

**Table A-7.1: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. MD-Granting Medical Schools by Sex, 2002-2003 through 2011-2012**



The table below displays applicants, first-time applicants, acceptees, and matriculants from 2002-2003 through 2011-2012. 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 |                              |                | 2002-2003     | 2003-2004     | 2004-2005     | 2005-2006     | 2006-2007     | 2007-2008     | 2008-2009     | 2009-2010     | 2010-2011     | 2011-2012     | % Change from 2010-2011 to 2011-2012 |     |
|--|------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------------------------------|-----|
| <b>Applicants</b>  | <b>Men</b>                   | <b>Number</b>  | 17,067        | 17,119        | 17,717        | 18,747        | 19,815        | 21,580        | 21,870        | 22,013        | 22,533        | 23,135        | 2.7                                  |     |
|  |                              | <b>Percent</b> | 50.8          | 49.2          | 49.6          | 50.2          | 50.7          | 51.0          | 51.8          | 52.1          | 52.7          | 52.7          | 0.0                                  |     |
|  | <b>Women</b>                 | <b>Number</b>  | 16,556        | 17,672        | 18,018        | 18,624        | 19,293        | 20,735        | 20,360        | 20,252        | 20,207        | 20,780        | 2,780                                | 2.8 |
|  |                              | <b>Percent</b> | 49.2          | 50.8          | 50.4          | 49.8          | 49.3          | 49.0          | 48.2          | 47.9          | 47.3          | 47.3          | 0.0                                  |     |
|  | <b>Total</b>                 | <b>Number</b>  | <b>33,623</b> | <b>34,791</b> | <b>35,735</b> | <b>37,371</b> | <b>39,108</b> | <b>42,315</b> | <b>42,231</b> | <b>42,268</b> | <b>42,741</b> | <b>43,919</b> | <b>2.8</b>                           |     |
|  | <b>First-Time Applicants</b> |                |               |               |               |               |               |               |               |               |               |               |                                      |     |
| <b>Men</b>   | <b>Number</b>                | 12,211         | 12,400        | 13,224        | 13,898        | 14,624        | 15,925        | 15,662        | 15,815        | 16,352        | 16,671        | 16,671        | 2.0                                  |     |
|  | <b>Percent</b>               | 49.2           | 47.5          | 48.8          | 49.3          | 49.6          | 49.9          | 50.6          | 51.0          | 51.5          | 51.2          | 51.2          | -0.3                                 |     |
| <b>Women</b>   | <b>Number</b>                | 12,620         | 13,706        | 13,898        | 14,318        | 14,867        | 15,966        | 15,284        | 15,183        | 15,413        | 15,913        | 15,913        | 3.2                                  |     |
|  | <b>Percent</b>               | 50.8           | 52.5          | 51.2          | 50.7          | 50.4          | 50.1          | 49.4          | 49.0          | 48.5          | 48.8          | 48.8          | 0.3                                  |     |
| <b>Total</b>   | <b>Number</b>                | <b>24,831</b>  | <b>26,106</b> | <b>27,122</b> | <b>28,216</b> | <b>29,491</b> | <b>31,891</b> | <b>30,947</b> | <b>31,001</b> | <b>31,766</b> | <b>32,587</b> | <b>2.6</b>    |                                      |     |
| <b>Acceptees</b>   |                              |                |               |               |               |               |               |               |               |               |               |               |                                      |     |
| <b>Men</b>   | <b>Number</b>                | 8,961          | 8,810         | 8,894         | 9,221         | 9,475         | 9,751         | 9,954         | 10,067        | 10,404        | 10,681        | 10,681        | 2.7                                  |     |
|  | <b>Percent</b>               | 50.9           | 50.2          | 50.4          | 51.3          | 51.4          | 51.7          | 52.0          | 52.1          | 53.0          | 52.9          | 52.9          | -0.1                                 |     |
| <b>Women</b>   | <b>Number</b>                | 8,631          | 8,732         | 8,768         | 8,765         | 8,943         | 9,107         | 9,181         | 9,264         | 9,237         | 9,495         | 9,495         | 2.8                                  |     |
|  | <b>Percent</b>               | 49.1           | 49.8          | 49.6          | 48.7          | 48.6          | 48.3          | 48.0          | 47.9          | 47.0          | 47.1          | 47.1          | 0.1                                  |     |
| <b>Total</b>   | <b>Number</b>                | <b>17,592</b>  | <b>17,542</b> | <b>17,662</b> | <b>17,986</b> | <b>18,418</b> | <b>18,858</b> | <b>19,135</b> | <b>19,331</b> | <b>19,641</b> | <b>20,176</b> | <b>2.7</b>    |                                      |     |
| <b>Matriculants</b>  |                              |                |               |               |               |               |               |               |               |               |               |               |                                      |     |
| <b>Men</b>   | <b>Number</b>                | 8,375          | 8,329         | 8,413         | 8,764         | 8,923         | 9,177         | 9,422         | 9,573         | 9,909         | 10,193        | 10,193        | 2.9                                  |     |
|  | <b>Percent</b>               | 50.8           | 50.4          | 50.5          | 51.5          | 51.4          | 51.7          | 52.2          | 52.1          | 53.1          | 53.0          | 53.0          | -0.1                                 |     |
| <b>Women</b>   | <b>Number</b>                | 8,113          | 8,212         | 8,235         | 8,239         | 8,438         | 8,582         | 8,614         | 8,817         | 8,756         | 9,037         | 9,037         | 3.2                                  |     |
|  | <b>Percent</b>               | 49.2           | 49.6          | 49.5          | 48.5          | 48.6          | 48.3          | 47.8          | 47.9          | 46.9          | 47.0          | 47.0          | 0.1                                  |     |
| <b>Total</b>   | <b>Number</b>                | <b>16,488</b>  | <b>16,541</b> | <b>16,648</b> | <b>17,003</b> | <b>17,361</b> | <b>17,759</b> | <b>18,036</b> | <b>18,390</b> | <b>18,665</b> | <b>19,230</b> | <b>3.0</b>    |                                      |     |

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 2021-2022 represents the applicants and matriculants that applied to enter medical school during the 2021 application cycle.