

Table A-7.1: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. Medical Schools by Sex, 2000-2001 through 2009-2010



The table below displays applicants, first-time applicants, acceptees, and matriculants from 2000-2001 through 2009-2010. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

Applicants, First-Time Applicants, Acceptees, and Matriculants			2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	% Change from 2008-2009 to 2009-2010	
Applicants	Men	Number	19,815	18,142	17,067	17,119	17,717	18,747	19,815	21,580	21,870	22,013	0.7	
		Percent	53.4	52.0	50.8	49.2	49.6	50.2	50.7	51.0	51.8	52.1	52.1	0.3
	Women	Number	17,273	16,718	16,556	17,672	18,018	18,625	19,293	20,735	20,360	20,252	20,252	-0.5
		Percent	46.6	48.0	49.2	50.8	50.4	49.8	49.3	49.3	49.0	48.2	47.9	-0.3
Total		Number	37,088	34,860	33,623	34,791	35,735	37,372	39,108	42,315	42,231	42,268	0.1	
First-Time Applicants	Men	Number	13,243	12,531	12,211	12,400	13,224	13,898	14,624	15,925	15,662	15,815	15,815	1.0
		Percent	51.5	50.4	49.2	47.5	48.8	49.3	49.6	49.9	49.9	50.6	51.0	0.4
	Women	Number	12,454	12,335	12,620	13,706	13,898	14,319	14,868	15,966	15,284	15,183	15,183	-0.7
		Percent	48.5	49.6	50.8	52.5	51.2	50.7	50.4	50.1	49.4	49.0	49.0	-0.4
Total		Number	25,697	24,866	24,831	26,106	27,122	28,217	29,492	31,891	30,947	31,001	0.2	
Acceptees	Men	Number	9,508	9,160	8,961	8,810	8,894	9,221	9,475	9,751	9,954	10,067	10,067	1.1
		Percent	54.2	52.5	50.9	50.2	50.4	51.3	51.4	51.7	52.0	52.1	52.1	0.1
	Women	Number	8,027	8,294	8,631	8,732	8,768	8,765	8,943	9,107	9,181	9,264	9,264	0.9
		Percent	45.8	47.5	49.1	49.8	49.6	48.7	48.6	48.3	48.0	47.9	47.9	-0.1
Total		Number	17,535	17,454	17,592	17,542	17,662	17,986	18,418	18,858	19,135	19,331	1.0	
Matriculants	Men	Number	8,829	8,581	8,375	8,329	8,413	8,764	8,923	9,177	9,422	9,573	9,573	1.6
		Percent	54.2	52.4	50.8	50.4	50.5	51.5	51.4	51.7	52.2	52.1	52.1	-0.1
	Women	Number	7,472	7,784	8,113	8,212	8,235	8,239	8,438	8,582	8,614	8,817	8,817	2.4
		Percent	45.8	47.6	49.2	49.6	49.5	48.5	48.6	48.3	47.8	47.9	47.9	0.1
Total		Number	16,301	16,365	16,488	16,541	16,648	17,003	17,361	17,759	18,036	18,390	2.0	

Note: 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 2019-2020 represents the applicants and matriculants that applied to enter medical school during the 2019 application cycle.