

**Table A-7.2: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. MD-Granting Medical Schools by Sex, 2012-2013 through 2021-2022**



The table below displays applicants, first-time applicants, acceptees, and matriculants from 2012-2013 through 2021-2022. Please email [datarequest@aamc.org](mailto:datarequest@aamc.org) if you need further assistance or have additional inquiries.

Applicants, First-Time Applicants, Acceptees, and Matriculants			2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	% Change from 2020-2021 to 2021-2022
<b>Applicants</b>	<b>Men</b>	<b>Number</b>	24,338	25,760	26,455	27,927	27,250	26,058	25,875	25,494	24,620	26,948	9.5
		<b>Percent</b>	53.8	53.7	53.5	53.1	51.4	50.4	49.0	47.8	46.4	43.2	-3.2
	<b>Women</b>	<b>Number</b>	20,922	22,250	23,019	24,608	25,779	25,600	26,882	27,847	28,343	35,438	25.0
		<b>Percent</b>	46.2	46.3	46.5	46.8	48.6	49.5	50.9	52.2	53.4	56.8	3.4
	<b>Total</b>	<b>Number</b>	<b>45,266</b>	<b>48,014</b>	<b>49,480</b>	<b>52,549</b>	<b>53,042</b>	<b>51,680</b>	<b>52,777</b>	<b>53,370</b>	<b>53,030</b>	<b>62,443</b>	<b>17.8</b>
	<b>First-Time Applicants</b>												
<b>Men</b>	<b>Number</b>	17,776	18,643	19,031	19,688	19,090	18,072	18,220	17,964	17,101	19,423	13.6	
	<b>Percent</b>	52.7	52.3	52.0	51.3	49.2	48.4	47.3	45.8	44.3	41.5	-2.8	
<b>Women</b>	<b>Number</b>	15,929	17,022	17,588	18,697	19,682	19,272	20,247	21,249	21,422	27,288	27.4	
	<b>Percent</b>	47.3	47.7	48.0	48.7	50.8	51.6	52.6	54.2	55.5	58.4	2.9	
<b>Total</b>	<b>Number</b>	<b>33,711</b>	<b>35,668</b>	<b>36,625</b>	<b>38,396</b>	<b>38,781</b>	<b>37,364</b>	<b>38,483</b>	<b>39,237</b>	<b>38,581</b>	<b>46,758</b>	<b>21.2</b>	
<b>Acceptees</b>													
<b>Men</b>	<b>Number</b>	10,964	11,093	11,161	11,271	11,091	10,966	10,864	10,787	10,644	10,537	-1.0	
	<b>Percent</b>	53.5	52.6	52.3	52.1	50.3	49.2	48.3	47.5	46.1	44.4	-1.7	
<b>Women</b>	<b>Number</b>	9,514	9,977	10,194	10,372	10,940	11,287	11,611	11,893	12,417	13,152	5.9	
	<b>Percent</b>	46.5	47.4	47.7	47.9	49.6	50.7	51.6	52.4	53.7	55.5	1.8	
<b>Total</b>	<b>Number</b>	<b>20,479</b>	<b>21,070</b>	<b>21,355</b>	<b>21,647</b>	<b>22,036</b>	<b>22,266</b>	<b>22,483</b>	<b>22,687</b>	<b>23,105</b>	<b>23,711</b>	<b>2.6</b>	
<b>Matriculants</b>													
<b>Men</b>	<b>Number</b>	10,453	10,588	10,625	10,766	10,551	10,516	10,454	10,402	10,271	10,057	-2.1	
	<b>Percent</b>	53.6	52.8	52.2	52.2	50.2	49.3	48.3	47.6	46.2	44.4	-1.8	
<b>Women</b>	<b>Number</b>	9,064	9,467	9,718	9,861	10,474	10,810	11,160	11,461	11,926	12,590	5.6	
	<b>Percent</b>	46.4	47.2	47.8	47.8	49.8	50.7	51.6	52.4	53.6	55.5	1.9	
<b>Total</b>	<b>Number</b>	<b>19,517</b>	<b>20,055</b>	<b>20,343</b>	<b>20,631</b>	<b>21,030</b>	<b>21,338</b>	<b>21,622</b>	<b>21,869</b>	<b>22,239</b>	<b>22,666</b>	<b>1.9</b>	

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.

Each academic year includes applicants and matriculants that applied to enter medical school in the fall of the given year. For example, academic year 2021-2022 represents the applicants and matriculants that applied to enter medical school during the 2021 application cycle.