Annual Data Report
2014-2015

A Report of the
Association of American Veterinary Medical Colleges
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As of March 11, 2015
Introduction

• The membership of the Association of American Veterinary Medical Colleges is pleased to present the AAVMC Annual Data Report 2015-2016. This report includes data concerning veterinary school faculty, students and applicants and represents the most frequently requested data from the AAVMC.

• This report includes, but is not limited to, a collection of data compiled through an internal members-only survey conducted each fall. The 30 colleges and schools of veterinary medicine in the United States, 5 Canadian colleges, and 14 international institutions were surveyed. A final report is distributed exclusively to participating members of the AAVMC in December. The Annual Data Report features data on faculty, students from the 30 colleges and schools in the United States. Several data presentations include data from reporting international members.
FACULTY DATA
Distribution of Faculty at the US Colleges of Veterinary Medicine
AAVMC Internal Reports 2015

Total number of faculty = 4,171
Change in the Presence of Women Faculty at the US Colleges of Veterinary Medicine by Position Type

AAVMC Internal Reports
2010-2015

Tenure/Tenure Track Faculty
Non-Tenure Faculty: Clinical All Ranks
Non-Tenure Faculty: Non-Clinical All Ranks
Faculty Administrators
Total Percentage of Women Faculty

2010 Total number of women faculty= 1321
2015 Total number of women faculty= 1641

Academic Position Type

THE FUTURE OF VETERINARY MEDICINE
Change in the Presence of Racially and Ethnically Underrepresented Faculty at the US Colleges of Veterinary Medicine by Position Type

AAVMC Internal Reports 2010-2015

<table>
<thead>
<tr>
<th>Academic Position</th>
<th>2010 Total number of URVM Faculty</th>
<th>2015 Total number of URVM Faculty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tenure/Tenure Track Faculty</td>
<td>13.4%</td>
<td>14.5%</td>
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<tr>
<td>Non-Tenure Faculty: Clinical All Ranks</td>
<td>10.5%</td>
<td>10.0%</td>
</tr>
<tr>
<td>Non-Tenure Faculty: Non-Clinical All Ranks</td>
<td>26.9%</td>
<td>22.7%</td>
</tr>
<tr>
<td>Faculty Administrators</td>
<td>13.9%</td>
<td>11.2%</td>
</tr>
<tr>
<td>Total Percentage of URVM Faculty</td>
<td>14.3%</td>
<td>14.5%</td>
</tr>
</tbody>
</table>

THE FUTURE OF VETERINARY MEDICINE
STUDENT RELATED DATA
Total DVM Student Enrollment at the US Colleges of Veterinary Medicine
AAVMC Internal Reports
1980 - 2015

The number of Americans enrolled at AAVMC Member Institutions outside of the US is estimated to be approximately 2,700.
First Year DVM Student Enrollment at the US Colleges of Veterinary Medicine
AAVMC Internal Reports 1980-2015
Total Number of Graduates from Reporting AAVMC Member Institutions*

AAVMC Internal Data Reports 2008-2018

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</thead>
<tbody>
<tr>
<td>US Graduates</td>
<td>1,746</td>
<td>1,931</td>
<td>1,969</td>
<td>2,011</td>
<td>2,138</td>
<td>2,151</td>
<td>2,103</td>
<td>2,219</td>
<td>2,220</td>
<td>2,139</td>
<td>2,117</td>
<td>2,166</td>
<td>2,212</td>
<td>2,074</td>
<td>2,065</td>
<td>2,126</td>
<td>2,130</td>
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<tr>
<td>US Graduates</td>
<td>2,170</td>
<td>2,165</td>
<td>2,185</td>
<td>2,175</td>
<td>2,171</td>
<td>2,186</td>
<td>2,209</td>
<td>2,307</td>
<td>2,263</td>
<td>2,326</td>
<td>2,466</td>
<td>2,485</td>
<td>2,499</td>
<td>2,547</td>
<td>2,603</td>
<td>2,687</td>
<td>2,686</td>
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<td>US Citizen Graduates</td>
<td>538</td>
<td>606</td>
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<table>
<thead>
<tr>
<th>Year</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
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</thead>
<tbody>
<tr>
<td>US Graduates</td>
<td>2781</td>
<td>2977</td>
<td>3048</td>
<td>3144</td>
<td>3226</td>
</tr>
<tr>
<td>US Citizen Graduates</td>
<td>1035</td>
<td>619</td>
<td>621</td>
<td>581</td>
<td>644</td>
</tr>
</tbody>
</table>

*Includes graduates who are US citizens graduating from AAVMC’s International Members.
Enrolled First Year Students by State* Residency at the Time of Application
American Students Only
AAVMC Internal Reports 2015

*Includes enrollees from US territories and the District of Columbia
Orange bars indicates states and territories with no college or school of veterinary medicine.
Enrollment in the US Veterinary Medical Colleges by Sex
AAVMC Internal Reports
1970-2015

The graph shows a significant decrease in the percentage of men enrolled in veterinary medical colleges from 1970 to 2015, with a corresponding increase in the percentage of women. In 1970, 89.0% of students were men, and by 2015, this had declined to 20.4%. During the same period, the percentage of women increased from 11.0% to 79.6%. This trend reflects a growing gender diversity in veterinary medical education.
Percentage of Historically Underrepresented Students Matriculating at the US Colleges of Veterinary Medicine

AAVMC Internal Reports
1980-2015

Diversity Matters
Launched in 2005
Underrepresented in Veterinary Medicine (URVM) is defined as populations of individuals whose advancement in the veterinary medical profession has historically been disproportionately impacted by six specific aspects of diversity (gender, race, ethnicity, geographic, socioeconomic, and educational disadvantage) due to legal, cultural, or social climate impediments.

Students who are of Asian descent are considered underrepresented in the veterinary medical profession and are included in the calculations for this bar graph.

*This data set includes enrollment data from Ross University due to the high number of American students enrolled.

**This bar represents the US Total without Ross University.
The mean science pre-vet GPA for 1st year students in 2014 was 3.48.
Additional Data

- **Attrition Rate:**
  - 2014 National Attrition Rate = .87%
APPLICANT DATA
The addition of new data on the number of available seats required revised calculations to the applicant to seat ratio beginning with academic year 2008.
VMCAS Applicants by Sex
AAVMC Internal Data
2010-2015

THE FUTURE OF VETERINARY MEDICINE
Racial and Ethnic Demographics of Applicants to the Class of 2019

AAVMC Internal Data
2015

- Native Hawaiian/Pacific Islander: 0.04%
- American Indian: 2.2%
- Black or African American: 0.4%
- Multiple Races/Ethnicities: 3.3%
- Did Not Report: 4.6%
- Asian: 4.7%
- Hispanic: 8.3%
- White: 76.6%
Additional Applicant Information

- **Average Years of Pre-professional Preparation:**
  - 5.6 Years

- **GRE Scores – Class of 2018**
  - Average Verbal Percentile= 65.1
  - Average Quantitative Score = 58.1

- **Degree status of Class of 2018 at admission**
  - No Degree Completed = 9.7%
  - BS/BA Completed = 85.1%
  - MS/MA Competed = 4.9%
  - PhD Completed = .3%
TUITION DATA
Resident Tuition at the US Colleges of Veterinary Medicine

Maximums, Minimums & Medians
Adjusted for Inflation
AAVMC Internal Data Reports
2006-2015

*Resident data does not include data from Lincoln Memorial University, Midwestern University, University of Pennsylvania, Tufts University, Tuskegee University or Western University of Health Sciences.
Non-Resident Tuition at the US Colleges of Veterinary Medicine

Maximums, Minimums & Medians
Adjusted for Inflation
AAVMC Internal Data Reports
2006-2015

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