

Applicant Yield Database (AYD)




AAMC has developed a new resource for AAMC members: the Applicant Yield Database (AYD). Incorporating data from more than 4,200 undergraduate institutions, AYD can give medical schools insight into existing—and potential—applicant pools.

(Applicant yield = the number of actual medical school applicants from an undergraduate institution divided by the total number of baccalaureate degrees awarded by that institution.)

Two kinds of AYD reports are currently available:

- Multiple Institution Yield Report
- Institution Summary Report

➤ Multiple Institution Yield Report

|  Tomorrow's Doctors, Tomorrow's Cures® | | | | | |
|--|------------------|---------------------------------------|--------------------------|--------------------|-------|
| MULTIPLE INSTITUTION YIELD REPORT | | | | | |
| Carnegie Class: Doctoral - Extensive | | | | | |
| IPEDS | Institution Name | Total Apps 2002-2005 | Total Grads 2001-2004 | Applicant Yield | |
| South | | | | | |
| MS | 176080 | Mississippi State University | 213 | 10,507 | 2.03% |
| MS | 176017 | University of Mississippi Main Campus | 250 | 7,627 | 3.28% |
| MS | 176372 | University of Southern Mississippi | 115 | 10,283 | 1.12% |

The Multiple Institution Yield Report displays medical school applicant yields for more than one specified undergraduate institution. It offers sorting by region, state, and Carnegie Classification.

This data can help AAMC members answer specific questions about their applicant pool and inform recruitment strategies. Example:

Nationally, about 3 percent of BA/BS graduates apply to medical school. Compared with the national average, how many graduates from doctoral-extensive institutions in Mississippi are applying to medical school?

➤ Institution Summary Report (see reverse)

The Institution Summary Report offers a more detailed look at a specific undergraduate institution's applicant yield, calculated over a four-year period. In addition, this report provides:

- Numbers of medical school applicants and acceptees from that institution
- Numbers of BA/BS degrees awarded by gender, race and ethnicity, and primary academic major
- A snapshot of the current composition of that institution's total undergraduate enrollment

To learn more about AYD or to request a report, e-mail appyield@aamc.org, or contact Enrollment Service and Applicant Studies at (202) 862-6081.

Institution Summary Report

Name: AAMC University
IPEDS Code: 987654
City, State: Washington, DC
Medical School Region: Northeast
MCAT Contact: Yes
Health Advisor: Yes

2000 Carnegie Classification: Baccalaureate - LA

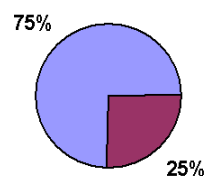
US News Selectivity Info:
 Institution Type: Liberal Arts Tier 1&2
 Selectivity Ranking: 1

Applicant Yield: 4.44%

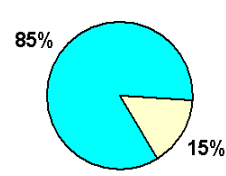
Medical School Application/Acceptance Information
 (covers the medical school entering classes of 2002 through 2005)

| Major Category | Total Apps | Total Acpts | Total Acpts % | First Time Apps | First Time Acpts | First Time Acpts % |
|----------------------------|------------|-------------|---------------|-----------------|------------------|--------------------|
| Biological Sciences | 8 | 6 | 75.0 | 6 | 5 | 83.3 |
| Humanities | 1 | 0 | 0.0 | 0 | 0 | N/A |
| Math & Statistics | 1 | 1 | 100.0 | 1 | 1 | 100.0 |
| Other | 1 | 0 | 0.0 | 1 | 0 | 0.0 |
| Physical Sciences | 6 | 4 | 66.7 | 5 | 3 | 60.0 |
| Social Sciences | 2 | 1 | 50.0 | 1 | 1 | 100.0 |
| Specialized Health Science | 1 | 1 | 100.0 | 1 | 1 | 100.0 |
| TOTAL | 20 | 13 | 65.0 | 15 | 11 | 73.3 |

Total Applicants



Total Acceptees



■ 1st Time Applicants

■ 1st Time Applicants

■ Re-Applicants

■ Re-Applicants

Graduates Information (baccalaureate degrees awarded between 2001 and 2004)

| Major Category | TOTAL | Gender | | | | Race/Ethnicity | | | | | | | | | |
|----------------------------|------------|------------|-----------|-------------|-----------|----------------|-------------|-----------|-------------|-----------------|-------------|-----------|-------------|-----------------|-------------|
| | | Total Men | | Total Women | | White | | Black | | Hispanic/Latino | | Asian | | American Indian | |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| Biological Sciences | 150 | 63 | 42.0 | 87 | 58.0 | 28 | 18.7 | 28 | 18.7 | 28 | 18.7 | 28 | 18.7 | 28 | 18.7 |
| Humanities | 45 | 16 | 35.6 | 29 | 64.4 | 8 | 17.8 | 8 | 17.8 | 8 | 17.8 | 8 | 17.8 | 8 | 17.8 |
| Math & Statistics | 20 | 15 | 75.0 | 5 | 25.0 | 4 | 20.0 | 4 | 20.0 | 4 | 20.0 | 4 | 20.0 | 4 | 20.0 |
| Other | 30 | 15 | 50.0 | 15 | 50.0 | 6 | 20.0 | 6 | 20.0 | 6 | 20.0 | 6 | 20.0 | 6 | 20.0 |
| Physical Sciences | 90 | 57 | 63.3 | 33 | 36.7 | 17 | 18.9 | 17 | 18.9 | 17 | 18.9 | 17 | 18.9 | 17 | 18.9 |
| Social Sciences | 105 | 45 | 42.9 | 60 | 57.1 | 20 | 19.0 | 20 | 19.0 | 20 | 19.0 | 20 | 19.0 | 20 | 19.0 |
| Specialized Health Science | 10 | 5 | 50.0 | 5 | 50.0 | 2 | 20.0 | 2 | 20.0 | 2 | 20.0 | 2 | 20.0 | 2 | 20.0 |
| TOTAL | 450 | 216 | 48 | 234 | 52 | 85 | 18.9 | 85 | 18.9 | 85 | 18.9 | 85 | 18.9 | 85 | 18.9 |

Enrollment Information (full-time undergraduates enrolled from 2001 through 2005)

Minority-Serving Institution: **No** Hispanic/Latino-Serving Institution: **No** Historically Black College/University: **No**

| | |
|-------------------------|--------------|
| ■ White Total | 300 |
| ■ Black Total | 300 |
| ■ Hispanic/Latino Total | 300 |
| ■ Asian Total | 300 |
| ■ American Indian Total | 300 |
| ■ Other Total | 300 |
| Grand Total | 1,800 |

