

**An analysis of bibliometric indicators, National Institutes of Health funding, and faculty size at Association of American
Medical Colleges medical schools, 1997–2007**

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Full Table 1

Bibliometric data characterizing Association of American Medical Colleges (AAMC) medical school research, 1997–2007 (n=123)

Medical school	Published articles (a)	Citations to article published (c)	Average Citation per article (a/c)	Impact index (i)	Percentage of articles with no citations (z)	Average number of faculty, 1997–2007 (f₂₀₀₇)	Average number of publications per faculty member, 1997–2007 (a/f₂₀₀₇)	Average number of citations per faculty member, 1997–2007 (c/f₂₀₀₇)
Albany Medical College	3,401	43,609	12.82	3.09	36.67%	549	6.19	79.43
Albert Einstein College of Medicine of Yeshiva University	19,037	322,159	16.92	3.53	31.09%	2,441	7.80	131.98
Baylor College of Medicine	29,660	503,093	16.96	3.58	34.14%	1,915	15.49	262.71
Boston University School of Medicine	15,038	248,451	16.52	3.41	31.67%	895	16.80	277.60



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Brody School of Medicine at East Carolina University	2,731	28,975	10.61	2.53	34.68%	371	7.36	78.10
Brown Medical School	7,447	99,295	13.33	3.11	29.57%	650	11.46	152.76
Case Western Reserve University School of Medicine	9,933	181,169	18.24	3.35	24.60%	1,573	6.31	115.17
Chicago Medical School at Rosalind Franklin University	1,824	20,237	11.09	2.98	36.95%	210	8.69	96.37
Columbia University College of Physicians and Surgeons	19,708	395,183	20.05	3.91	25.43%	1,771	11.13	223.14
Creighton University School of Medicine	2,246	27,317	12.16	3.15	30.45%	266	8.44	102.70
Dartmouth Medical School	8,468	134,822	15.92	3.65	31.75%	577	14.68	233.66
Drexel University College of Medicine	2,270	12,782	5.63	1.95	47.93%	803	2.83	15.92

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Duke University School of Medicine	30,264	538,317	17.79	3.61	30.60%	1,505	20.11	357.69
East Tennessee State University James H. Quillen College of Medicine	1,186	10,946	9.23	2.59	30.02%	227	5.22	48.22
Eastern Virginia Medical School	2,947	31,184	10.58	2.83	39.02%	305	9.66	102.24
Emory University School of Medicine	16,224	285,690	17.61	3.64	29.86%	1,544	10.51	185.03
George Washington University School of Medicine and Health Sciences	5,025	63,078	12.55	3.14	32.60%	560	8.97	112.64
Georgetown University School of Medicine	7,965	138,094	17.34	3.74	27.22%	1,273	6.26	108.48
Harvard Medical School	89,087	2,194,549	24.63	4.17	26.00%	5,613	15.87	390.98
Howard University College of Medicine	1,003	11,009	10.98	2.90	36.09%	259	3.87	42.51

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Indiana University School of Medicine Jefferson Medical College of Thomas Jefferson University	17,118	228,698	13.36	3.02	34.98%	1,186	14.43	192.83
Joan and Sanford I. Weill Medical College of Cornell University	6,604	104,695	15.85	3.41	28.09%	765	8.63	136.86
Joan C. Edwards School of Medicine at Marshall University	21,951	359,994	16.40	3.50	31.85%	1,963	11.18	183.39
Johns Hopkins University School of Medicine	469	3,689	7.87	2.22	39.02%	165	2.84	22.36
Keck School of Medicine of the University of Southern California	37,203	765,314	20.57	4.01	28.38%	2,058	18.08	371.87
Loma Linda University School of Medicine	13,195	208,620	15.81	3.28	27.37%	992	13.30	210.30
	2,996	26,553	8.86	2.40	37.85%	696	4.30	38.15

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Louisiana State University School of Medicine in New Orleans	3,584	48,762	13.61	3.29	32.31%	615	5.83	79.29
Louisiana State University School of Medicine in Shreveport	1,967	29,364	14.93	3.42	31.52%	458	4.29	64.11
Loyola University Chicago Stritch School of Medicine	6,779	81,232	11.98	2.91	38.04%	579	11.71	140.30
Medical College of Georgia School of Medicine	8,309	85,215	10.26	2.71	41.59%	541	15.36	157.51
Medical College of Wisconsin	13,992	166,694	11.91	2.92	39.83%	1,039	13.47	160.44
Medical University of South Carolina College of Medicine	13,219	152,421	11.53	2.76	35.45%	849	15.57	179.53
Meharry Medical College	1,045	7,182	6.87	2.23	49.47%	202	5.17	35.55
Mercer University School of Medicine	794	6,180	7.78	2.21	37.91%	228	3.48	27.11



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Michigan State University College of Human Medicine Morehouse School of Medicine	1,707	13,954	8.17	2.39	30.11%	201	8.49	69.42
Mount Sinai School of Medicine of New York University New York Medical College New York University School of Medicine	1,588	16,121	10.15	2.25	44.14%	191	8.31	84.40
New York University School of Medicine Northeastern Ohio Universities College of Medicine	1,690	42,003	24.85	4.96	14.32%	1,155	1.46	36.37
New York University School of Medicine Northwestern University The Feinberg School of Medicine	6,169	71,627	11.61	2.99	39.70%	1,218	5.06	58.81
Ohio State University College of Medicine	18,275	313,677	17.16	3.63	30.96%	985	18.55	318.45
Ohio State University College of Medicine	1,669	13,313	7.98	2.36	34.87%	331	5.04	40.22
Ohio State University College of Medicine	17,332	267,232	15.42	3.37	30.14%	1,411	12.28	189.39
Ohio State University College of Medicine	8,414	105,762	12.57	3.18	27.97%	746	11.28	141.77



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Oregon Health & Science University School of Medicine	4,227	85,924	20.33	4.15	24.32%	1,127	3.75	76.24
Pennsylvania State University College of Medicine	7,778	101,111	13.00	2.94	30.96%	591	13.16	171.08
Ponce School of Medicine	269	2,254	8.38	2.24	47.21%	72	3.74	31.31
Rush Medical College of Rush University Medical Center	9,665	134,747	13.94	3.49	36.10%	600	16.11	224.58
Saint Louis University School of Medicine	4,710	72,249	15.34	3.67	28.09%	543	8.67	133.06
Sanford School of Medicine of the University of South Dakota	634	5,866	9.25	2.57	32.02%	126	5.03	46.56
Southern Illinois University School of Medicine	2,272	23,802	10.48	2.64	30.19%	286	7.94	83.22
Stanford University School of Medicine	24,887	602,748	24.22	4.47	26.01%	706	35.25	853.75

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State University of New York Downstate Medical Center College of Medicine	2,351	14,882	6.33	2.24	45.34%	701	3.35	21.23
State University of New York Upstate Medical University Stony Brook University Health Sciences Center School of Medicine	3,132	23,966	7.65	2.48	40.55%	429	7.30	55.86
Temple University School of Medicine	2,876	47,356	16.47	3.56	25.73%	619	4.65	76.50
Texas A&M University System Texas Tech University Health Sciences Center School of Medicine	4,883	52,507	10.75	2.78	35.08%	394	12.39	133.27
Tufts University School of Medicine	3,310	45,401	13.72	3.13	25.53%	860	3.85	52.79
Tufts University School of Medicine	838	4,559	5.44	2.10	38.78%	464	1.81	9.83
Tufts University School of Medicine	18,614	280,129	15.05	3.37	32.97%	1,090	17.08	257.00

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Tulane University School of Medicine	6,041	88,708	14.68	3.07	30.62%	556	10.87	159.55
University of Medicine and Dentistry of New Jersey Medical School	6,676	66,713	9.99	2.60	33.72%	730	9.15	91.39
University of Medicine and Dentistry of New Jersey Robert Wood Johnson Medical School	8,208	122,130	14.88	3.51	32.58%	654	12.55	186.74
Uniformed Services University of the Health Sciences F Edward Hebert School of Medicine	1,907	25,211	13.22	3.07	21.92%	904	2.11	27.89
Universidad Central del Caribe School of Medicine	99	472	4.77	2.07	35.35%	106	0.93	4.45

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University at Buffalo State University of New York School of Medicine and Biomedical Sciences	3,817	50,045	13.11	2.66	22.22%	713	5.35	70.19
University of Alabama School of Medicine	7,470	124,150	16.62	3.44	23.23%	970	7.70	127.99
University of Arizona College of Medicine	3,643	53,233	14.61	3.57	27.07%	545	6.68	97.68
University of Arkansas for Medical Sciences College of Medicine	9,526	99,530	10.45	2.69	39.00%	764	12.47	130.27
University of California, Los Angeles, David Geffen School of Medicine	34,097	568,769	16.68	3.41	30.25%	1,509	22.60	376.92
University of California, San Diego, School of Medicine	13,590	328,833	24.20	4.73	24.29%	715	19.01	459.91

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University of California, Davis, School of Medicine	9,463	119,966	12.68	2.90	25.49%	448	21.12	267.78
University of California, Irvine, College of Medicine	5,351	78,410	14.65	3.35	25.71%	566	9.45	138.53
University of California, San Francisco, School of Medicine	16,205	403,627	24.91	4.47	20.52%	1,175	13.79	343.51
University of Chicago Division of the Biological Sciences Pritzker School of Medicine	7,091	152,361	21.49	4.35	23.38%	761	9.32	200.21
University of Cincinnati College of Medicine	10,414	156,998	15.08	3.24	25.78%	1,013	10.28	154.98
University of Colorado School of Medicine	8,467	163,951	19.36	3.97	26.76%	1,173	7.22	139.77
University of Connecticut School of Medicine	4,097	56,013	13.67	3.34	29.14%	758	5.41	73.90

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University of Florida College of Medicine	8,818	116,075	13.16	2.88	27.29%	1,012	8.71	114.70
University of Hawaii John A. Burns School of Medicine	1,925	23,763	12.34	3.30	32.78%	161	11.96	147.60
University of Illinois College of Medicine	8,731	109,293	12.52	2.76	26.90%	824	10.60	132.64
University of Iowa Roy J. and Lucille A. Carver College of Medicine	10,092	196,853	19.51	3.90	23.88%	807	12.51	243.93
University of Kansas School of Medicine	7,527	93,759	12.46	3.04	33.69%	490	15.36	191.34
University of Kentucky College of Medicine	5,863	84,200	14.36	3.20	27.77%	624	9.40	134.94
University of Louisville School of Medicine	4,449	49,168	11.05	2.78	27.51%	564	7.89	87.18
University of Maryland School of Medicine	13,884	202,963	14.62	3.11	28.96%	1,068	13.00	190.04
University of Massachusetts Medical School	11,519	217,104	18.85	3.89	33.02%	846	13.62	256.62

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University of Miami Leonard M. Miller School of Medicine	11,729	162,361	13.84	3.16	31.80%	1,133	10.35	143.30
University of Michigan Medical School	20,169	401,985	19.93	3.81	23.28%	1,502	13.43	267.63
University of Minnesota Medical School	10,234	174,460	17.05	3.61	24.50%	868	11.79	200.99
University of Mississippi School of Medicine	5,940	58,479	9.84	2.54	41.06%	504	11.79	116.03
University of Missouri–Columbia School of Medicine	2,756	29,446	10.68	2.69	27.58%	395	6.98	74.55
University of Missouri–Kansas City School of Medicine	1,245	11,595	9.31	2.72	37.43%	516	2.41	22.47
University of Nebraska College of Medicine	8,545	95,817	11.21	2.76	36.64%	448	19.07	213.88
University of Nevada School of Medicine	1,790	19,496	10.89	3.00	39.16%	199	8.99	97.97

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University of New Mexico School of Medicine	3,443	40,494	11.76	2.85	28.99%	614	5.61	65.95
University of North Carolina at Chapel Hill School of Medicine	9,873	184,860	18.72	3.76	21.33%	1,136	8.69	162.73
University of North Dakota School of Medicine and Health Sciences	1,031	10,279	9.97	2.80	30.36%	116	8.89	88.61
University of Oklahoma College of Medicine	2,169	24,163	11.14	2.92	32.60%	632	3.43	38.23
University of Pennsylvania School of Medicine	28,590	535,572	18.73	3.75	24.90%	1,786	16.01	299.87
University of Pittsburgh School of Medicine	23,574	362,036	15.36	3.14	23.87%	1,657	14.23	218.49
University of Puerto Rico School of Medicine	848	5,746	6.78	2.09	43.40%	338	2.51	17.00

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University of Rochester School of Medicine and Dentistry	11,887	170,903	14.38	3.21	27.54%	1,096	10.85	155.93
University of South Alabama College of Medicine	1,343	18,848	14.03	3.59	27.33%	205	6.55	91.94
University of South Carolina School of Medicine	1,892	18,609	9.84	2.79	34.36%	218	8.68	85.36
University of South Florida College of Medicine	4,164	56,160	13.49	3.25	32.66%	339	12.28	165.66
University of Tennessee Health Science Center College of Medicine	5,347	84,594	15.82	3.39	26.22%	983	5.44	86.06
University of Texas Medical Branch at Galveston	14,093	157,458	11.17	2.80	35.56%	796	17.70	197.81
University of Texas Medical School at Houston	12,476	207,108	16.60	3.40	26.47%	656	19.02	315.71

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University of Texas Medical School at San Antonio	2,909	71,799	24.68	4.82	19.11%	766	3.80	93.73
University of Texas Southwestern Medical Center at Dallas	22,960	515,424	22.45	4.23	29.98%	1,392	16.49	370.28
Southwestern Medical School	3,083	29,251	9.49	2.45	32.76%	285	10.82	102.64
University of Toledo College of Medicine	8,479	138,521	16.34	3.41	24.59%	911	9.31	152.05
University of Utah School of Medicine	3,653	61,642	16.87	3.61	25.21%	389	9.39	158.46
University of Vermont College of Medicine	5,957	104,889	17.61	3.68	21.03%	822	7.25	127.60
University of Virginia School of Medicine	22,817	465,832	20.42	3.79	22.85%	1,497	15.24	311.18
University of Washington School of Medicine								

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University of Wisconsin School of Medicine and Public Health	10,555	182,662	17.31	3.56	24.14%	837	12.61	218.23
Vanderbilt University School of Medicine	16,993	317,890	18.71	3.70	27.78%	1,312	12.95	242.29
Virginia Commonwealth University School of Medicine	9,134	139,562	15.28	3.39	28.31%	894	10.22	156.11
Wake Forest University School of Medicine	12,813	180,232	14.07	3.16	33.32%	762	16.81	236.52
Washington University in St. Louis School of Medicine	27,274	595,875	21.85	4.05	26.40%	1,192	22.88	499.90
Wayne State University School of Medicine	9,256	120,755	13.05	2.77	27.56%	1,009	9.17	119.68
West Virginia University School of Medicine	1,752	14,533	8.30	2.22	30.82%	554	3.16	26.23
Wright State University Boonshoft School of Medicine	1,604	11,615	7.24	2.35	37.59%	292	5.49	39.78



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Yale University School of Medicine	28,081	595,560	21.21	4.20	27.21%	1,174	23.92	507.29