

Table A-7.1: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. Medical Schools by Sex, 1999-2000 through 2008-2009



The table below displays applicants, first-time applicants, acceptees, and matriculants from 1999-2000 through 2008-2009. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

Applicants, First-Time Applicants, Acceptees, and Matriculants			1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% Change from 2007-2008 to 2008-2009
Applicants	Men	Number	21,048	19,815	18,142	17,067	17,119	17,717	18,747	19,815	21,580	21,870	1.3
		Percent	54.8	53.4	52.0	50.8	49.2	49.6	50.2	50.7	51.0	51.8	0.8
	Women	Number	17,395	17,273	16,718	16,556	17,672	18,018	18,625	19,293	20,735	20,360	-1.8
		Percent	45.2	46.6	48.0	49.2	50.8	50.4	49.8	49.3	49.0	48.2	-0.8
Total		Number	38,443	37,088	34,860	33,623	34,791	35,735	37,372	39,108	42,315	42,231	-0.2
First-Time Applicants	Men	Number	13,636	13,243	12,531	12,211	12,400	13,224	13,898	14,624	15,925	15,662	-1.7
		Percent	52.3	51.5	50.4	49.2	47.5	48.8	49.3	49.6	49.9	50.6	0.7
	Women	Number	12,446	12,454	12,335	12,620	13,706	13,898	14,320	14,868	15,966	15,284	-4.3
		Percent	47.7	48.5	49.6	50.8	52.5	51.2	50.7	50.4	50.1	49.4	-0.7
Total		Number	26,082	25,697	24,866	24,831	26,106	27,122	28,218	29,492	31,891	30,947	-3.0
Acceptees	Men	Number	9,455	9,508	9,160	8,961	8,810	8,894	9,221	9,475	9,751	9,954	2.1
		Percent	54.3	54.2	52.5	50.9	50.2	50.4	51.3	51.4	51.7	52.0	0.3
	Women	Number	7,966	8,027	8,294	8,631	8,732	8,768	8,765	8,943	9,107	9,181	0.8
		Percent	45.7	45.8	47.5	49.1	49.8	49.6	48.7	48.6	48.3	48.0	-0.3
Total		Number	17,421	17,535	17,454	17,592	17,542	17,662	17,986	18,418	18,858	19,135	1.5
Matriculants	Men	Number	8,809	8,829	8,581	8,375	8,329	8,413	8,764	8,923	9,177	9,422	2.7
		Percent	54.3	54.2	52.4	50.8	50.4	50.5	51.5	51.4	51.7	52.2	0.5
	Women	Number	7,412	7,472	7,784	8,113	8,212	8,235	8,239	8,438	8,582	8,614	0.4
		Percent	45.7	45.8	47.6	49.2	49.6	49.5	48.5	48.6	48.3	47.8	-0.5
Total		Number	16,221	16,301	16,365	16,488	16,541	16,648	17,003	17,361	17,759	18,036	1.6

Notes: Applicants, acceptees, and matriculants who declined to report sex are not reflected. Therefore, the sum of the Men and Women counts may not equal the total.

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.

Each academic year includes applicants and matriculants that applied to enter medical school in the fall of the given year. For example, academic year 2018-2019 represents the applicants and matriculants that applied to enter medical school during the 2018 application cycle.