Society for Cardiothoracic Surgery, UK and Ireland - Thoracic Surgical Activity, 2002-2006

Year	**2007-8**		
Proportion of units contributing	**42/42**		
A LUNG RESECTIONS - PRIMARY-MALIGNANT	Totals	Deaths	%
1 Pneumonectomy including sleeve pneumonectomy	497	31	6.2
2 Lobectomy, bilobectomy	2800	68	2.4
3 Sleeve lobectomy	111	4	3.6
4 Segmentectomy, wedge resection	508	7	1.4
5 Any pulmonary resection + resection of chest wall, diaphragm etc	106	3	2.8
6 Exploratory thoracotomy - no resection	161	7	4.3
B LUNG RESECTIONS - OTHER			
1 Pneumonectomy	27	2	7.4
2 Lobectomy, bilobectomy	397	9	2.3
3 Sleeve lobectomy	15	0	0.0
4 Segmentectomy, wedge resection	1043	6	0.6
5 Any pulmonary resection + resection of chest wall, diaphragm etc	77	2	2.6
6 Other pulmonary procedure	72	3	4.2
C PLEURAL PROCEDURES			
1 Thoracotomy + decortication	846	19	2.2
2 Thoracotomy+ pleural symphysis +/- closure of air leak	379	9	2.4
3 Thoracotomy + other pleural procedures	644	24	3.7
D CHEST WALL/DIAPHRAGMATIC PROCEDURES			
1 Major	617	4	0.6
2 Minor	380	0	0.0
E MEDIASTINAL PROCEDURES			
1 Resection of mediastinal mass/tumour	387	3	0.8
2 Mediastinoscopy / mediastinotomy	3094	9	0.3
3 Other mediastinal proceudure	136	5	3.7
F OESOPHAGEAL/GASTRIC PROCEDURES			
1 Oesophago-gastric resection/bypass - malignant	334	22	6.6
2 Oesophago-gastric resection/bypass - non-malignant	27	0	0.0
3 Other major oesophagogastric	140	7	5.0
4 Exploration only by any route, ie inoperable	21	1	4.8
5 Minor oesophagogastric	14	1	7.1
G OTHER PROCEDURES			
1 Major	510	20	3.9
2 Minor	1052	21	2.0

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Video Assisted Thoracic Surgery (VATS)			
VATS-A LUNG RESECTIONS - PRIMARY-MALIGNANT			
1 Wedge resection	161	2	1.2
2 Lobectomy	146	2	1.4
3 Pneumonectomy	4	0	0.0
VATS-B LUNG RESECTIONS - OTHER			
1 Wedge resection	1040	4	0.4
2 Lobectomy	20	0	0.0
3 Pneumonectomy	0	0	0.0
VATS-C PLEURAL PROCEDURES			
1 Closure of air leak +/- pleural symphysis	1531	16	1.0
2 Any other pleural procedures	2901	63	2.2
VATS-D CHEST WALL/DIAPHRAGMATIC PROCEDURES			
1 All	37	0	0.0
VATS-E MEDIASTINAL CONDITIONS			
1 Rescetion of mediastinal mass/tumour	62	0	0.0
2 Other mediastinal proceudure	170	0	0.0
VATS-F OESOPHAGEAL/GASTRIC PROCEDURES			
1 Therapeutic	46	2	4.3
2 Diagnostic	72	0	0.0
3 Therapeutic - other	35	0	0.0
VATS-G OTHER PROCEDURES			
1 All	500	8	1.6
Total all surgery =	**21120**	**384**	**1.8**
Z Endoscopic Procedures (Not VATS)			
1 Diagnostic bronchoscopy / oesophagoscopy	5390	7	0.1
2 Therapeutic bronchoscopy / oesophagoscopy	2015	21	1.0
Grand Total =	**28525**	**412**	**1.4**

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