

U.S. Medical School First-Time Applicants, 2006-2016

Year	Total	Percent Change from Prior Year
2006	29,492	+4.5%
2007	31,891	+8.1%
2008	30,947	-3.0%
2009	31,001	+0.2%
2010	31,766	+2.5%
2011	32,587	+2.6%
2012	33,711	+3.4%
2013	35,668	+5.8%
2014	36,625	+2.7%
2015	38,398	+4.8%
2016	38,782	+1.0%

Note: In 2016, the methodology for calculating first-time applicants was updated from any applicant who had not applied in the past nine years to any applicant who had not applied since 1973, the earliest year for which there is AMCAS data. The counts for all years in this table reflect the new methodology. Due to the updated methodology, tables published prior to 2016 may display different first-time applicant counts.



U.S. Medical School Total Applicants, 2002-2016

Year	Total	Percent Change from Prior Year	Percent Change from 2002*
2002	33,623	-3.5%	-
2003	34,791	+3.5%	+3.5%
2004	35,735	+2.7%	+6.3%
2005	37,372	+4.6%	+11.2%
2006	39,108	+4.6%	+16.3%
2007	42,315	+8.2%	+25.9%
2008	42,231	-0.2%	+25.6%
2009	42,268	+0.1%	+25.7%
2010	42,741	+1.1%	+27.1%
2011	43,919	+2.8%	+30.6%
2012	45,266	+3.1%	+34.6%
2013	48,014	+6.1%	+42.8%
2014	49,480	+3.1%	+47.2%
2015	52,549	+6.2%	+56.3%
2016	53,042	+0.9%	+57.8%

^{*}The year 2002 represents the baseline year used to calculate medical school enrollment increases that the <u>AAMC</u> called for in 2006.



U.S. Medical School Applicants, 2009-2016 Race/Ethnicity Self-Identification Counts With an Applicant Able to Appear in More than One Race/Ethnicity Category

In 2013, the methodology for acquiring race and ethnicity information was updated. Rather than one question asking an applicant's Hispanic origin and a second question asking the applicant's race, the Hispanic origin and race categories are now listed together under a single question about how applicants self-identify. Applicants could select multiple response options. Due to these changes in methodology, the data for 2013 may not be comparable to the data from previous years.

Change in methodology

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Applicants	2009	2010	2011	2012	2013	2014	2015	2016*
American Indian or Alaska Native	379	415	379	430	425	449	463	553
Asian	9,319	9,613	9,980	10,542	9,793	10,415	11,454	12,591
Black or African American	3,482	3,475	3,640	3,824	3,865	3,990	4,661	4,998
Hispanic, Latino, or of Spanish Origin	3,060	3,271	3,459	3,701	3,999	4,386	4,839	5,421
Native Hawaiian or Other Pacific Islander	205	188	158	171	165	177	192	173
White	26,320	26,414	27,373	28,016	25,729	26,800	28,025	29,397
Other Race/Ethnicity (New in 2013)	-	-	1	1	2,118	2,276	2,345	2,094
Unknown Race/Ethnicity (New in 2013)	-	-	1	1	3,299	2,698	2,438	910
Non-U.S. Citizen or Non-Permanent Resident	1,639	1,706	1,647	1,713	1,777	1,901	2,099	2,053
Total Applicants	42,268	42,741	43,919	45,266	48,014	49,480	52,549	53,042

^{*}During the 2016 application cycle, a technical malfunction in the collection of race/ethnicity data necessitated a request that applicants review and re-submit responses to the race/ethnicity question in their AMCAS applications. Applicants in previous years were not asked to review responses to this question.

Note: Data in each column may sum to more than the Total Applicants, as applicants could select more than one response option.



U.S. Medical School Matriculants, 2002-2016

Year	Total	Percent Change from Prior Year	Percent Change from 2002*
2002	16,488	+0.8%	-
2003	16,541	+0.3%	+0.3%
2004	16,648	+0.6%	+1.0%
2005	17,003	+2.1%	+3.1%
2006	17,361	+2.1%	+5.3%
2007	17,759	+2.3%	+7.7%
2008	18,036	+1.6%	+9.4%
2009	18,390	+2.0%	+11.5%
2010	18,665	+1.5%	+13.2%
2011	19,230	+3.0%	+16.6%
2012	19,517	+1.5%	+18.4%
2013	20,055	+2.8%	+21.6%
2014	20,343	+1.4%	+23.4%
2015	20,631	+1.4%	+25.1%
2016	21,030	+1.9%	+27.5%

^{*}The year 2002 represents the baseline year used to calculate medical school enrollment increases that the <u>AAMC</u> called for in 2006.



U.S. Medical School Matriculants, 2009-2016 Race/Ethnicity Self-Identification Counts With an Matriculant Able to Appear in More than One Race/Ethnicity Category

In 2013, the methodology for acquiring race and ethnicity information was updated. Rather than one question asking a matriculant's Hispanic origin and a second question asking the matriculant's race, the Hispanic origin and race categories are now listed together under a single question about how matriculants self-identify. Matriculants could select multiple response options. Due to these changes in methodology, the data for 2013 may not be comparable to the data from previous years.

Change in methodology

1,383

264

20,055

266

19,517

1,151

300

20,343

938

329

20,631

341

269

21,030

Matriculants	2009	2010	2011	2012	2013	2014	2015	2016*
American Indian or Alaska Native	153	191	157	184	173	202	196	194
Asian	4,114	4,214	4,354	4,572	4,163	4,320	4,619	5,121
Black or African American	1,312	1,350	1,375	1,416	1,396	1,412	1,576	1,771
Hispanic, Latino, or of Spanish Origin	1,412	1,539	1,633	1,731	1,826	1,859	1,988	2,203
Native Hawaiian or Other Pacific Islander	67	61	55	52	64	70	69	65
White	12,045	12,098	12,702	12,773	11,421	11,787	11,769	12,363
Other Race/Ethnicity (New in 2013)	-	-	-	-	714	747	713	710

281

18,665

228

19,230

Note: Data in each column may sum to more than the Total Matriculants, as matriculants could select more than one response option.

241

18,390

Source: AAMC RAE as of 10/6/2016

Total Matriculants

Unknown Race/Ethnicity (New in 2013)

Non-U.S. Citizen or Non-Permanent Resident

^{*}During the 2016 application cycle, a technical malfunction in the collection of race/ethnicity data necessitated a request that applicants review and resubmit responses to the race/ethnicity question in their AMCAS applications. Applicants in previous years were not asked to review responses to this question.



U.S. Medical School First-Time Applicants by Sex, 2006-2016

Year	Female Total	Percent Change from Prior Year	Male Total	Percent Change from Prior Year
2006	14,868	+3.8%	14,624	+5.2%
2007	15,966	+7.4%	15,925	+8.9%
2008	15,284	-4.3%	15,662	-1.7%
2009	15,183	-0.7%	15,815	+1.0%
2010	15,413	+1.5%	16,352	+3.4%
2011	15,913	+3.2%	16,671	+2.0%
2012	15,929	+0.1%	17,776	+6.6%
2013	17,022	+6.9%	18,643	+4.9%
2014	17,588	+3.3%	19,031	+2.1%
2015	18,698	+6.3%	19,689	+3.5%
2016	19,682	+5.3%	19,091	-3.0%

Note: In 2016, the methodology for calculating first-time applicants was updated from any applicant who had not applied in the past nine years to any applicant who had not applied since 1973, the earliest year for which there is AMCAS data. The counts for all years in this table reflect the new methodology. Due to the updated methodology, tables published prior to 2016 may display different first-time applicant counts.

First-time applicants who declined to report sex are not reflected in the table above.



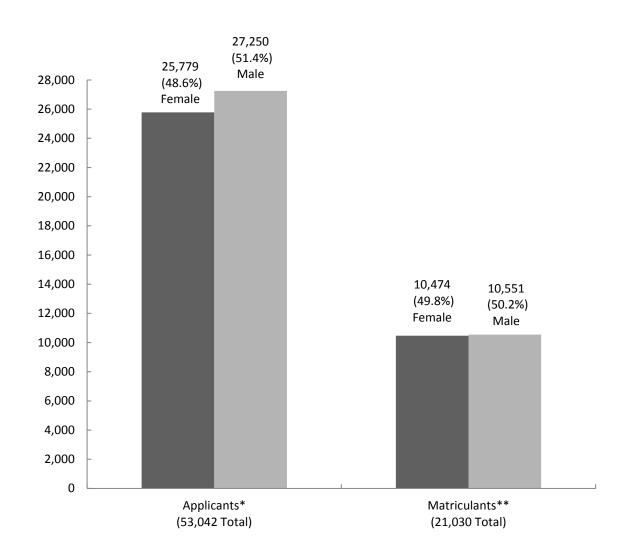
U.S. Medical School Matriculants by Sex, 2006-2016

Year	Female Total	Percent Change from Prior Year	Male Total	Percent Change from Prior Year
2006	8,438	+2.4%	8,923	+1.8%
2007	8,582	+1.7%	9,177	+2.8%
2008	8,614	+0.4%	9,422	+2.7%
2009	8,817	+2.4%	9,573	+1.6%
2010	8,756	-0.7%	9,909	+3.5%
2011	9,037	+3.2%	10,193	+2.9%
2012	9,064	+0.3%	10,453	+2.6%
2013	9,467	+4.4%	10,588	+1.3%
2014	9,718	+2.7%	10,625	+0.3%
2015	9,861	+1.5%	10,766	+1.3%
2016	10,474	+6.2%	10,551	-2.0%

Note: Matriculants who declined to report sex are not reflected in the table above.



Total Applicants and Matriculants to U.S. Medical Schools by Sex, 2016



^{*}The total applicant number includes 13 applicants of unknown sex.

^{**} The total matriculant number includes 5 matriculants of unknown sex.