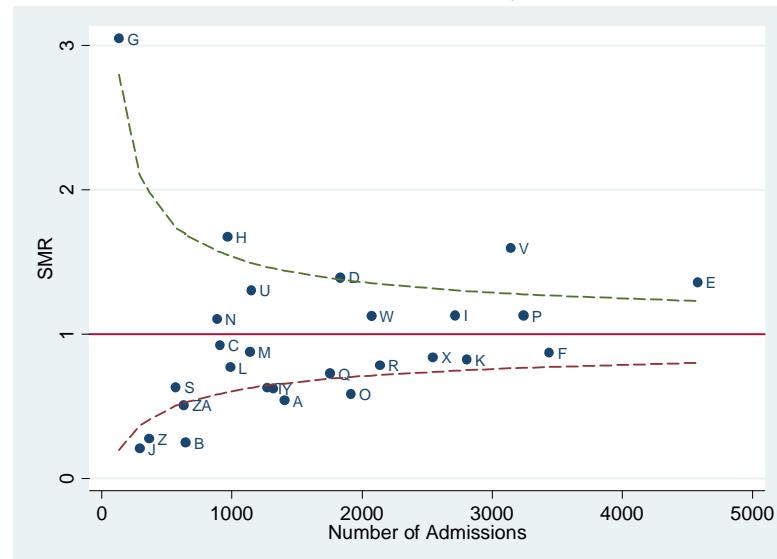


Figure 50b PICU Standardised mortality ratios by NHS trust with 99.9% control limits, 2005 - 2007 combined: risk adjusted (PIM)

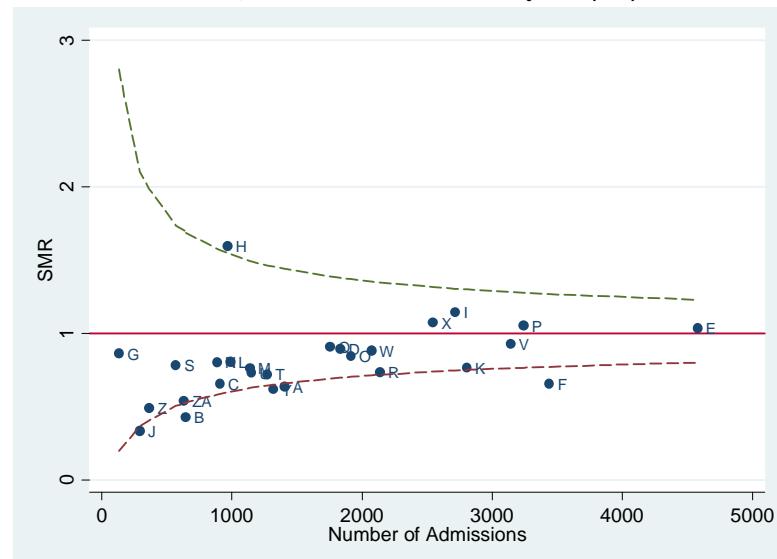


Table 57 Number of admissions of individual children by their NHS trust of first admission, 2005 - 2007

NHS Trust	Number of Admissions														Total		
	1		2		3		4		5		6		7		8+		
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	
A	885	(79)	144	(13)	56	(5)	20	(2)	12	(1)	1	(0)	1	(0)	4	(0)	1,123 (3.5)
B	356	(75)	71	(15)	17	(4)	9	(2)	6	(1)	3	(1)	2	(0)	9	(2)	473 (1.5)
C	609	(83)	74	(10)	30	(4)	10	(1)	8	(1)	1	(0)	0	(0)	1	(0)	733 (2.3)
D	1,083	(79)	152	(11)	51	(4)	35	(3)	20	(1)	11	(1)	6	(0)	12	(1)	1,370 (4.2)
E	2,356	(74)	497	(16)	186	(6)	84	(3)	31	(1)	18	(1)	11	(0)	18	(1)	3,201 (9.9)
F	1,576	(68)	412	(18)	165	(7)	83	(4)	46	(2)	15	(1)	8	(0)	20	(1)	2,325 (7.2)
G	93	(78)	19	(16)	4	(3)	3	(3)	0	(0)	0	(0)	0	(0)	0	(0)	119 (0.4)
H	493	(75)	91	(14)	44	(7)	15	(2)	6	(1)	2	(0)	4	(1)	4	(1)	659 (2.0)
I	1,470	(74)	306	(15)	116	(6)	48	(2)	19	(1)	18	(1)	2	(0)	9	(0)	1,988 (6.1)
J	193	(76)	37	(15)	15	(6)	3	(1)	4	(2)	0	(0)	0	(0)	2	(1)	254 (0.8)
K	1,328	(71)	307	(16)	122	(7)	45	(2)	25	(1)	19	(1)	10	(1)	14	(1)	1,870 (5.8)
L	595	(83)	67	(9)	24	(3)	8	(1)	2	(0)	11	(2)	1	(0)	10	(1)	718 (2.2)
M	651	(77)	112	(13)	48	(6)	15	(2)	4	(0)	8	(1)	2	(0)	3	(0)	843 (2.6)
N	574	(79)	99	(14)	31	(4)	14	(2)	5	(1)	2	(0)	1	(0)	3	(0)	729 (2.2)
O	835	(65)	276	(21)	94	(7)	46	(4)	29	(2)	6	(0)	3	(0)	5	(0)	1,294 (4.0)
P	1,847	(76)	355	(15)	106	(4)	41	(2)	33	(1)	17	(1)	8	(0)	19	(1)	2,426 (7.5)
Q	947	(77)	164	(13)	48	(4)	33	(3)	13	(1)	10	(1)	5	(0)	12	(1)	1,232 (3.8)
R	1,164	(76)	213	(14)	63	(4)	44	(3)	17	(1)	10	(1)	6	(0)	13	(1)	1,530 (4.7)
S	292	(75)	64	(16)	13	(3)	10	(3)	2	(1)	4	(1)	1	(0)	4	(1)	390 (1.2)
T	696	(79)	106	(12)	44	(5)	13	(1)	5	(1)	3	(0)	2	(0)	11	(1)	880 (2.7)
U	765	(83)	105	(11)	32	(3)	15	(2)	3	(0)	1	(0)	1	(0)	5	(1)	927 (2.9)
V	1,642	(73)	400	(18)	120	(5)	45	(2)	25	(1)	10	(0)	4	(0)	16	(1)	2,262 (7.0)
W	1,170	(75)	240	(15)	75	(5)	40	(3)	19	(1)	11	(1)	3	(0)	10	(1)	1,568 (4.8)
X	1,198	(68)	296	(17)	120	(7)	62	(4)	32	(2)	18	(1)	12	(1)	14	(1)	1,752 (5.4)
Y	875	(86)	100	(10)	24	(2)	11	(1)	3	(0)	3	(0)	1	(0)	2	(0)	1,019 (3.1)
Z	724	(90)	52	(6)	15	(2)	10	(1)	2	(0)	0	(0)	0	(0)	2	(0)	805 (2.5)
Total	24,417	(75.2)	4,759	(14.6)	1,663	(5.1)	762	(2.3)	371	(1.1)	202	(0.6)	94	(0.3)	222	(0.7)	32,490

Table 61 Age-sex standardised prevalence (per 100,000 per year) for admissions to paediatric intensive care by SHA in England and Wales, 2005 - 2007

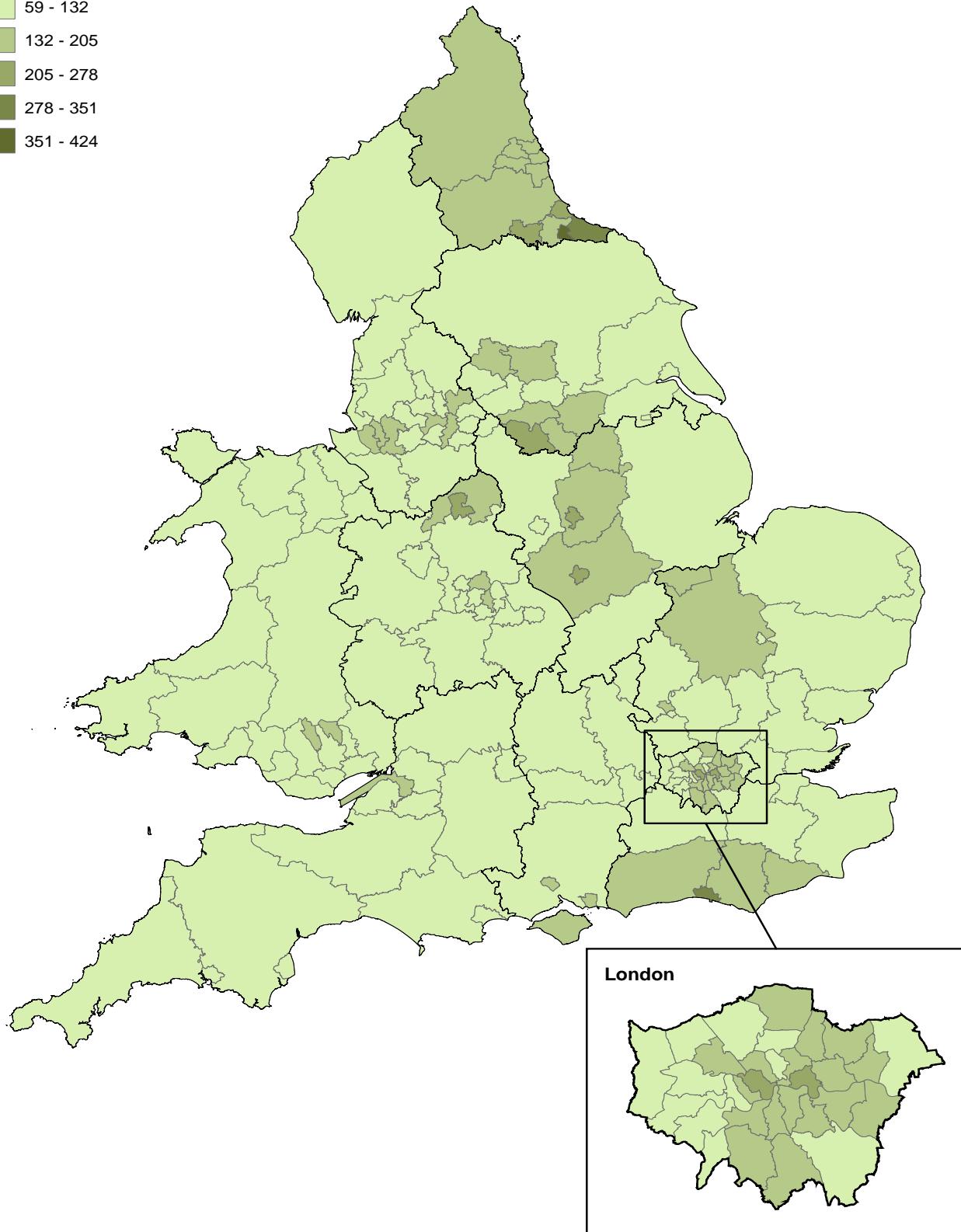
Country	SHA / HB	Population (2001 Census)	Prevalence											
			2005 (95% CI)			2006 (95% CI)			2007 (95% CI)			2005 - 2007 (95% CI)		
			Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper	Rate	Lower	Upper
England	North East	497,979	195	182	207	205	192	218	202	189	214	201	193	208
	North West	1,392,515	118	112	123	121	115	127	126	120	131	121	118	125
	Yorkshire and the Humber	1,017,150	147	140	155	145	137	152	154	147	162	149	144	153
	East Midlands	844,980	155	147	164	154	145	162	137	129	145	149	144	153
	West Midlands	1,100,748	103	97	109	125	118	131	130	123	136	119	116	123
	East of England	1,083,270	105	99	111	109	103	115	119	113	126	111	107	115
	London	1,451,005	142	136	148	143	137	149	160	154	166	148	145	152
	South East Coast	821,193	140	132	148	139	131	148	135	127	143	138	133	143
	South Central	787,804	107	100	114	99	93	106	103	96	111	103	99	107
	South West	942,183	94	88	100	90	84	96	90	84	96	91	88	95
Wales	Anglesey	13,110	113	54	172	126	65	188	142	76	207	127	91	163
	Gwynedd	22,582	112	70	154	118	74	161	138	91	185	122	97	148
	Conwy	20,271	52	20	84	112	65	158	61	26	95	75	53	97
	Denbighshire	18,304	102	55	150	93	48	139	119	67	171	105	77	133
	Flintshire	30,437	121	82	160	117	78	155	158	113	203	132	108	156
	Wrexham	25,308	107	68	147	93	56	130	105	66	145	102	79	124
	Powys Teaching	24,495	78	42	114	59	28	90	89	50	128	75	55	96
	Ceredigion	12,584	57	15	99	51	13	89	79	30	128	62	37	87
	Pembrokeshire	23,334	88	49	126	74	39	109	74	39	109	78	58	99
	Carmarthenshire	33,543	80	49	111	92	59	124	88	56	121	87	68	105
	Swansea	42,458	87	59	115	80	53	107	84	56	112	83	68	99
	Neath Port Talbot	26,390	79	44	114	101	62	141	115	73	157	99	76	121
	Bridgend	26,370	49	22	75	110	70	150	137	92	181	98	77	120
	Vale of Glamorgan	25,489	115	72	157	152	104	201	99	59	138	122	97	147
	Cardiff	62,982	111	85	137	151	121	181	117	91	144	126	111	142
	Rhondda Cynon Taff Teaching	48,366	131	98	163	73	49	98	129	97	162	111	94	129
	Merthyr Tydfil	12,071	149	76	222	153	81	225	121	58	185	141	101	181
	Caerphilly Teaching	36,521	93	62	125	79	51	108	114	79	149	96	77	114
	Blaenau Gwent	14,819	162	93	231	114	56	171	202	125	279	159	120	199
	Torfaen	19,451	97	52	142	128	74	181	161	102	221	129	98	159
	Monmouthshire	16,750	52	16	88	90	43	137	96	47	144	79	54	105
	Newport	30,852	112	75	150	82	50	114	95	61	130	96	76	117
Total		10,525,314	126	123	128	128	126	130	133	130	135	129	128	130

Figure 61b Age-Sex standardised prevalence (per 100,000 per year) for admissions to paediatric intensive care by PCO in England and Wales, 2005 - 2007

Legend

Age-Sex Standardised Prevalence (per 100,000 per year)

- [Light Green] 59 - 132
- [Medium Light Green] 132 - 205
- [Medium Green] 205 - 278
- [Dark Green] 278 - 351
- [Darkest Green] 351 - 424



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Table 63 Admission of children to AICUs by age and month of admission, England, 2005 and 2006

		Age Group (years)									
		<1		1-4		5-10		11-15		Total	
		n	%	n	%	n	%	n	%	n	%
2005	January	8	(13)	16	(25)	16	(25)	24	(38)	64	(9.4)
	February	6	(23)	14	(23)	7	(23)	23	(23)	50	(7.3)
	March	9	(21)	11	(26)	7	(16)	16	(37)	43	(6.3)
	April	6	(16)	9	(24)	3	(8)	19	(51)	37	(5.4)
	May	15	(22)	20	(29)	10	(15)	23	(34)	68	(10.0)
	June	11	(19)	10	(17)	13	(22)	24	(41)	58	(8.5)
	July	7	(16)	17	(39)	7	(16)	13	(30)	44	(6.5)
	August	10	(19)	13	(24)	12	(22)	19	(35)	54	(7.9)
	September	10	(15)	17	(25)	13	(19)	27	(40)	67	(9.8)
	October	9	(17)	19	(35)	15	(28)	11	(20)	54	(7.9)
	November	10	(16)	17	(27)	12	(19)	25	(39)	64	(9.4)
	December	30	(38)	19	(24)	9	(11)	21	(27)	79	(11.6)
2005 Total		131	(19.2)	182	(26.7)	124	(18.2)	245	(35.9)	682	
2006	January	11	(17)	17	(27)	10	(16)	26	(41)	64	(7.9)
	February	11	(17)	19	(29)	14	(21)	22	(33)	66	(8.2)
	March	4	(8)	11	(21)	11	(21)	27	(51)	53	(6.6)
	April	8	(13)	12	(20)	9	(15)	32	(52)	61	(7.5)
	May	10	(14)	20	(29)	8	(12)	31	(45)	69	(8.5)
	June	10	(13)	20	(25)	16	(20)	33	(42)	79	(9.8)
	July	9	(13)	13	(19)	14	(20)	34	(49)	70	(8.7)
	August	8	(13)	9	(14)	12	(19)	35	(55)	64	(7.9)
	September	12	(17)	14	(20)	13	(19)	31	(44)	70	(8.7)
	October	9	(16)	16	(29)	8	(15)	22	(40)	55	(6.8)
	November	24	(39)	14	(23)	8	(13)	16	(26)	62	(7.7)
	December	27	(28)	21	(22)	19	(20)	29	(30)	96	(11.9)
2006 Total		143	(17.7)	186	(23.0)	142	(17.6)	338	(41.8)	809	
Grand Total		274	(18.4)	368	(24.7)	266	(17.8)	583	(39.1)	1,491	

Source: Intensive Care National Audit Research Centre and the South West Audit of Critically Ill Children

Table 64 Admission of children to AICUs by age and diagnostic group, England, 2005 and 2006

Year	Diagnostic group	Age group (years)								Total	
		<1		1-4		5-10		11-15			
n	%	n	%	n	%	n	%	n	%	n	%
2005	Blood/lymphatic	0	(0)	0	(0)	0	(0)	2	(100)	2	(0.3)
	Body wall and cavities	0	(23)	0	(23)	0	(23)	1	(23)	1	(0.1)
	Cardiovascular	14	(56)	1	(4)	3	(12)	7	(28)	25	(3.7)
	Endocrine/metabolic	7	(21)	6	(18)	5	(15)	16	(47)	34	(5.0)
	Gastrointestinal	4	(13)	3	(10)	4	(13)	20	(65)	31	(4.5)
	Infection	9	(39)	6	(26)	2	(9)	6	(26)	23	(3.4)
	Musculoskeletal	2	(9)	0	(0)	4	(17)	17	(74)	23	(3.4)
	Neurological	35	(14)	89	(36)	53	(22)	69	(28)	246	(36.1)
	Oncology	4	(27)	3	(20)	2	(13)	6	(40)	15	(2.2)
	Respiratory	47	(27)	53	(30)	44	(25)	33	(19)	177	(26.0)
	Other	6	(11)	12	(21)	2	(4)	36	(64)	56	(8.2)
	Trauma	3	(6)	9	(18)	5	(10)	32	(65)	49	(7.2)
2005 Total		131	(19.2)	182	(26.7)	124	(18.2)	245	(35.9)	682	
2006	Blood/lymphatic	0	(0)	0	(0)	0	(0)	0	(0)	0	(0.0)
	Body wall and cavities	0	(0)	0	(0)	0	(0)	2	(100)	2	(0.2)
	Cardiovascular	18	(60)	4	(13)	0	(0)	8	(27)	30	(3.7)
	Endocrine/metabolic	2	(5)	8	(21)	9	(23)	20	(51)	39	(4.8)
	Gastrointestinal	10	(23)	3	(7)	9	(21)	21	(49)	43	(5.3)
	Infection	1	(5)	8	(38)	3	(14)	9	(43)	21	(2.6)
	Musculoskeletal	1	(2)	3	(7)	7	(16)	32	(74)	43	(5.3)
	Neurological	34	(14)	78	(32)	46	(19)	84	(35)	242	(29.9)
	Oncology	7	(47)	1	(7)	2	(13)	5	(33)	15	(1.9)
	Respiratory	55	(29)	51	(27)	33	(18)	48	(26)	187	(23.1)
	Other	9	(9)	18	(19)	14	(15)	54	(57)	95	(11.7)
	Trauma	6	(7)	12	(13)	19	(21)	55	(60)	92	(11.4)
2006 Total		143	(17.7)	186	(23.0)	142	(17.6)	338	(41.8)	809	
Grand Total		274	(18.4)	368	(24.7)	266	(17.8)	583	(39.1)	1,491	

Source: Intensive Care National Audit Research Centre and the South West Audit of Critically Ill Children

Table 65 Mortality of children admitted to AICUs by age and diagnostic group, England, 2005 and 2006

Year	Diagnostic group	Age group (years)								Total n %	
		<1		1-4		5-10		11-15			
		n	%	n	%	n	%	n	%		
2005	Cardiac	0	(0)	0	(0)	1	(100)	0	(0)	1 (5.0)	
	Endocrine/Metabolic	1	(23)	0	(23)	0	(23)	0	(23)	1 (5.0)	
	Gastrointestinal	1	(100)	0	(0)	0	(0)	0	(0)	1 (5.0)	
	Neurological	4	(36)	1	(9)	0	(0)	6	(55)	11 (55.0)	
	Respiratory	2	(40)	0	(0)	1	(20)	2	(40)	5 (25.0)	
	Trauma	0	(0)	0	(0)	0	(0)	1	(100)	1 (5.0)	
	2005 Total	8	(40.0)	1	(5.0)	2	(10.0)	9	(45.0)	20	
2006	Cardiac	3	(100)	0	(0)	0	(0)	0	(0)	3 (9.1)	
	Endocrine/Metabolic	2	(40)	0	(0)	1	(20)	2	(40)	5 (15.2)	
	Gastrointestinal	1	(100)	0	(0)	0	(0)	0	(0)	1 (3.0)	
	Infection	0	(0)	1	(50)	0	(0)	1	(50)	2 (6.1)	
	Neurological	0	(0)	2	(18)	3	(27)	6	(55)	11 (33.3)	
	Respiratory	1	(20)	1	(20)	1	(20)	2	(40)	5 (15.2)	
	Other	2	(50)	1	(25)	0	(0)	1	(25)	4 (12.1)	
	Trauma	0	(0)	0	(0)	0	(0)	2	(100)	2 (6.1)	
	2006 Total	9	(27.3)	5	(15.2)	5	(15.2)	14	(42.4)	33	
Grand Total		17	(32.1)	6	(11.3)	7	(13.2)	23	(43.4)	53	

Source: Intensive Care National Audit Research Centre and the South West Audit of Critically Ill Children



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