



Archived Thoracic Surgery Minimum

Duke University Hospital Program - 4603621071

Primary Procedures

Resident: Redacted

For Surgeon / All Patient Types / All Rotations

Done between 6/1/2016 and 6/30/2020

Category	Start >= 7/1/2012		Start >= 7/1/2017		Redacted (Cardiac)
	Cardiac Minimum	Thoracic Minimum	Cardiac Minimum	Thoracic Minimum	
OPERATIVE EXPERIENCE					
Congenital Heart					
Congenital Heart Disease (as Primary Surgeon)	10	0	5	0	12
Congenital Heart Disease (as Assistant)	10	0	15	10	48
Total Congenital Heart Disease	20	10	20	10	60
Adult Cardiac Experience					
Acquired Valvular Heart Disease	50	25	60	30	209
AVR, AV Repair	0	0	25	15	68
MVR, MV Repair	0	0	15	5	42
TVR, TV Repair, Annuloplasty	0	0	5	5	28
TAVR (as Primary Surgeon)	0	0	5	0	43
TAVR (as Assistant)	0	0	10	5	10
Myocardial Revascularization	80	40	80	35	194
Re Do Sternotomy	15	5	15	5	39
Interventional Skills or Procedures	20	20	15	5	104
Left Heart Cath, PCI, TEVAR, Mitral Clip	0	0	5	0	7
Intra aortic Balloon Pump	0	0	10	5	26
Conduit Dissection and Preparation	10	5	5	5	11
Aortic Procedures	10	5	10	5	61
Arrhythmia Surgery	5	0	10	0	31
Left Atrial or Biatrial Maze, Pulmonary Vein Isolation, Right Side Maze	0	0	5	0	26
Pacemaker Insertion or Removal	0	0	5	0	5
Cardiopulmonary Bypass set up and pump run	4	4	5	5	5
Circulatory Assist/Cardiac Transplant	10	5	10	5	222
Adult Cardiac Experience Total	189	104	215	100	876
Adult General Thoracic					
Lung Major Anatomic Resections	30	50	30	50	95
Lung Major VATS/Robotic Anatomic Resections	5	10	5	25	30
Lung Biopsy/Wedge Resection	25	40	25	30	29
Total Lung	60	100	60	105	124
Pleura Major	0	5	0	5	7
Pleura Minor	0	15	0	15	4
Interventional: In Dwelling Cuffed Pleural Catheter Insertion	0	0	0	5	1
Total Pleura	10	20	10	25	12
Chest Wall and Diaphragm	3	6	5	10	27

Mediastinum	5	10	5	10	5
Tracheobronchial Airway Surgery	0	5	0	5	0
Esophagus Esophagectomy	10	20	5	20	6
Esophagus Benign Major	5	10	5	10	6
Laparoscopic Hiatal Hernia or Paraesophageal Repair	0	0	0	5	2
Total Esophagus	15	30	10	35	12
Adult General Thoracic Total	93	171	90	190	180
Total Major OPERATIVE EXPERIENCE	302	285	305	290	1116

Minor Procedures

Bronchoscopy Simple	0	30	0	30	56
Bronchoscopy Complex	0	10	0	10	6
Total Bronchoscopy	30	40	30	40	62
UGI Endoscopy Simple	0	20	0	20	44
UGI Endoscopy Complex	0	5	0	10	11
Total UGI Endoscopy	10	25	10	30	55
Mediastinal Assessment	0	0	0	0	1
Mediastinal Assessment Mediastinoscopy	10	15	0	0	26
Mediastinal Assessment EBUS/FNA	0	10	0	10	2
Mediastinal Assessment Chamberlain or Mediastinal Node Dissection	5	5	0	0	23
Mediastinoscopy, Chamberlain	0	0	5	15	27
Mediastinal Assessment Node Dissection	0	0	10	30	23
Total Mediastinal Assessment	20	30	15	55	52
Minor Procedures Total	60	95	55	125	169
TOTAL OPERATIVE EXPERIENCE	362	380	360	415	1285

Category	Start >= 7/1/2012		Start >= 7/1/2017		Redacted
	Cardiac	Thoracic	Cardiac	Thoracic	
	Minimum	Minimum	Minimum	Minimum	

OTHER EXPERIENCE

Additional

Consultation Experience New Patients	50	50	25	25	50
Consultation Experience Follow up Patients	50	50	25	25	50
Total Consultation Experience	100	100	50	50	100
Multidisciplinary Patient Management Conferences	20	20	20	20	51
Thoracic Critical Care Case Management	20	20	20	20	40
Cardiac and Congenital Critical Care Case Management	20	20	20	20	38
Total Critical Care Case Management	75	75	75	75	78
Simulation	20	20	20	20	20

Major Cardiothoracic Cases	Redacted (Cardiac)
Year 1	173
Year 2	318
Year 3	512
Total Major Cardiothoracic Cases	1003