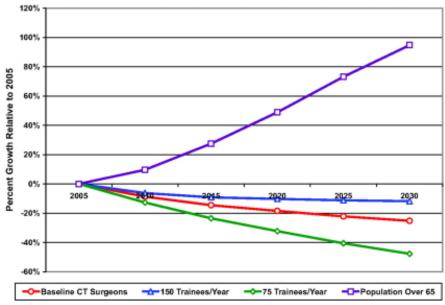
## Supplemental Statistics on the Necessity of Graduate Medical Education Reform

Figure 1. Growth in population >65 years of age relative to cardiothoracic (CT) surgeon growth.

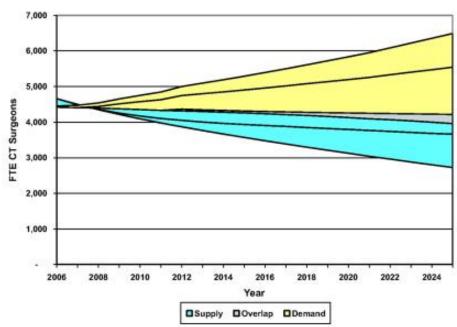


Atul Grover et al. Circulation. 2009;120:488-494



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Figure 3. Supply and demand for cardiothoracic surgeons, 2006 to 2025.



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## Supplemental Statistics on the Necessity of Graduate Medical Education Reform

## Thoracic Surgery Traditional Residency Match Report 2008-2017

Appointment Year  Number of Certified Programs	2008	2009	2010	2011	72	2013	2014 71	2015	2016 2017**	
	92								73	67
	•	•	•	•		•	•	•	•	
Residency Positions Available	130	118	116	113	102	102	97	87	90	<mark>84</mark>
Residency Positions Filled	87	94	84	88	78	80	85	83	90	84
Residency Slots Not Filled	43	24	32	25	24	22	12	4	0	0
Total Number of Applicants	96	101	97	103	86	99	101	117	137	120
Applicants of U.S. Medical Schools	67	76	68	67	55	63	64	90	89	82
Positions filled by Graduates of U.S. Medical Schools	62	71	61	62	55	56	62	65	69	59