



## Medical Schools in the United States, 2009-2010

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*JAMA*. 2010;304(11):1247-1254 (doi:10.1001/jama.2010.1154)

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# Medical Schools in the United States, 2009-2010

Barbara Barzansky, PhD

Sylvia I. Etzel

**T**HE FOLLOWING TABLES CONTAIN data derived mainly from the 2009-2010 Liaison Committee on Medical Education (LCME) Annual Medical School Questionnaire. The questionnaire was sent in February 2010 to

the deans of all 130 LCME-accredited medical schools with enrolled students. There was a 100% response rate. Each questionnaire was reviewed and attempts were

made to verify information and obtain missing data. Data for years other than 2009-2010 were obtained from previous LCME Annual Medical School Questionnaires.

**Author Affiliations:** Divisions of Undergraduate and Graduate Medical Education, American Medical Association, Chicago, Illinois.

**Funding/Support:** This research was funded solely by the American Medical Association, which employs Dr Barzansky and Ms Etzel.

**Financial Disclosure:** None reported.

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**Appendix I, Table 1.** US Medical School Enrollments for Academic Year 2009-2010 by Percent of First-Year State Residents and by Sex for All Students

Name of Medical School (Ownership)	First-Year State Residents, %	Medical School Enrollment by Sex						Total Enrollment
		First Year		Intermediate <sup>a</sup>		Estimated Graduates		
		Men	Women	Men	Women	Men	Women	
<b>Alabama</b>								
University of Alabama School of Medicine, Birmingham (public)	85.7	97	84	236	165	104	57	<b>743</b>
University of South Alabama College of Medicine, Mobile (public)	98.6	42	33	79	69	34	32	<b>289</b>
<b>Arizona</b>								
University of Arizona College of Medicine, Tucson (public)	98.2	75	91	125	172	52	60	<b>575</b>
<b>Arkansas</b>								
University of Arkansas for Medical Sciences College of Medicine, Little Rock (public)	88.5	89	85	187	106	87	64	<b>618</b>
<b>California</b>								
David Geffen School of Medicine at UCLA, Los Angeles (public)	87.2	91	97	204	154	80	83	<b>709</b>
Keck School of Medicine of the University of Southern California, Los Angeles (private)	70.8	87	89	183	150	79	82	<b>670</b>
Loma Linda University School of Medicine, Loma Linda (private)	47.2	112	66	219	142	96	61	<b>696</b>
Stanford University School of Medicine, Stanford (private)	41.9	40	46	154	129	61	40	<b>470</b>
University of California Davis School of Medicine, Davis (public)	97.8	38	55	91	132	39	52	<b>407</b>
University of California Irvine College of Medicine, Irvine (public)	99.0	48	56	118	100	55	49	<b>426</b>
University of California San Diego School of Medicine, La Jolla (public)	88.1	62	64	132	129	65	46	<b>498</b>
University of California San Francisco School of Medicine, San Francisco (public)	78.5	69	80	139	189	77	77	<b>631</b>
<b>Colorado</b>								
University of Colorado Denver School of Medicine, Aurora (public)	75.0	89	71	156	151	74	73	<b>614</b>
<b>Connecticut</b>								
University of Connecticut School of Medicine, Farmington (public)	82.3	41	47	79	98	33	48	<b>346</b>
Yale University School of Medicine, New Haven (private)	17.2	52	47	104	101	55	55	<b>414</b>
<b>District of Columbia</b>								
George Washington University School of Medicine and Health Sciences (private)	1.7	77	105	135	213	75	103	<b>708</b>
Georgetown University School of Medicine (private)	7.8	104	100	205	191	100	99	<b>799</b>
Howard University College of Medicine (private)	2.8	51	64	108	126	52	53	<b>454</b>

(continued)

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**Appendix I, Table 1.** US Medical School Enrollments for Academic Year 2009-2010 by Percent of First-Year State Residents and by Sex for All Students (continued)

Name of Medical School (Ownership)	First-Year State Residents, %	Medical School Enrollment by Sex						Total Enrollment
		First Year		Intermediate <sup>a</sup>		Estimated Graduates		
		Men	Women	Men	Women	Men	Women	
<b>Florida</b>								
Florida International University Herbert Wertheim College of Medicine, Miami (public)	79.1	27	16	0	0	0	0	43
Florida State University College of Medicine, Tallahassee (public)	99.2	51	68	112	129	29	65	454
University of Florida College of Medicine, Gainesville (public)	96.3	75	60	135	125	64	68	527
University of Central Florida College of Medicine, Orlando (public)	75.6	19	22	0	0	0	0	41
University of Miami Miller School of Medicine, Miami (private)	74.0	105	91	211	173	87	68	735
University of South Florida College of Medicine, Tampa (public)	94.2	58	62	122	120	56	63	481
<b>Georgia</b>								
Emory University School of Medicine, Atlanta (private)	29.9	59	78	119	134	65	62	517
Medical College of Georgia School of Medicine, Augusta (public)	97.9	116	76	223	167	90	89	761
Mercer University School of Medicine, Macon (private)	100.0	46	47	88	68	34	26	309
Morehouse School of Medicine, Atlanta (private)	50.0	18	38	46	66	16	28	212
<b>Hawaii</b>								
University of Hawaii at Manoa John A. Burns School of Medicine, Honolulu (public)	88.7	30	34	59	71	25	34	253
<b>Illinois</b>								
Chicago Medical School at the Rosalind Franklin University of Medicine and Science, North Chicago (private)	38.6	112	85	195	183	111	77	763
Loyola University Chicago Stritch School of Medicine, Maywood (private)	44.1	60	85	149	147	64	69	574
Northwestern University The Feinberg School of Medicine, Chicago (private)	22.6	93	76	194	180	79	78	700
Rush Medical College of Rush University Medical Center, Chicago (private)	81.2	76	72	133	128	64	73	546
Southern Illinois University School of Medicine, Springfield (public)	100.0	40	38	72	69	34	39	292
University of Chicago Division of Biological Sciences Pritzker School of Medicine, Chicago (private)	32.6	47	42	113	113	60	55	430
University of Illinois College of Medicine, Chicago (public)	73.2	168	166	340	290	174	165	1303
<b>Indiana</b>								
Indiana University School of Medicine, Indianapolis (public)	83.2	185	144	358	271	151	116	1225
<b>Iowa</b>								
University of Iowa Roy J. and Lucille A. Carver College of Medicine, Iowa City (public)	65.5	78	77	147	143	62	69	576
<b>Kansas</b>								
University of Kansas School of Medicine, Kansas City (public)	87.4	87	88	178	183	88	81	705
<b>Kentucky</b>								
University of Kentucky College of Medicine, Lexington (public)	67.5	69	52	135	86	56	41	439
University of Louisville School of Medicine, Louisville (public)	74.8	90	73	168	136	83	54	604
<b>Louisiana</b>								
Louisiana State University School of Medicine in New Orleans (public)	96.9	107	94	202	164	103	67	737
Louisiana State University School of Medicine in Shreveport (public)	100.0	68	50	133	99	64	48	462
Tulane University School of Medicine, New Orleans (private)	28.6	103	75	199	170	99	65	711
<b>Maryland</b>								
Johns Hopkins University School of Medicine, Baltimore (private)	19.2	63	57	124	115	62	59	480
Uniformed Services University of the Health Sciences F. Edward Hébert School of Medicine, Bethesda (public)	8.2	126	45	232	111	129	35	679
University of Maryland School of Medicine, Baltimore (public)	76.9	70	90	135	183	61	100	639
<b>Massachusetts</b>								
Boston University School of Medicine, Boston (private)	19.3	81	100	178	193	67	86	705
Harvard Medical School, Boston (private)	13.9	85	80	199	186	75	80	705
Tufts University School of Medicine, Boston (private)	27.5	113	87	200	176	102	70	748
University of Massachusetts Medical School, Worcester (public)	96.0	62	63	107	129	42	66	469

(continued)

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Name of Medical School (Ownership)	First-Year State Residents, %	Medical School Enrollment by Sex						Total Enrollment
		First Year		Intermediate <sup>a</sup>		Estimated Graduates		
		Men	Women	Men	Women	Men	Women	
<b>Michigan</b>								
Michigan State University College of Human Medicine, East Lansing (public)	75.5	83	85	161	165	54	65	<b>613</b>
University of Michigan Medical School, Ann Arbor (public)	52.9	91	81	175	196	80	85	<b>708</b>
Wayne State University School of Medicine, Detroit (public)	80.3	173	140	348	272	146	128	<b>1207</b>
<b>Minnesota</b>								
Mayo Medical School, Rochester (private)	23.4	23	24	50	44	12	22	<b>175</b>
University of Minnesota Medical School, Minneapolis (public)	76.4	123	115	277	263	102	105	<b>985</b>
<b>Mississippi</b>								
University of Mississippi School of Medicine, Jackson (public)	100.0	64	59	123	106	60	54	<b>466</b>
<b>Missouri</b>								
Saint Louis University School of Medicine, St Louis (private)	30.9	115	66	212	153	97	64	<b>707</b>
University of Missouri Columbia School of Medicine, Columbia (public)	88.5	42	55	99	91	54	46	<b>387</b>
University of Missouri Kansas City School of Medicine, Kansas City (public)	66.3	72	56	78	107	42	51	<b>406</b>
Washington University in St Louis School of Medicine, St Louis (private)	7.4	59	63	122	115	63	53	<b>475</b>
<b>Nebraska</b>								
Creighton University School of Medicine, Omaha (private)	11.1	69	58	130	121	58	60	<b>496</b>
University of Nebraska College of Medicine, Omaha (public)	87.2	71	57	142	95	69	51	<b>485</b>
<b>Nevada</b>								
University of Nevada School of Medicine, Reno (public)	88.5	32	29	63	57	28	27	<b>236</b>
<b>New Hampshire</b>								
Dartmouth Medical School, Hanover (private)	3.5	39	47	86	84	47	40	<b>343</b>
<b>New Jersey</b>								
University of Medicine and Dentistry of New Jersey-New Jersey Medical School, Newark (public)	95.3	103	82	245	149	80	91	<b>750</b>
University of Medicine and Dentistry of New Jersey-Robert Wood Johnson Medical School, Piscataway (public)	96.3	69	93	175	210	67	84	<b>698</b>
<b>New Mexico</b>								
University of New Mexico School of Medicine, Albuquerque (public)	94.8	28	47	76	86	35	40	<b>312</b>
<b>New York</b>								
Albany Medical College, Albany (private)	51.5	78	62	147	146	60	67	<b>560</b>
Albert Einstein College of Medicine of Yeshiva University, Bronx (private)	46.4	94	92	212	203	80	99	<b>780</b>
Columbia University College of Physicians and Surgeons, New York (private)	24.7	82	75	158	150	86	81	<b>632</b>
Mount Sinai School of Medicine of New York University, New York (private)	30.7	66	74	141	132	49	68	<b>530</b>
New York Medical College, Valhalla (private)	32.0	102	97	182	211	93	107	<b>792</b>
New York University School of Medicine, New York (private)	42.2	85	81	168	171	92	85	<b>682</b>
State University of New York Downstate Medical Center College of Medicine, Brooklyn (public)	85.8	102	96	197	188	101	85	<b>769</b>
State University of New York Upstate Medical University College of Medicine, Syracuse (public)	86.7	83	82	157	153	73	78	<b>626</b>
Stony Brook University Medical Center School of Medicine, Stony Brook (public)	84.7	68	56	129	126	64	49	<b>492</b>
University at Buffalo State University of New York School of Medicine and Biomedical Sciences, Buffalo (public)	72.2	77	68	134	161	71	58	<b>569</b>
University of Rochester School of Medicine and Dentistry, Rochester (private)	43.3	53	51	111	113	50	44	<b>422</b>
Weill Cornell Medical College, New York (private)	33.3	56	46	105	98	52	46	<b>403</b>

(continued)

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Name of Medical School (Ownership)	First-Year State Residents, %	Medical School Enrollment by Sex						Total Enrollment
		First Year		Intermediate <sup>a</sup>		Estimated Graduates		
		Men	Women	Men	Women	Men	Women	
<b>North Carolina</b>								
Duke University School of Medicine, Durham (private)	11.9	52	49	107	106	57	50	<b>421</b>
The Brody School of Medicine at East Carolina University, Greenville (public)	100.0	45	41	74	78	35	33	<b>306</b>
University of North Carolina at Chapel Hill School of Medicine, Chapel Hill (public)	85.6	68	95	162	187	75	66	<b>653</b>
Wake Forest University School of Medicine, Winston-Salem (private)	38.5	66	56	129	114	65	51	<b>481</b>
<b>North Dakota</b>								
University of North Dakota School of Medicine and Health Sciences, Grand Forks (public)	83.9	24	42	61	58	29	27	<b>241</b>
<b>Ohio</b>								
Case Western Reserve University School of Medicine, Cleveland (private)	16.1	110	90	237	206	98	79	<b>820</b>
Northeastern Ohio Universities College of Medicine and Pharmacy, Rootstown (public)	94.9	57	61	133	111	52	58	<b>472</b>
Ohio State University College of Medicine, Columbus (public)	59.9	125	102	233	201	129	65	<b>855</b>
University of Cincinnati College of Medicine, Cincinnati (public)	65.0	90	79	197	115	98	66	<b>645</b>
University of Toledo College of Medicine, Toledo (public)	70.9	92	83	192	152	87	58	<b>664</b>
Wright State University Boonshoft School of Medicine, Dayton (public)	91.0	47	59	108	105	34	57	<b>410</b>
<b>Oklahoma</b>								
University of Oklahoma College of Medicine, Oklahoma City (public)	95.1	101	64	206	134	90	60	<b>655</b>
<b>Oregon</b>								
Oregon Health & Science University School of Medicine, Portland (public)	73.5	60	61	105	130	63	69	<b>488</b>
<b>Pennsylvania</b>								
Drexel University College of Medicine, Philadelphia (private)	28.8	131	134	289	258	128	131	<b>1071</b>
Jefferson Medical College of Thomas Jefferson University, Philadelphia (private)	47.4	118	139	270	243	118	130	<b>1018</b>
Pennsylvania State University College of Medicine, Hershey (state-related)	46.5	75	70	157	146	77	71	<b>596</b>
Temple University School of Medicine, Philadelphia (state-related)	48.0	108	88	200	182	89	76	<b>743</b>
The Commonwealth Medical College, Scranton (private)	78.5	42	23	0	0	0	0	<b>65</b>
University of Pennsylvania School of Medicine, Philadelphia (private)	24.8	92	72	149	151	74	82	<b>620</b>
University of Pittsburgh School of Medicine, Pittsburgh (state-related)	28.0	81	69	155	132	76	56	<b>569</b>
<b>Puerto Rico</b>								
Ponce School of Medicine, Ponce (private)	71.2	34	42	68	60	34	32	<b>270</b>
San Juan Bautista School of Medicine, Caguas (private)	55.5	35	28	56	79	26	33	<b>257</b>
Universidad Central del Caribe School of Medicine, Bayamon (private)	76.9	31	37	79	62	35	32	<b>276</b>
University of Puerto Rico School of Medicine, San Juan (public)	100.0	39	72	111	125	48	50	<b>445</b>
<b>Rhode Island</b>								
Warren Alpert Medical School of Brown University, Providence (private)	14.7	43	52	99	122	52	45	<b>413</b>
<b>South Carolina</b>								
Medical University of South Carolina College of Medicine, Charleston (public)	81.9	96	78	198	126	74	66	<b>638</b>
University of South Carolina School of Medicine, Columbia (public)	86.0	42	44	84	81	48	30	<b>329</b>
<b>South Dakota</b>								
Sanford School of Medicine of the University of South Dakota, Sioux Falls (public)	96.3	36	19	55	55	26	21	<b>212</b>
<b>Tennessee</b>								
East Tennessee State University James H. Quillen College of Medicine, Johnson City (public)	92.4	34	32	66	58	35	28	<b>253</b>
Meharry Medical College, Nashville (private)	13.3	48	61	97	129	31	59	<b>425</b>
University of Tennessee Health Science Center College of Medicine, Memphis (public)	95.4	108	65	173	126	92	56	<b>620</b>
Vanderbilt University School of Medicine, Nashville (private)	15.3	58	58	114	103	67	51	<b>451</b>

(continued)

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Name of Medical School (Ownership)	First-Year State Residents, %	Medical School Enrollment by Sex						Total Enrollment
		First Year		Intermediate <sup>a</sup>		Estimated Graduates		
		Men	Women	Men	Women	Men	Women	
<b>Texas</b>								
Baylor College of Medicine, Houston (private)	79.6	88	101	170	186	82	71	<b>698</b>
Texas A&M Health Science Center College of Medicine, College Station (public)	92.9	94	62	123	113	36	48	<b>476</b>
Texas Tech University Health Sciences Center School of Medicine, Lubbock (public)	95.2	74	72	169	107	78	64	<b>564</b>
Texas Tech University Health Sciences Center Paul L. Foster School of Medicine, El Paso (public)	100.0	15	24	0	0	0	0	<b>39</b>
University of Texas Medical Branch School of Medicine, Galveston (public)	93.0	128	105	252	206	118	111	<b>920</b>
University of Texas Medical School at Houston (public)	93.5	150	100	269	200	130	95	<b>944</b>
University of Texas Medical School at San Antonio (public)	90.9	110	115	225	223	100	127	<b>900</b>
University of Texas Southwestern Medical Center at Dallas Southwestern Medical School, Dallas (public)	86.0	121	115	241	183	121	115	<b>896</b>
<b>Utah</b>								
University of Utah School of Medicine, Salt Lake City (public)	75.0	52	30	146	69	65	36	<b>398</b>
<b>Vermont</b>								
University of Vermont College of Medicine, Burlington (public)	24.3	54	59	112	126	46	61	<b>458</b>
<b>Virginia</b>								
Eastern Virginia Medical School, Norfolk (public)	66.1	70	53	118	110	56	43	<b>450</b>
University of Virginia School of Medicine, Charlottesville (public)	56.6	82	63	151	134	72	69	<b>571</b>
Virginia Commonwealth University School of Medicine, Richmond (public)	55.5	109	95	199	170	92	95	<b>760</b>
<b>Washington</b>								
University of Washington School of Medicine, Seattle (public)	93.5	97	123	204	250	81	92	<b>847</b>
<b>West Virginia</b>								
Marshall University Joan C. Edwards School of Medicine, Huntington (public)	75.7	41	40	70	82	40	24	<b>297</b>
West Virginia University School of Medicine, Morgantown (public)	62.7	71	41	118	97	74	31	<b>432</b>
<b>Wisconsin</b>								
Medical College of Wisconsin, Milwaukee (private)	45.1	113	96	214	203	94	97	<b>817</b>
University of Wisconsin School of Medicine and Public Health, Madison (public)	77.8	77	92	149	173	72	72	<b>635</b>
<b>Total</b>		<b>9787</b>	<b>9099</b>	<b>19357</b>	<b>17758</b>	<b>8878</b>	<b>8203</b>	<b>73082</b>

<sup>a</sup>Intermediate includes final-year students who did not graduate.

**Appendix I, Table 2.** US Medical School Enrollment During 20-Year Period, by Sex

Academic Year	No. of Schools	First-Year Enrollment		Total Enrollment		Graduates	
		Male	Female	Male	Female	Male	Female
1989-1990	127	10 345	6404	41 580	23 501	10 196	5237
1999-2000	125	9131	7725	37 336	29 164	9112	6712
2001-2002	125	8845	8088	35 959	30 260	8760	6872
2002-2003	126	8709	8410	35 378	31 300	8517	7011
2003-2004	126	8590	8528	35 020	32 146	8549	7250
2004-2005	125	8646	8463	34 575	32 721	8344	7427
2005-2006	125	8952	8483	34 835	33 445	8270	7830
2006-2007	125	9164	8716	35 370	33 658	8202	7951
2007-2008	126	9446	8926	36 194	34 155	8186	7953
2008-2009	126	9619	8889	37 040	34 538	8544	8073
2009-2010	130	9787	9099	38 022	35 060	8878	8203

**Appendix I, Table 3.** US MD-Granting Medical Schools and Medical Students During 2009-2010, by State and Number per 100 000

State <sup>a</sup>	2009 State Population in Thousands <sup>b</sup>	No. of MD-Granting Medical Schools <sup>c</sup>	Total No. of Medical Students in State	No. of Medical Students/100 000 <sup>d</sup>
Alabama	4709	2	1032	21.9
Arizona	6596	1	575	8.7
Arkansas	2889	1	618	21.4
California	36 967	8	4507	12.2
Colorado	5025	1	614	12.2
Connecticut	3518	2	760	21.6
Washington, DC	600	3	1961	327.0
Florida <sup>e</sup>	18 538	6	2281	12.3
Georgia	9829	4	1799	18.3
Hawaii	1295	1	253	19.5
Illinois	12 910	7	4608	35.7
Indiana	6423	1	1225	19.1
Iowa	3078	1	576	19.1
Kansas	2819	1	705	25.1
Kentucky	4314	2	1043	24.2
Louisiana	4492	3	1910	42.5
Maryland	5699	3	1798	31.5
Massachusetts	6594	4	2627	39.8
Michigan	9970	3	2528	25.4
Minnesota	5266	2	1160	22.0
Mississippi	2952	1	466	15.8
Missouri	5988	4	1975	33.0
Nebraska	1797	2	981	54.6
Nevada	2643	1	236	8.9
New Hampshire	1325	1	343	25.9
New Jersey	8708	2	1448	16.6
New Mexico	2010	1	312	15.5
New York	19 541	12	7257	37.1
North Carolina	9381	4	1861	19.8
North Dakota	647	1	241	37.3
Ohio	11 543	6	3866	33.5
Oklahoma	3687	1	655	17.8
Oregon	3836	1	488	12.8
Pennsylvania <sup>e</sup>	12 605	7	4682	37.1
Puerto Rico	3967	4	1248	31.5
Rhode Island	1053	1	212	26.1
South Carolina	4561	2	967	21.2
South Dakota	812	1	212	26.1
Tennessee	6296	4	1749	27.8
Texas <sup>e</sup>	24 782	8	5437	21.9
Utah	2765	1	398	14.3
Vermont	622	1	458	73.7
Virginia	7883	3	1781	22.6
Washington	6664	1	847	12.7
West Virginia	1820	2	729	40.1
Wisconsin	5655	2	1452	25.7
<b>US Total</b>	<b>310 974</b>	<b>130</b>	<b>73 082</b>	<b>23.5</b>

<sup>a</sup>Includes states with MD-granting medical schools, the District of Columbia, and Puerto Rico.  
<sup>b</sup>State population as of July 2009 from the US Census Bureau, State Rankings-Statistical Abstract of the United States (<http://www.census.gov/compendia/statab/2010/ranks/rank01.html> accessed May 27, 2009).  
<sup>c</sup>Includes Liaison Committee on Medical Education-accredited medical schools with students enrolled during 2009-2010.  
<sup>d</sup>Aggregate number of medical students enrolled in the state per 100 000 state population.  
<sup>e</sup>In Florida, Pennsylvania, and Texas, there were 1 or more developing medical schools that only enrolled students in the first year of the curriculum.

**Appendix I, Table 4.** Requirement for Medical Students in MD-Granting Medical Schools to Take and Pass Components of the USMLE, by Academic Year

USMLE Component	No. of Medical Schools <sup>a</sup>					
	2001-2002		2005-2006		2009-2010	
	Take the Component	Pass the Component	Take the Component	Pass the Component	Take the Component	Pass the Component
Step 1	116	106	124	110	128	117
Step 2: clinical knowledge	103	74	124	85	128	98
Step 2: clinical skills	b	b	121	50	127	73

Abbreviations: LCME, Liaison Committee on Medical Education; USMLE, US Medical Licensing Examination.

<sup>a</sup>There were 125 LCME-accredited medical schools in 2001-2002 and 2005-2006 and 130 LCME-accredited medical schools in 2009-2010.

<sup>b</sup>The USMLE Step 2, clinical skills examination was not offered in 2001-2002.

**Appendix I, Table 5.** Requirement by US Medical Schools for Students to Take NBME Subject Tests, by Academic Year

NBME Subject Test	No. of Schools <sup>a</sup>		
	2001-2002	2005-2006	2009-2010
Behavioral science	19	17	20
Biochemistry	25	29	27
Clinical neurology	37	49	58
Comprehensive basic science examination	22	35	40
Comprehensive clinical science examination	6	9	5
Family medicine	58	59	70
Gross anatomy and embryology	21	25	26
Histology and cell biology	16	16	18
Introduction to clinical diagnosis	24	23	21
Medicine	107	115	121
Microbiology	28	31	31
Neuroscience	18	24	29
Obstetrics-gynecology	115	116	124
Pathology	43	40	36
Pediatrics	96	109	112
Pharmacology	30	33	30
Psychiatry	95	113	121
Physiology	26	27	26
Surgery	104	113	123

Abbreviations: LCME, Liaison Committee on Medical Education; NBME, National Board of Medical Examiners.

<sup>a</sup>There were 125 LCME-accredited medical schools in 2001-2002 and 2005-2006 and 130 LCME-accredited medical schools in 2009-2010.

**Appendix I, Table 6.** Trends in Medical Schools' Use of Objective Structured Clinical Examinations (OSCEs) in Required Clerkships and/or a Final Comprehensive OSCE, by Academic Year

	No. of Medical Schools <sup>a</sup>		
	2001-2002	2005-2006	2009-2010
No final comprehensive OSCE, no OSCE in any clerkship	24	1	1
A final comprehensive OSCE only	12	26	16
OSCEs in ≥1 clerkships, only	33	18	12
A final comprehensive OSCE and OSCEs in ≥1 clerkships	55	80	101

<sup>a</sup>There were 125 Liaison Committee on Medical Education–accredited schools in the 2001-2002 and 2005-2006 academic years and 130 in the 2009-2010 academic year.

**Appendix I, Table 7.** Length of Required Clinical Clerkships and Percent of Clerkship Spent in the Ambulatory Setting in US Medical Schools by Discipline, 2009-2010<sup>a</sup>

Required Clerkship	Required Weeks of Instruction		% of Clerkship in Ambulatory Setting
	Mean	Modal	
Ambulatory care <sup>b</sup>	4.8	4	97.3
Emergency medicine <sup>b</sup>	3.8	4	99.5
Family medicine <sup>b</sup>	5.5	4	92.7
Internal medicine	10.9	12	21.4
Neurology <sup>b</sup>	3.7	4	33.4
Obstetrics and gynecology	6.4	6	36.0
Pediatrics	7.6	8	44.4
Psychiatry	5.5	6	27.4
Surgery	8.0	8	22.3
Surgical subspecialties <sup>b</sup>	4.3	4	22.3

<sup>a</sup>Based on responses from 128 medical schools. Instruction may occur in a single clerkship block or in >1 clerkship within the discipline (eg, an internal medicine clerkship and a required subinternship).

<sup>b</sup>A total of 53 schools reported requiring ambulatory care (of these, 2 taught the clerkship in a longitudinal format and were not included in the calculation of mean clerkship length), 60 a required emergency medicine clerkship, 111 a required family medicine clerkship, 101 a required neurology clerkship, and 60 a required clerkship in the surgical subspecialties.

**Appendix I, Table 8.** Trends in Medical Schools With Night Call in Required Clinical Clerkships, by Discipline and Academic Year<sup>a</sup>

Clinical Clerkship	No. of Schools								
	Night Call Required			Night Call Optional			No Night Call		
	2001-2002	2005-2006	2009-2010	2001-2002	2005-2006	2009-2010	2001-2002	2005-2006	2009-2010
Family medicine	24	17	16	10	20	20	80	88	94
Internal medicine	100	89	79	11	16	16	11	20	35
Obstetrics-gynecology	115	118	113	5	3	5	2	4	12
Pediatrics	102	95	89	7	5	6	12	25	35
Psychiatry	67	64	45	11	10	10	39	51	75
Surgery	110	112	110	7	7	4	6	6	16

<sup>a</sup>There were 125 Liaison Committee on Medical Education–accredited schools in the 2001-2002 and 2005-2006 academic years and 130 in the 2009-2010 academic year.