

Figure 72
Achievement of key process measures in each hospital
Hospital size: 1=smallest quartile, 4 =largest

Region	Hospital Code	Health Boards	Hospital Name	Adjusted mortality rate (%)	99.8% upper limit (%)	99.8% lower limit (%)	Total number of cases in Year 3	Final Case Ascertainment	CT reported before surgery	Risk documented preoperatively	Arrival in theatre in timescale appropriate to urgency	Preoperative review by a consultant surgeon and anaesthetist when risk of death >=5%	Consultant surgeon and anaesthetist present in theatre when risk of death >=5%	Consultant surgeon present in theatre when risk of death >=5%	Consultant anaesthetist present in theatre when risk of death >=5%	Admitted to critical care post op when risk of death >10%	Assessment by elderly medicine specialist in patients > 70 years	Median post-op length of stay in patients surviving to hospital discharge (days)	Proportion returning to theatre after emergency laparotomy (%)	Proportion with unexpected critical care admission from the ward < 7 days post op (%)	Quartile (based on total number of hospital beds)
London - North Central	BNT	Royal Free London NHS Foundation Trust	Barnet Hospital	12.5	21.2	2.1	108	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	13.0	10.3	2.8	1
London - North Central	NMH	North Middlesex University Hospital NHS Trust	North Middlesex University Hospital	15.8	31.5	0.0	34	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	13.0	11.8	2.9	3
London - North Central	RFH	Royal Free London NHS Foundation Trust	Royal Free Hospital	8.3	21.2	2.1	108	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	12.0	10.3	8.4	2
London - North Central	UCL	University College London Hospitals NHS Foundation Trust	University College Hospital	11.5	22.8	1.2	83	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	11.0	8.5	2.4	3
London - North Central	WHT	Whittington Health	Whittington Hospital	10.0	21.8	1.7	97	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	8.0	13.4	2.1	1
London - North East	HOM	Homerton University Hospital NHS Foundation Trust	Homerton Hospital	4.4	23.0	1.1	82	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	12.5	4.9	3.7	2
London - North East	KNG	Barking Havering & Redbridge Univ Hosps NHS Trust	King George Hospital	14.9	21.6	1.9	101	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	13.0	5.0	4.0	1
London - North East	LON	Barts Health NHS Trust	The Royal London Hospital	7.3	21.4	2.0	104	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	15.0	17.5	3.9	3
London - North East	NWG	Barts Health NHS Trust	Newham University Hospital	0.0	61.5	0.0	8	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	10.0	5.6	2.9	2
London - North East	QHR	Barking Havering & Redbridge Univ Hosps NHS Trust	Queen's Hospital - Romford	13.7	18.4	4.0	186	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	13.0	16.7	7.0	4
London - North East	WHC	Barts Health NHS Trust	Whipps Cross University Hospital	4.2	30.4	0.0	36	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	10.0	5.6	2.9	2
London - North West	EAL	London North West Healthcare NHS Trust	Ealing Hospital	10.2	32.1	0.0	32	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	10.5	6.3	0.0	1
London - North West	HHX	Royal Brompton & Harefield NHS Foundation Trust	Harefield Hospital	13.6	79.1	0.0	5	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	n/a	n/a	n/a	n/a
London - North West	HIL	The Hillingdon Hospitals NHS Foundation Trust	Hillingdon Hospital	10.7	24.6	0.1	66	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	11.0	6.1	4.5	2
London - North West	NPH	London North West Healthcare NHS Trust	Northwick Park/St Marks Hospital	8.9	18.1	4.2	200	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	12.0	9.5	5.5	4
London - North West	STM	Imperial College Healthcare NHS Trust	St Mary's Hospital	12.0	29.5	0.0	40	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	11.0	5.0	5.0	1
London - North West	WMU	Chelsea and Westminster Hosp NHS Foundation Trust	West Middlesex University Hospital	7.5	23.4	0.6	77	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	10.0	10.7	1.3	1
London - South East	BRO	King's College Hospital NHS Foundation Trust	The Princess Royal University Hospital	9.6	20.5	2.6	121	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	10.0	5.1	7.7	2
London - South East	KCH	King's College Hospital NHS Foundation Trust	King's College Hospital	5.3	22.5	1.3	88	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	12.0	10.3	1.1	4
London - South East	LEW	Lewisham and Greenwich NHS Trust	University Hospital Lewisham	12.6	27.4	0.0	48	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	14.0	10.4	2.1	2
London - South East	QEL	Lewisham and Greenwich NHS Trust	Queen Elizabeth Hospital (Lewisham and Greenwich NHS Trust)	14.6	21.4	2.0	103	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	12.0	9.7	7.9	2
London - South East	STH	Guy's and St Thomas' NHS Foundation Trust	St Thomas' Hospital	8.2	18.2	4.1	194	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	14.0	13.5	6.7	3
London - South West	BMP	Royal Brompton & Harefield NHS Foundation Trust	Royal Brompton Hospital	15.6	73.1	0.0	6	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	n/a	n/a	n/a	n/a
London - South West	CHX	Imperial College Healthcare NHS Trust	Charing Cross	17.2	27.6	0.0	47	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	11.5	4.3	2.1	3
London - South West	GEO	St George's Healthcare NHS Trust	St George's Hospital	10.1	18.8	3.7	170	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	9.0	9.4	5.3	4
London - South West	KTH	Kingston Hospital NHS Trust	Kingston Hospital	8.7	21.8	1.7	97	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	11.0	6.2	7.2	3
London - South West	MAR	The Royal Marsden NHS Foundation Trust	Royal Marsden Hospital	8.6	36.4	0.0	24	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	14.0	8.3	8.3	n/a
London - South West	MAY	Croydon Health Services NHS Trust	Croydon University Hospital	12.6	23.0	1.1	82	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	9.0	2.4	2.4	2
London - South West	SHC	Epsom and St Helier University Hospitals NHS Trust	St Helier Hospital	10.0	18.9	3.7	167	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	13.0	9.6	4.2	1
London - South West	WES	Chelsea and Westminster Hosp NHS Foundation Trust	Chelsea and Westminster Hospital	13.8	28.7	0.0	43	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	11.0	7.1	14.3	2

Region	Hospital Code	Health Boards	Hospital Name	Adjusted mortality rate (%)	99.8% upper limit (%)	99.8% lower limit (%)	Total number of cases in Year 3	Final Case Ascertainment	CT reported before surgery	Risk documented preoperatively	Arrival in theatre in timescale appropriate to urgency	Preoperative review by a consultant surgeon and anaesthetist when risk of death >=5%	Consultant surgeon and anaesthetist present in theatre when risk of death >=5%	Consultant surgeon present in theatre when risk of death >=5%	Consultant anaesthetist present in theatre when risk of death >=5%	Admitted to critical care post op when risk of death >10%	Assessment by elderly medicine specialist in patients > 70 years	Median post-op length of stay in patients surviving to hospital discharge (days)	Proportion returning to theatre after emergency laparotomy (%)	Proportion with unexpected critical care admission from the ward < 7 days post op (%)	Quartile (based on total number of hospital beds)
Central - East Midlands	CHE	Chesterfield Royal Hospital NHS Foundation Trust	Chesterfield Royal Hospital	13.5	21.8	1.7	98											12.0	6.3	4.1	3
Central - East Midlands	DER	Derby Hospitals NHS Foundation Trust	Royal Derby Hospital	9.2	17.4	4.7	235											11.0	3.0	0.9	4
Central - East Midlands	KGH	Kettering General Hospital NHS Foundation Trust	Kettering General Hospital	7.4	24.4	0.2	68											9.0	5.9	0.0	3
Central - East Midlands	KMH	Sherwood Forest Hospitals NHS Foundation Trust	Kings Mill Hospital	11.4	19.0	3.6	164											8.0	6.1	1.8	3
Central - East Midlands	LEI	University Hospitals of Leicester NHS Trust	Leicester General Hospital	7.5	23.9	0.4	72											11.0	0.0	1.4	1
Central - East Midlands	LER	University Hospitals of Leicester NHS Trust	Leicester Royal Infirmary	9.4	17.3	4.8	247											10.0	2.2	4.9	4
Central - East Midlands	LIN	United Lincolnshire Hospitals NHS Trust	Lincoln County Hospital	12.7	18.5	3.9	181											14.0	14.4	3.3	3
Central - East Midlands	NOT	Nottingham University Hospitals NHS Trust	Nottingham City Hospital	8.9	34.1	0.0	28											18.5	22.2	0.0	n/a
Central - East Midlands	NTH	Northampton General Hospital NHS Trust	Northampton General Hospital	12.5	18.5	3.9	183											9.0	6.0	1.6	3
Central - East Midlands	NUN	George Eliot Hospital NHS Trust	George Eliot Hospital	16.9	23.4	0.6	77											11.0	6.8	1.4	1
Central - East Midlands	PIL	United Lincolnshire Hospitals NHS Trust	Pilgrim Hospital	12.1	20.0	2.9	133											9.0	4.5	4.5	1
Central - East Midlands	QMC	Nottingham University Hospitals NHS Trust	Queens Medical Centre - Nottingham	12.2	16.5	5.4	310											11.0	11.7	4.5	4
Central - East of England	ADD	Cambridge University Hosps NHS Foundation Trust	Addenbrookes Hospital	7.9	18.1	4.2	201											12.0	15.5	6.1	4
Central - East of England	BAS	Basildon and Thurrock University Hospitals NHS Foundation Trust	Basildon University Hospital	12.6	22.3	1.4	91											12.5	6.7	1.1	3
Central - East of England	BED	Bedford Hospital NHS Trust	Bedford Hospital	13.9	22.1	1.5	94											14.5	7.4	1.1	1
Central - East of England	BFH	Mid Essex Hospital Services NHS Trust	Broomfield Hospital	8.9	21.7	1.9	100											10.0	11.1	4.0	3
Central - East of England	COL	Colchester Hospital University NHS Foundation Trust	Colchester General Hospital	14.4	18.4	3.9	184											9.0	7.1	6.0	3
Central - East of England	HIN	Hinchingbrooke Health Care NHS Trust	Hinchingbrooke Hospital	9.9	24.6	0.1	66											15.0	9.4	7.7	1
Central - East of England	IPS	Ipswich Hospital NHS Trust	Ipswich Hospital	9.1	18.0	4.3	204											10.0	9.5	2.0	3
Central - East of England	JPH	James Paget University Hosps NHS Foundation Trust	James Paget University Hospital	11.9	21.0	2.2	112											11.5	15.5	6.3	2
Central - East of England	LDH	Luton and Dunstable Hospital NHS Foundation Trust	Luton & Dunstable Hospital	14.7	18.6	3.9	178											9.0	5.1	2.3	3
Central - East of England	LIS	East and North Hertfordshire NHS Trust	Lister Hospital	14.5	19.7	3.1	141											11.0	2.1	2.1	3
Central - East of England	NOR	Norfolk and Norwich University Hospitals NHS Foundation Trust	Norfolk and Norwich University Hospital	9.4	16.2	5.7	345											10.0	8.7	2.0	4
Central - East of England	PAH	The Princess Alexandra Hospital NHS Trust	Princess Alexandra Hospital	12.8	25.2	0.0	63											12.0	9.5	6.3	3
Central - East of England	PAP	Papworth Hospital NHS Foundation Trust	Papworth Hospital	13.6	55.9	0.0	10											30.0			n/a
Central - East of England	PET	Peterborough & Stamford Hosps NHS Foundation Trust	Peterborough City Hospital	13.3	18.6	3.9	180											11.0	11.6	2.9	3
Central - East of England	QKL	The Queen Elizabeth Hospital King's Lynn NHS Foundation Trust	The Queen Elizabeth Hospital - King's Lynn	9.6	20.4	2.6	122											10.0	7.4	0.8	2
Central - East of England	SEH	Southend University Hospital NHS Foundation Trust	Southend University Hospital	13.0	19.6	3.1	144											15.0	13.6	4.3	3
Central - East of England	WAT	West Hertfordshire Hospitals NHS Trust	Watford General Hospital	10.1	17.6	4.6	225											11.0	9.4	8.5	3
Central - East of England	WSH	West Suffolk NHS Foundation Trust	West Suffolk Hospital	7.5	19.4	3.3	149											11.0	15.4	1.3	2
Central - West Midlands	BRT	Burton Hospitals NHS Foundation Trust	Queen's Hospital - Burton	11.3	23.9	0.4	73											10.0	15.1	4.1	2
Central - West Midlands	CTY	Sandwell & West Birmingham Hospitals NHS Trust	City Hospital	23.1	57.2	0.0	9														n/a
Central - West Midlands	EBH	Heart of England NHS Foundation Trust	Birmingham Heartlands Hospital	11.2	17.1	5.0	263											11.0	11.1	4.6	3
Central - West Midlands	GHS	Heart of England NHS Foundation Trust	Good Hope Hospital	12.9	18.9	3.7	167											10.0	6.0	7.2	2
Central - West Midlands	HCH	Wye Valley NHS Trust	Hereford County Hospital	10.3	20.1	2.8	130											11.0	11.5	8.5	1
Central - West Midlands	NCR	The Royal Wolverhampton Hospitals NHS Trust	New Cross Hospital	10.6	17.3	4.8	246											13.0	2.9	0.8	4
Central - West Midlands	QEB	University Hosp Birmingham NHS Foundation Trust	Queen Elizabeth Hospital Birmingham	9.2	17.0	5.0	267											14.0	9.8	3.8	4
Central - West Midlands	RSH	University Hospitals of North Midlands NHS Trust	Royal Stoke University Hospital	19.0	37.6	0.0	22											12.0	0.0	0.0	4
Central - West Midlands	RSS	The Shrewsbury and Telford Hospital NHS Trust	Royal Shrewsbury Hospital	12.6	17.0	5.0	264											9.0	9.9	1.9	3
Central - West Midlands	RUS	The Dudley Group NHS Foundation Trust	Russells Hall Hospital	10.5	17.5	4.7	234											10.0	6.4	5.2	4
Central - West Midlands	SAN	Sandwell & West Birmingham Hospitals NHS Trust	Sandwell General Hospital	15.0	22.4	1.3	89											9.0	6.8	2.3	1
Central - West Midlands	UHC	University Hospitals Coventry & Warwickshire NHS Trust	University Hospital, Coventry	9.1	18.4	3.9	184											10.0	19.0		4
Central - West Midlands	WAW	South Warwickshire NHS Foundation Trust	Warwick Hospital	4.2	22.0	1.5	95											9.5	2.1	3.2	2
Central - West Midlands	WMH	Walsall Healthcare NHS Trust	Walsall Manor Hospital	9.6	21.4	2.0	103											14.0	12.6	6.8	2
Central - West Midlands	WRC	Worcestershire Acute Hospitals NHS Trust	Worcestershire Royal Hospital	9.7	16.9	5.1	278											11.0	8.7	5.4	2

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North - North East	DAR	County Durham & Darlington NHS Foundation Trust	Darlington Memorial Hospital	13.5	21.4	2.0	103										9.5	3.9	4.9	1	
North - North East	DRY	County Durham & Darlington NHS Foundation Trust	University Hospital North Durham	8.1	19.4	3.4	151											10.0	6.0	2.6	2
North - North East	FRE	The Newcastle upon Tyne Hospitals NHS Foundation Trust	Freeman Hospital	8.5	23.0	1.1	82											21.0	16.0	2.5	n/a
North - North East	NSH	Northumbria Healthcare NHS Foundation Trust	Northumbria Specialist Emergency Care Hospital	12.1	17.1	5.0	262											9.0	3.5	1.2	1
North - North East	NTG	North Tees & Hartlepool NHS Foundation Trust	University Hospital of North Tees	12.6	20.4	2.6	125											8.0	4.9	3.3	3
North - North East	QEG	Gateshead Health NHS Foundation Trust	Queen Elizabeth Hospital - Gateshead	11.4	19.2	3.4	156											10.0	7.7	2.6	3
North - North East	RVN	The Newcastle upon Tyne Hospitals NHS Foundation Trust	Royal Victoria Infirmary	7.8	16.9	5.1	272											11.0	8.5	2.6	4
North - North East	SCM	South Tees Hospitals NHS Foundation Trust	The James Cook University Hospital	9.2	20.1	2.8	131											14.0	5.4	5.3	4
North - North East	STD	South Tyneside NHS Foundation Trust	South Tyneside District Hospital	11.4	24.6	0.2	67											13.0	6.0	0.0	1
North - North East	SUN	City Hospitals Sunderland NHS Foundation Trust	Sunderland Royal Hospital	11.5	19.2	3.4	157											12.5	20.0	3.9	4
North - North West	AEI	Wrightington, Wigan & Leigh NHS Foundation Trust	Royal Albert Edward Infirmary	13.6	20.3	2.7	127											10.0	8.0	4.0	1
North - North West	BLA	East Lancashire Hospitals NHS Trust	Royal Lancashire Hospital	9.7	17.9	4.4	211											14.0	5.3	5.3	3
North - North West	BOL	Bolton NHS Foundation Trust	Royal Bolton Hospital	9.4	18.3	4.1	190											12.0	8.1	4.8	3
North - North West	CHR	The Christie NHS Foundation Trust	The Christie	24.2	38.0	0.0	21											14.0	0.0	0.0	n/a
North - North West	CMI	North Cumbria University Hospitals NHS Trust	Cumberland Infirmary	16.1	21.5	2.0	102											8.0	4.0	4.0	1
North - North West	COC	Countess of Chester Hospital NHS Foundation Trust	Countess of Chester Hospital	7.4	20.9	2.2	113											11.0	2.7	0.0	3
North - North West	FAZ	Aintree University Hospitals NHS Foundation Trust	Aintree University Hospital	11.6	18.6	3.9	179											10.0	9.0	2.2	4
North - North West	FGH	University Hospitals of Morecambe Bay NHS Foundation Trust	Furness General Hospital	9.7	25.9	0.0	57											10.0	5.3	8.8	1
North - North West	LEG	Mid Cheshire Hospitals NHS Foundation Trust	Leighton Hospital	14.4	20.4	2.6	124											10.0	8.1	2.4	3
North - North West	LHC	Liverpool Heart & Chest Hospital NHS Foundation Trust	Liverpool Heart and Chest Hospital	12.1	40.5	0.0	19											13.5	5.6	0.0	n/a
North - North West	MAC	East Cheshire NHS Trust	Macclesfield District General Hospital	14.1	22.2	1.4	92											11.0	5.4	3.3	1
North - North West	MRI	Central Manchester University Hospitals NHS Foundation Trust	Manchester Royal Infirmary	9.6	18.9	3.7	166											13.0	9.9	2.6	4
North - North West	NMG	The Pennine Acute Hospitals NHS Trust	North Manchester General Hospital	10.3	19.6	3.2	146											11.0	2.8	2.8	2
North - North West	OHM	The Pennine Acute Hospitals NHS Trust	The Royal Oldham Hospital	6.1	19.1	3.5	161											12.0	8.8	8.2	2
North - North West	RLI	University Hospitals of Morecambe Bay NHS Foundation Trust	Royal Lancaster Infirmary	13.0	20.4	2.6	123											8.0	7.3	3.3	1
North - North West	RLU	Royal Liverpool and Broadgreen Univ Hospitals NHS Trust	Royal Liverpool University Hospital	11.1	19.6	3.1	144											13.0	5.6	2.1	4
North - North West	RPH	Lancashire Teaching Hospitals NHS Foundation Trust	Royal Preston Hospital	7.3	19.5	3.3	148											12.0	2.7	3.4	4
North - North West	SHH	Stockport NHS Foundation Trust	Stepping Hill Hospital	11.1	19.1	3.5	161											11.0	10.6	5.6	4
North - North West	SLF	Salford Royal NHS Foundation Trust	Salford Royal Hospital	7.4	18.8	3.7	169											11.0	8.3	1.8	4
North - North West	SPD	Southport & Ormskirk Hospital NHS Trust	Southport District General Hospital	14.9	21.8	1.8	99											11.5	10.2	3.1	1
North - North West	TGA	Tameside Hospital NHS Foundation Trust	Tameside General Hospital	9.5	20.6	2.5	119											10.0	10.3	5.2	2
North - North West	VIC	Blackpool Teaching Hospitals NHS Foundation Trust	Blackpool Victoria Hospital	13.7	18.5	3.9	183											12.0	8.2	4.4	4
North - North West	WDG	Warrington & Halton Hospitals NHS Foundation Trust	Warrington Hospital	18.2	21.5	2.0	102											12.0	5.9	2.0	2
North - North West	WHI	St Helens & Knowsley Teaching Hospitals NHS Trust	Whiston Hospital	22.1	24.8	0.1	64											9.0	9.5	1.6	4
North - North West	WIR	Mirral University Teaching Hospital NHS Foundation Trust	Arrowe Park Hospital	9.4	17.6	4.6	230											12.0	12.3	7.0	4
North - North West	WLT	The Walton Centre NHS Foundation Trust	The Walton Centre	0.0	0.0	0.0	3														n/a
North - North West	WYT	University Hospital of South Manchester NHS Foundation Trust	Wythenshawe Hospital	9.2	19.0	3.6	162											10.5	4.3	1.9	4

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North - Yorkshire and Humber	AIR	Airedale NHS Foundation Trust	Airedale General Hospital	8.3	22.5	1.3	88											11.0	4.5	6.8	1
North - Yorkshire and Humber	BAR	Barnsley Hospital NHS Foundation Trust	Barnsley Hospital	11.1	21.1	2.1	109											12.0	12.8	3.7	1
North - Yorkshire and Humber	BRD	Bradford Teaching Hospitals NHS Foundation Trust	Bradford Royal Infirmary	12.8	19.2	3.4	157											13.0	1.3	8.4	3
North - Yorkshire and Humber	CAS	Hull and East Yorkshire Hospitals NHS Trust	Castle Hill Hospital	0.0	47.9	0.0	13											18.0	25.0	8.3	n/a
North - Yorkshire and Humber	DDH	The Mid Yorkshire Hospitals NHS Trust	Dewsbury and District Hospital	9.0	39.3	0.0	20											12.0	15.0	10.0	n/a
North - Yorkshire and Humber	DID	Doncaster and Bassetlaw Hosps NHS Foundation Trust	Doncaster Royal Infirmary	9.8	18.9	3.7	168											11.0	4.8	1.8	2
North - Yorkshire and Humber	FRR	South Tees Hospitals NHS Foundation Trust	Friarage Hospital	11.6	47.9	0.0	13											17.0	15.4	7.7	1
North - Yorkshire and Humber	GGH	Northern Lincolnshire and Goole Hospitals NHS Foundation Trust	Diana Princess of Wales Hospital	9.3	22.1	1.5	94											13.0	14.9	3.2	1
North - Yorkshire and Humber	HAR	Harrogate and District NHS Foundation Trust	Harrogate District Hospital	13.5	24.1	0.3	70											13.0	7.1	1.4	1
North - Yorkshire and Humber	HUD	Calderdale & Huddersfield NHS Foundation Trust	Huddersfield Royal Infirmary	9.8	19.2	3.4	158											13.5	3.9	0.7	3
North - Yorkshire and Humber	HUL	Hull and East Yorkshire Hospitals NHS Trust	Hull Royal Infirmary	9.7	21.5	2.0	102											11.0	14.1	11.1	4
North - Yorkshire and Humber	NGS	Sheffield Teaching Hospitals NHS Foundation Trust	Northern General Hospital	12.5	20.1	2.7	129											12.5	5.5	3.9	4
North - Yorkshire and Humber	PIN	The Mid Yorkshire Hospitals NHS Trust	Pinderfields Hospital	12.8	22.1	1.5	94											12.0	2.2	1.1	4
North - Yorkshire and Humber	ROT	The Rotherham NHS Foundation Trust	Rotherham Hospital	13.4	23.2	0.9	80											15.0	10.1	5.1	2
North - Yorkshire and Humber	SCA	York Teaching Hospital NHS Foundation Trust	Scarborough Hospital	9.2	21.6	1.9	101											12.0	5.0	6.0	1
North - Yorkshire and Humber	SCU	Northern Lincolnshire and Goole Hospitals NHS Foundation Trust	Scunthorpe General Hospital	11.8	23.3	0.7	78											11.0	10.4	5.2	1
North - Yorkshire and Humber	SIJH	The Leeds Teaching Hospitals NHS Trust	St James's University Hospital	9.0	15.9	5.9	383											11.0	6.9	4.0	4
North - Yorkshire and Humber	YDH	York Teaching Hospital NHS Foundation Trust	York Hospital	8.3	18.4	4.0	186											9.0	13.7	1.1	3
South - South Central	CCH	Oxford University Hospitals NHS Trust	Churchill Hospital	16.1	52.8	0.0	11											45.5	9.1	n/a	
South - South Central	MIW	Isle of Wight NHS Trust	St Mary's Hospital - IOW	20.1	28.7	0.0	43											9.0	17.1	2.4	1
South - South Central	MKH	Milton Keynes Hospital NHS Foundation Trust	Milton Keynes Hospital	9.2	21.4	2.0	103											10.0	14.7	3.9	2
South - South Central	NHH	Hampshire Hospitals NHS Foundation Trust	Basingstoke & North Hampshire Hospital	9.0	22.2	1.4	92											11.0	5.4	8.7	2
South - South Central	QAP	Portsmouth Hospitals NHS Trust	Queen Alexandra Hospital	9.8	16.6	5.4	305											11.0	15.1	0.7	4
South - South Central	RAD	Oxford University Hospitals NHS Trust	John Radcliffe Hospital	11.5	18.1	4.2	198											9.0	12.8	2.6	4
South - South Central	RBE	Royal Berkshire NHS Foundation Trust	Royal Berkshire Hospital	11.6	18.1	4.2	200											8.0	14.7	5.6	4
South - South Central	RHC	Hampshire Hospitals NHS Foundation Trust	Royal Hampshire County Hospital	12.7	21.1	2.1	109											10.0	4.6	1.8	1
South - South Central	SGH	University Hospital Southampton NHS Foundation Trust	Southampton General Hospital	6.3	17.5	4.7	233											11.0	11.2	0.9	4
South - South Central	SMV	Buckinghamshire Healthcare NHS Trust	Stoke Mandeville Hospital	12.7	18.9	3.7	166											9.5	16.5	3.6	3
South - South Central	WEX	Frimley Health NHS Foundation Trust	Wexham Park Hospital	10.4	20.2	2.7	128											13.5	7.9	3.1	3
South - South East Coast	CON	East Sussex Healthcare NHS Trust	Conquest Hospital	10.2	18.9	3.7	167											14.0	7.2	3.0	4
South - South East Coast	DVH	Dartford & Gravesham NHS Trust	Darent Valley Hospital	14.9	20.1	2.9	132											14.0	9.3	2.3	2
South - South East Coast	ESU	Surrey & Sussex Healthcare NHS Trust	East Surrey Hospital	5.6	20.6	2.6	120											12.0	5.8	1.7	3
South - South East Coast	FRM	Frimley Health NHS Foundation Trust	Frimley Park Hospital	9.2	18.5	3.9	183											10.0	8.2	4.4	4
South - South East Coast	MDW	Medway NHS Foundation Trust	Medway Maritime Hospital	14.0	18.1	4.2	202											11.0	15.0	3.0	3
South - South East Coast	MST	Maidstone and Tunbridge Wells NHS Trust	Maidstone Hospital	0.0	0.0	0.0	1														n/a
South - South East Coast	QEQ	East Kent Hospitals University NHS Foundation Trust	Queen Elizabeth The Queen Mother Hospital	10.0	18.3	4.1	190											9.0	4.2	3.2	2
South - South East Coast	RSC	Brighton and Sussex University Hospitals NHS Trust	Royal Sussex County Hospital	8.4	17.7	4.5	219											11.0	5.5	0.5	2
South - South East Coast	RSU	Royal Surrey County Hospital NHS Foundation Trust	Royal Surrey County Hospital	9.9	18.9	3.7	166											9.5	6.6	1.8	2
South - South East Coast	SPH	Ashford & St Peter's Hospital NHS Foundation Trust	St Peter's Hospital	10.0	18.5	3.9	181											12.0	12.7	3.3	2
South - South East Coast	STR	Western Sussex Hospitals NHS Trust	St Richards Hospital	14.5	21.0	2.2	112											12.0	4.5	0.9	2
South - South East Coast	TUN	Maidstone and Tunbridge Wells NHS Trust	Tunbridge Wells Hospital	8.5	18.4	4.0	188											12.0	5.3	2.7	2
South - South East Coast	WHH	East Kent Hospitals University NHS Foundation Trust	William Harvey Hospital	11.5	18.1	4.2	202											10.0	6.5	3.5	2
South - South East Coast	WRG	Western Sussex Hospitals NHS Trust	Worthing Hospital	12.5	18.5	3.9	182											13.0	13.3	5.5	3

Region	Hospital Code	Health Boards	Hospital Name	Adjusted mortality rate (%)	99.8% upper limit (%)	99.8% lower limit (%)	Total number of cases in Year 3	Final Case Ascertainment	CT reported before surgery	Risk documented preoperatively	Arrival in theatre in timescale appropriate to urgency	Preoperative review by a consultant surgeon and anaesthetist when risk of death >=5%	Consultant surgeon and anaesthetist present in theatre when risk of death >=5%	Consultant surgeon present in theatre when risk of death >=5%	Consultant anaesthetist present in theatre when risk of death >=5%	Admitted to critical care post op when risk of death >10%	Assessment by elderly medicine specialist in patients > 70 years	Median post-op length of stay in patients surviving to hospital discharge (days)	Proportion returning to theatre after emergency laparotomy (%)	Proportion with unexpected critical care admission from the ward < 7 days post op (%)	Quartile (based on total number of hospital beds)	
South - South West	BAT	Royal United Hospital Bath NHS Trust	Royal United Hospital	10.2	17.6	4.6	225											11.0	15.1	4.9	3	
South - South West	BRI	University Hospitals of Bristol NHS Foundation Trust	Bristol Royal Infirmary	8.5	18.9	3.7	168												11.0	6.6	1.8	2
South - South West	BTH	The Royal Bournemouth and Christchurch Hosps NHS Foundation Trust	The Royal Bournemouth Hospital	7.2	18.8	3.7	171												11.0	4.7	1.2	4
South - South West	CGH	Gloucestershire Hospitals NHS Foundation Trust	Cheltenham Hospital	10.3	19.9	3.0	136												11.0	11.0	4.4	1
South - South West	GLO	Gloucestershire Hospitals NHS Foundation Trust	Gloucestershire Royal Hospital	7.8	17.5	4.6	232												9.0	6.9	4.7	3
South - South West	MPH	Taunton & Somerset NHS Foundation Trust	Musgrove Park Hospital	9.1	18.9	3.7	165												10.0	7.3	1.2	3
South - South West	NDD	Northern Devon Healthcare NHS Trust	North Devon District Hospital	7.0	24.6	0.2	67												9.0	7.5	1.5	1
South - South West	PGH	Poole Hospital NHS Foundation Trust	Poole Hospital	8.3	20.4	2.6	122												10.0	9.9	3.3	2
South - South West	PLY	Plymouth Hospitals NHS Trust	Derriford Hospital	6.7	16.7	5.2	288												11.0	13.2	1.4	4
South - South West	PMS	Great Western Hospitals NHS Foundation Trust	The Great Western Hospital	11.0	18.2	4.2	197												12.0	5.1	3.1	2
South - South West	RCH	Royal Cornwall Hospitals NHS Trust	Royal Cornwall Hospital	9.6	20.8	2.3	115												11.0	9.8	2.7	3
South - South West	RDE	Royal Devon & Exeter NHS Foundation Trust	Royal Devon & Exeter Hospital	8.4	18.6	3.8	177												13.0	7.5	2.9	4
South - South West	SAL	Salisbury NHS Foundation Trust	Salisbury District Hospital	6.7	26.3	0.0	54												11.0	5.6	1.9	2
South - South West	SMH	North Bristol NHS Trust	Southmead Hospital	10.5	17.8	4.4	213												12.0	16.5	0.9	4
South - South West	TOR	South Devon Healthcare NHS Foundation Trust	Torbay District General Hospital	13.9	19.0	3.6	164												10.0	11.7	4.9	3
South - South West	WDH	Dorset County Hospital	Dorset County Hospital	8.7	19.6	3.1	143												9.5	5.9	2.1	1
South - South West	WGH	Weston Area Health NHS Trust	Weston General Hospital	13.6	22.2	1.4	92												10.5	11.9	2.4	1
South - South West	YEO	Yeovil District Hospital NHS Foundation Trust	Yeovil District Hospital	5.1	22.4	1.3	89												11.0	4.5	3.4	1
Wales	BRG	Hywel Dda Health Board	Bronglais General Hospital	6.3	25.9	0.0	57												15.0	17.5	10.5	1
Wales	CLW	Betsi Cadwaladr University Health Board	Glan Clwyd District General Hospital	7.4	20.4	2.6	123												11.0	9.8	2.5	2
Wales	GLG	Hywel Dda Health Board	Giangwili General Hospital	13.5	20.1	2.9	132												13.0	19.7	7.6	1
Wales	GWE	Aneurin Bevan Health Board	Royal Gwent Hospital	14.2	17.9	4.4	210												11.0	9.7	2.9	3
Wales	GWY	Betsi Cadwaladr University Health Board	Ysbytu Gwynedd Hospital	8.6	18.9	3.7	168												11.0	4.2	3.0	2
Wales	MOR	Abertawe Bro Morgannwg University Health Board	Morrison Hospital	13.3	16.4	5.5	320												13.0	12.0	7.3	4
Wales	NEV	Aneurin Bevan Health Board	Nevill Hall Hospital	15.0	22.8	1.2	83												14.0	17.1	4.9	2
Wales	PCH	Cwm Taf Health Board	Prince Charles Hospital	19.7	22.1	1.5	94												12.0	9.6	4.3	1
Wales	POW	Abertawe Bro Morgannwg University Health Board	Princess of Wales Hospital	13.5	19.5	3.3	149												9.0	9.4	2.0	1
Wales	RGH	Cwm Taf Health Board	Royal Glamorgan	11.5	21.2	2.1	108												13.5	7.4	1.9	1
Wales	UHL	Cardiff and Vale University Health Board	University Hospital Llandough	0.0	0.0	0.0	1															n/a
Wales	UHW	Cardiff and Vale University Health Board	University Hospital of Wales	10.0	16.7	5.3	292												12.0	11.3	3.1	4
Wales	WRX	Betsi Cadwaladr University Health Board	Wrexham Maelor Hospital	13.2	21.1	2.1	109												11.0	8.3	2.8	2
Wales	WYB	Hywel Dda Health Board	Withybush General Hospital	8.1	27.2	0.0	50												13.0	12.0	8.0	1