

Table A-7: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. Medical Schools by Sex, 2008-2009 through 2017-2018



The table below displays applicants, first-time applicants, acceptees, and matriculants from 2008-2009 through 2017-2018. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

Applicants, First-Time Applicants, Acceptees, and Matriculants			2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	% Change from 2016-2017 to 2017-2018
Applicants	Women	Number	20,360	20,252	20,207	20,780	20,922	22,250	23,019	24,608	25,779	25,600	-0.7
		Percent	48.2	47.9	47.3	47.3	46.2	46.3	46.5	46.8	48.6	49.5	0.9
	Men	Number	21,870	22,013	22,533	23,135	24,338	25,760	26,455	27,927	27,250	26,058	-4.4
		Percent	51.8	52.1	52.7	52.7	53.8	53.7	53.5	53.1	51.4	50.4	-1.0
	Total	Number	42,231	42,268	42,741	43,919	45,266	48,014	49,480	52,549	53,042	51,680	-2.6
First-Time Applicants	Women	Number	15,284	15,183	15,413	15,913	15,929	17,022	17,588	18,698	19,682	19,272	-2.1
		Percent	49.4	49.0	48.5	48.8	47.3	47.7	48.0	48.7	50.8	51.6	0.8
	Men	Number	15,662	15,815	16,352	16,671	17,776	18,643	19,031	19,688	19,091	18,072	-5.3
		Percent	50.6	51.0	51.5	51.2	52.7	52.3	52.0	51.3	49.2	48.4	-0.8
	Total	Number	30,947	31,001	31,766	32,587	33,711	35,668	36,625	38,397	38,782	37,364	-3.7
Acceptees	Women	Number	9,181	9,264	9,237	9,495	9,514	9,977	10,194	10,372	10,940	11,287	3.2
		Percent	48.0	47.9	47.0	47.1	46.5	47.4	47.7	47.9	49.6	50.7	1.1
	Men	Number	9,954	10,067	10,404	10,681	10,964	11,093	11,161	11,271	11,091	10,966	-1.1
		Percent	52.0	52.1	53.0	52.9	53.5	52.6	52.3	52.1	50.3	49.2	-1.1
	Total	Number	19,135	19,331	19,641	20,176	20,479	21,070	21,355	21,647	22,036	22,266	1.0
Matriculants	Women	Number	8,614	8,817	8,756	9,037	9,064	9,467	9,718	9,861	10,474	10,810	3.2
		Percent	47.8	47.9	46.9	47.0	46.4	47.2	47.8	47.8	49.8	50.7	0.9
	Men	Number	9,422	9,573	9,909	10,193	10,453	10,588	10,625	10,766	10,551	10,516	-0.3
		Percent	52.2	52.1	53.1	53.0	53.6	52.8	52.2	52.2	50.2	49.3	-0.9
	Total	Number	18,036	18,390	18,665	19,230	19,517	20,055	20,343	20,631	21,030	21,338	1.5

Note: Applicants, acceptees, and matriculants who declined to report sex are not reflected. Therefore, the sum of the Women and Men 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.