

**Table 155. Physicians by Sex and Specialty: 1980 to 2005**

[In thousands (467.7 represents 467,700). As of Dec. 31, except 1990 as of Jan. 1, and as noted. Includes Puerto Rico and island areas]

Activity	1980		1990		2000		2005	
	Total	Office-based	Total	Office-based	Total	Office-based	Total	Office-based
<b>Doctors of medicine, total</b> <sup>1</sup> . . . . .	<b>467.7</b>	<b>272.0</b>	<b>615.4</b>	<b>361.0</b>	<b>813.8</b>	<b>490.4</b>	<b>902.1</b>	<b>563.2</b>
Place of medical education:								
U.S. medical graduates . . . . .	370.0	226.2	483.7	286.2	616.8	376.5	661.3	426.3
International medical graduates <sup>2</sup> . . . . .	97.7	45.8	131.8	74.8	197.0	113.9	228.7	137.0
Sex: Male . . . . .	413.4	251.4	511.2	311.7	618.2	382.3	657.1	413.1
Female . . . . .	54.3	20.6	104.2	49.2	195.5	108.1	244.9	150.1
Allergy/immunology . . . . .	1.5	1.4	3.4	2.5	4.0	3.1	4.1	3.2
Anesthesiology . . . . .	16.0	11.3	26.0	17.8	35.7	27.6	40.5	31.9
Cardiovascular diseases . . . . .	9.8	6.7	15.9	10.7	21.0	16.3	22.3	17.5
Child psychiatry . . . . .	3.3	2.0	4.3	2.6	6.2	4.3	7.2	5.4
Dermatology . . . . .	5.7	4.4	7.6	6.0	9.7	8.0	10.6	8.8
Diagnostic radiology . . . . .	7.0	4.2	15.4	9.8	21.1	14.6	24.2	17.6
Emergency medicine . . . . .	5.7	3.4	14.2	8.4	23.1	14.5	29.1	20.2
Family practice . . . . .	27.5	18.4	47.6	37.5	71.6	54.2	81.7	65.7
Gastroenterology . . . . .	4.0	2.7	7.5	5.2	10.6	8.5	12.0	9.7
General practice . . . . .	32.5	29.6	22.8	20.5	15.2	13.0	11.0	9.3
General surgery . . . . .	34.0	22.4	38.4	24.5	36.7	24.5	38.0	26.2
Internal medicine . . . . .	71.5	40.6	98.3	58.0	134.5	89.7	154.0	107.0
Neurology . . . . .	5.7	3.3	9.2	5.6	12.3	8.6	14.3	10.4
Neurological surgery . . . . .	3.3	2.5	4.4	3.1	5.0	3.7	5.4	4.2
Obstetrics and gynecology . . . . .	26.3	19.5	33.7	25.5	40.2	31.7	42.6	34.7
Ophthalmology . . . . .	13.0	10.6	16.1	13.1	18.1	15.6	18.9	16.6
Orthopedic surgery . . . . .	14.0	10.7	19.1	14.2	22.3	17.4	24.1	19.1
Otolaryngology . . . . .	6.6	5.3	8.1	6.4	9.4	7.6	9.9	8.2
Pathology . . . . .	13.6	6.1	16.6	7.5	18.8	10.6	20.0	12.2
Pediatrics . . . . .	29.5	18.2	41.9	27.1	63.9	43.2	74.1	53.1
Physical med./rehab. . . . .	2.1	1.0	4.1	2.2	6.5	4.3	7.7	5.6
Plastic surgery . . . . .	3.0	2.4	4.6	3.8	6.2	5.3	7.0	6.0
Psychiatry . . . . .	27.5	16.0	35.2	20.1	39.5	25.0	41.6	27.6
Pulmonary diseases . . . . .	3.7	2.0	6.1	3.7	8.7	5.9	10.1	7.3
Radiology . . . . .	11.7	7.8	8.5	6.1	8.7	6.7	8.8	7.0
Radiation oncology . . . . .	1.6	1.0	2.8	2.0	3.9	3.0	4.4	3.5
Urological surgery . . . . .	7.7	6.2	9.4	7.4	10.3	8.5	10.7	9.0
Doctors of Osteopathy <sup>3</sup> . . . . .	18.8	(X)	30.9	(X)	44.9	(X)	56.5	29.5

X Not applicable. <sup>1</sup> Includes other activities and categories not shown. <sup>2</sup> International medical graduates received their medical education in schools outside the United States and Canada. <sup>3</sup> Total number of DOs as of June 1. This number includes all living DOs, including retired DOs, DOs in postdoctoral training and federally employed DOs. Data from American Osteopathic Association Fact Sheet, American Osteopathic Association, Chicago, IL. <<http://www.osteopathic.org/index.cfm?PageID=aoaannualrpt>>.

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