

Table 115 (page 1 of 2). Total enrollment in schools for selected health occupations, by race and Hispanic origin: United States, selected academic years 1980–1981 through 2008–2009

[Data are based on reporting by health professions associations]

Occupation, race, and Hispanic origin	Academic years							
	1980–1981	1990–1991	2000–2001	2008–2009	1980–1981	1990–1991	2000–2001	2008–2009
Dentistry								
	Number of students				Percent distribution of students			
All races ¹	22,842	15,951	17,349	19,702	100.0	100.0	100.0	100.0
Not Hispanic or Latino:								
White	19,947	11,185	10,997	11,810	87.3	70.1	63.4	59.9
Black or African American	1,022	940	832	1,146	4.5	5.9	4.8	5.8
Hispanic or Latino ²	780	1,254	925	1,227	3.4	7.9	5.3	6.2
American Indian or Alaska Native	53	53	112	135	0.2	0.3	0.6	0.7
Asian or Pacific Islander	1,040	2,519	4,295	4,603	4.6	15.8	24.8	23.4
Medicine (Allopathic) ³								
All races ¹	65,189	65,163	69,414	76,002	100.0	100.0	100.0	100.0
Not Hispanic or Latino:								
White	55,434	47,893	42,154	46,899	85.0	73.5	60.7	61.7
Black or African American	3,708	4,241	4,881	5,408	5.7	6.5	7.0	7.1
Mexican	951	1,109	1,655	2,026	1.5	1.7	2.4	2.7
Puerto Rican	1,127	1,253	1,228	1,576	1.7	1.9	1.8	2.1
Other Hispanic or Latino ⁴	683	1,176	1,307	2,481	1.0	1.8	1.9	3.3
American Indian or Alaska Native	221	277	530	630	0.3	0.4	0.8	0.8
Asian or Pacific Islander ⁵	1,924	8,436	13,264	16,511	3.0	12.9	19.1	21.7
Medicine (Osteopathic) ⁶								
All races ¹	4,940	6,792	10,817	16,893	100.0	100.0	100.0	100.0
White, Non-Hispanic	4,688	5,680	7,940	11,819	94.9	83.6	73.4	70.0
Black or African American	94	217	400	595	1.9	3.2	3.7	3.5
Hispanic or Latino	52	277	381	626	1.1	4.1	3.5	3.7
American Indian or Alaska Native	19	36	72	121	0.4	0.5	0.7	0.7
Asian or Pacific Islander	87	582	1,734	2,895	1.8	8.6	16.0	17.1
Optometry ⁷								
All races ¹	4,540	4,762	5,428	5,595	100.0	100.0	100.0	100.0
Not Hispanic or Latino:								
White	4,108	3,575	3,338	3,313	90.5	75.1	61.5	59.2
Black or African American	57	135	126	169	1.3	2.8	2.3	3.0
Hispanic or Latino	80	295	268	249	1.8	6.2	4.9	4.5
American Indian or Alaska Native	12	21	27	20	0.3	0.4	0.5	0.4
Asian or Pacific Islander	243	603	1,373	1,465	5.4	12.7	25.3	26.2
Pharmacy ⁸								
All races ¹	21,628	29,797	34,481	52,685	100.0	100.0	100.0	100.0
Not Hispanic or Latino:								
White	19,153	21,717	20,409	31,010	88.6	72.9	59.2	58.9
Black or African American	945	2,103	3,132	3,395	4.4	7.1	9.1	6.4
Hispanic or Latino	459	1,118	1,255	2,186	2.1	3.8	3.6	4.1
American Indian or Alaska Native	36	85	137	263	0.2	0.3	0.4	0.5
Asian or Pacific Islander	1,035	3,346	7,392	11,638	4.8	11.2	21.4	22.1

See footnotes at end of table.

Table 115 (page 2 of 2). Total enrollment in schools for selected health occupations, by race and Hispanic origin: United States, selected academic years 1980–1981 through 2008–2009

[Data are based on reporting by health professions associations]

Occupation, race, and Hispanic origin	Academic years							
	1980–1981	1990–1991	2000–2001	2008–2009	1980–1981	1990–1991	2000–2001	2008–2009
Podiatry	Number of students				Percent distribution of students			
All races ¹	2,577	2,221	1,968	2,144	100.0	100.0	100.0	100.0
Not Hispanic or Latino:								
White	2,353	1,671	1,305	1,320	91.3	75.2	66.3	61.6
Black or African American	110	235	177	193	4.3	10.6	9.0	9.0
Hispanic or Latino	39	149	103	111	1.5	6.7	5.2	5.2
American Indian or Alaska Native	6	7	12	9	0.2	0.3	0.6	0.4
Asian or Pacific Islander	69	159	272	286	2.7	7.2	14.0	13.3
Public Health⁹								
All races ¹	8,486	11,386	16,019	23,357	100.0	100.0	100.0	100.0
Not Hispanic or Latino:								
White	4,892	7,386	8,569	11,418	80.9	77.9	53.5	58.9
Black or African American	379	599	1,280	2,222	6.3	6.3	8.0	11.5
Hispanic or Latino	242	748	1,037	1,729	4.0	7.9	6.5	8.9
American Indian or Alaska Native	88	81	97	141	1.5	0.9	0.6	0.7
Asian or Pacific Islander	393	500	1,660	2,425	6.5	5.3	10.4	12.5

¹Includes other and unknown races; may also include foreign students.

²Includes students from the University of Puerto Rico.

³Starting with 2002–2003 data, allopathic medical students had the option of reporting both their race and ethnicity alone or in combination with some other race or ethnicity, allowing multiple responses. Therefore, the data prior to 2002 are not directly comparable to later data. Total enrollments include unduplicated number of enrollments only. Therefore, the data for 2007–2008 and subsequent years are not directly comparable to earlier years.

⁴Includes Cuban students.

⁵Starting with 2000–2001, data include Asian students and Native Hawaiian students; for previous years data included Asian students only.

⁶Starting with 2006, students could be reported in multiple race/ethnicity categories. All racial/ethnic groups will not add to the total enrollment. Percentages do not total to 100%. Other/unknown are not listed, and students designating multiple race/ethnicity may be counted in more than one category.

⁷Data include full-time students only.

⁸Prior to 2000–2001, total enrollment data were only for students in the final 3 years of pharmacy education. Starting with 2000–2001, pharmacy data are for all students. Starting in 2005, enrollments include PharmD.1. only. In 2006–2007, one pharmacy school did not report enrollment data.

⁹Data from 2007 on, include a school of public health in Mexico and Puerto Rico.

NOTES: Total enrollment data are collected at the beginning of the academic year. The race categories' summed totals may not add up to the total number of students for all races. Some numbers have been revised and differ from previous editions of *Health, United States*.

SOURCE: American Dental Association: 2008–2009 Survey of Dental Education: Academic Programs, Enrollments, and Graduates - Vol. 1, Chicago, IL. 2008. Table 19; p.42 (total enrollment by ethnicity/race) (Copyright 2010 American Dental Association. Reprinted with permission. All rights reserved.) Any form of reproduction is strictly prohibited without prior written permission of American Dental Association; Association of American Medical Colleges: FACTS - Applicants, Matriculants, Graduates, MD/PhD, and Residency Applicants data. Table 28 (enrollment data) Available from: <http://www.aamc.org/data/facts>. Association of American Medical Colleges: AAMC Data Book 2011 - Medical Schools and Teaching Hospitals by the Numbers, Washington, DC. 2011. Table B7 - Archive of U.S. Medical School Total Enrollment by Race and Ethnicity (enrollment data). Used with the permission of the AAMC; American Association of Colleges of Osteopathic Medicine. A Report on a Survey of Osteopathic Medical School Growth, 2007–2008, Chevy Chase, MD. Fast Facts about Osteopathic Medical Education. Available from: <http://www.aacom.org/data/studentenrollment/Pages/default.aspx> and <http://www.aacom.org/data/studentenrollment/Documents/Total-enroll-by-race-eth-2-11-11.xls>. Reprinted with permission from AACOM. All rights reserved; Association of Schools and Colleges of Optometry: Annual Student Data Report Academic Years 1980–1981, 1990–1991, 2000–2001, 2007–2008, and 2008–2009. Available from: <http://www.opted.org>; American Association of Colleges of Pharmacy: Fall 2000 and Fall 2007–2009 editions of the Profile of Pharmacy Students. Available from: <http://www.aacp.org>; American Association of Colleges of Podiatric Medicine: Applicant, Matriculant, and Graduate Statistics, 2006, 2007, and 2008. Available from: <http://www.aacpm.org>; Association of Schools of Public Health: Annual Data Reports, 2008. Washington, DC. Available from: <http://www.asph.org>; Bureau of Health Professions: United States Health Personnel FACTBOOK. Health Resources and Services Administration. Rockville, MD. 2003. See Appendix I, American Dental Association (ADA); Association of American Medical Colleges (AAMC); American Association of Colleges of Osteopathic Medicine (AACOM); Association of Schools and Colleges of Optometry (ASCO); American Association of Colleges of Pharmacy (AACP); American Association of Colleges of Podiatric Medicine (AACPM); Association of Schools of Public Health (ASPH).