AA
American Association of Veterinary Medical Colleges

## Annual Data Report

2021-2022

A Report of the American Association of Veterinary Medical Colleges 655 K Street, NW; Suite 725
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The membership of the American Association of Veterinary Medical Colleges is pleased to present the 2021－2022 AAVMC Annual Data Report．The report includes data concerning veterinary school applicants，students，faculty and tuition and represents the most frequently requested data from the AAVMC．

This report includes a collection of data complied through an internal members－only survey conducted each fall．The 33 colleges and schools of veterinary medicine in the United
States， 5 Canadian colleges，and the 11 international institutions were surveyed．The report also includes summary data from the VMCAS application service as well as data from a
recent survey of veterinary school applicants．
There are six sections to this report：
DVM Student Enrollment
DVM Student Diversity
Applicant Data
Tuition \＆Debt
College Budget
Academic Personnel

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## AAIMC

| ALPHABETICAL ORDER |  |  |  |
| :---: | :---: | :---: | :---: |
| ABBREVIATION | INSTITUTION | ABBREVIATION | INSTITUTION |
| AUB | Auburn University | PUR | Purdue University |
| CLG | University of Calgary | RUSVM | Ross University School of Veterinary Medicine |
| COR | Cornell University | SGU | St. George's University |
| csu | ColoradoState University | SKW | University of Saskatchewan |
| FLA | University of Florida | TAMU | Texas A\&M University |
| ILL | University of Illinois-Urbana | TENN | University of Tennessee |
| 150 | Iowa State University | TTU | Texas Tech University |
| KSU | Kansas State University | TUF | Tufts University |
| LUU | Long Island University | Tus | Tuskegee University |
| LMU | Lincoln Memorial University | UAZ | University of Arizona |
| LSU | Louisiana State University | UCD | University of California-Davis |
| MID | Midwestern University | UGA | University of Georgia |
| MIN | University of Minnesota | UMO | University of Missouri |
| MIS | MississippiState University | UNCD | University College Dublin |
| MON | Universite de Montreal - Quebec | UNED | University of Edinburgh |
| MSSU | Massey University | UNOG | University of Glas gow |
| MSU | Michigan State University | UNOL | Royal Veterinary College, University of London |
| NCSU | North Carolina State University | UNOM | University of Melbourne |
| OKL | Oklahoma State University | UNOS | University of Sydney |
| ONT | Univers ity of Guelph | UNQA | University of Queensland, Australia |
| ORE | Oregon State University | VMR | Virginia-Maryland Regional College |
| OSU | The Ohio State University | WES | Western University of Health Sciences |
| PEI | University of Prince Edward Island | WIS | University of Wisconsin - Madison |
| PENN | University of Pennsylvania | WSU | Washington State University |

## Enrollment Data

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3. Total Enrollment of U.S. Citizens at all AAVMC Member Institutions
4. First Year \& Graduation Classes at U.S. Colleges of Veterinary Medicine
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6. First Year Class at U.S. Colleges of Veterinary Medicine By Resident/NonResident Status
7. First Year DVM Student Distribution by State/Territory
8. DVM Students Enrolled in Dual Degree Programs by US College of Veterinary Medicine

## AAVMC <br> Total Enrollment at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports <br> 1980-2022



On average, seats have increased $2.0 \%$ per year since 1980. During the last decade (2011-2022), the number of first year seats at US colleges of veterinary medicine have increased an average of $2.6 \%$ per year.

Total Enrollment of U.S. Citizens at all AAVMC Member Institutions Internal AAVMC Data Reports 2014-2021


Data set includes students who are US citizens attending an International AAVMC member institution.

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AAI/MC
First Year and Graduation Classes
at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports

1980-2022


Although the relationship between first year seats and graduation is expected to be a direct one, there are numerous reasons that explain perceived lags in graduation of DVM students. Numerous dual-degree options allow DVM
students to step in and out of the professional curriculum.

Total U.S. Citizen Graduates from all AAVMC Member Institutions Internal AAVMC Data Reports 2014-2021


Data set includes all graduates who are US citizens graduating from an American or International AAVMC member institution.


This visualization depicts enrollment by residency status for first year DVM students. Several U.S. Colleges of Veterinary Medicine allow DVM students to establish residency during the first year of matriculation; the change in residency status allows these students to pay resident tuition during their remaining three years in the professional program.

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First Year DVM Student Distribution by State Internal AAVMC Data Reports 2022


DVM Student Enrolled in Dual Degree Programs
by U.S. College of Veterinary Medicine
Internal AAVMC Data Reports
2022


There are currently 492 DVM students enrolled in dual degree programs in the United States. There are 79 veterinary students also enrolled in MS/MA programs; while there are 254 students who are also earning an MPH program. Finally, 159 veterinary students are also enrolled in PhD programs across the U.S.

## DVM Student Diversity

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## Gender Representation <br> at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports <br> 1980-2022



In 2017, AAVMC began collecting data for individuals identifying as non-binary. For the 2020-2021 academic year, these individuals comprised $.18 \%$ of the professional DVM student population.

Total enrollment at the U.S. Colleges of Veterinary Medicine is $13,952$.


Total DVM student enrollment at the U.S. Colleges of Veterinary Medicine is 14,503


Total DVM student enrollment at the U.S. Colleges of Veterinary Medicine is 13,952 .

## Applicants v. DVM Students Enrolled

 in the U.S. Class of 2025 by Gender Internal AAVMC Data Reports 2022

While not easily visible here, applicants and students who indicated their gender is not listed here are represented as $0.7 \%$ and $0.4 \%$ respectively.

The total number of applicants to the class of 2025 was 10,253 .

Applicants
Class of 2025

The total DVM student enrollment across the U.S. Colleges of Veterinary Medicine for the class of 2023 is 3,719 .

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Aggregate Racial/Ethnic URVM Representation
at U.S. Colleges of Veterinary Medicine
Internal AAVMC Data Reports
1980-2022


URVM: Underrepresented in Veterinary Medicine.
In this visualization, URVM is specific to race and ethnicity.
Total DVM student enrollment at the U.S. Colleges of Veterinary Medicine is 14,503 .


URVM: Underrepresented in Veterinary Medicine. In this visualization, URVM is specific to race and ethnicity.
Total DVM student enrollment at the U.S. Colleges of Veterinary Medicine is 14,503 .


URVM: Underrepresented in Veterinary Medicine. In this visualization, URVM is specific to race and ethnicity. Total DVM student enrollment at the U.S. Colleges of Veterinary Medicine is 14,503 .


Data is shown in real numbers of students, not percentages. Total DVM student enrollment at the U.S. Colleges of Veterinary Medicine is 14,503 .

AAN/MC
Applicants v. DVM Students Enrolled
in the U.S. Class of 2025 by Race/Ethnicity
Internal AAVMC Data Reports
2022


The total number of applicants to the class of 2025 was 10,253 .
The total DVM student enrollment across the U.S. Colleges of VeterinaryApplicants
Medicine for the class of 2025 is 3,860 .
Class of 2025

Applicant Data

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9. Community Origin \& Desired Practice Community Applicants to Class of 2025
10. Pell Grant Eligible/Recipients \& First-Generation College Students Applicants to the Class of 2025
11. Application Attempts Applicants to the Class of 2025
12. Undergraduate Debt for Applicants to the Class of 2025
13. Sources of Aid Reported Applicants to the Class of 2025 with Low/No Debt
14. Sources of Aid Anticipated by Applicants to the Class of 2025
15. Class of 2025 Shown with Long-term Potential Applicant Pool by Race/Ethnicity
16. Class of 2025 shown with Long Term Potential Applicant Pool by Sex
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Historical Applicant Trend Internal AAVMC Data Reports 1980-2021



Total available seats include all first year seats at AAVMC member institutions. First year seats at International AAVMC member institutions are based on historical enrollment trends of U.S. citizens and institutional target enrollment figures.

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## Class of 2025 Applicant to First Year Seat Ratio at U.S. College of Veterinary Medicine Internal AAVMC Data Reports 2022



The dramatic differences by institution are attributed to the number of seats offered and that institution's applicant pool.
On average, applicants apply to 4-5 colleges of veterinary medicine per cycle. The national applicant to first year seat ratio, which is 2.4 , is calculated using the number of unique applicants in the pool, by the total number of seats offered across institutions. University of Arizona did not report data.


Lincoln Memorial University reports all applicants to its college as non-residents. University of Arizona did not report this data.

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\section*{Applicants to the Class of 2026 \\ by Race/Ethnicity Internal AAVMC Data Reports 2022}

White

LatinX/Hispanic

Asian

African American/Black

Multi-Racial/Multi-Ethnic

Race Ethnicity Unknown

Foreign National

US Indigenous Peoples


The total number of applicants to the Class of 2026 was 10,834 .
U.S. Indigenous Peoples includes: Native American/American Indian, Alaska Natives, Native Hawaiian and Pacific Islander populations.

\section*{Applicants to the Class of 2026 by Gender Identity Internal AAVMC Data Reports 2022}


The total number of applicants to the Class of 2026 was 10,834 .


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Applicants to the Class of 2026
by Self-Identified Orientation Internal AAVMC Data Reports 2022


The total number of applicants to the Class of 2026 was 10,834 .


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}

Community College Courses \& International Applications
Applicants to the Class of 2026
Internal AAVMC Data Reports
2022

Applicants Taking Community
College Courses
Applicants Applying Outside of the U.S.


- No

The total number of applicants to the Class of 2026 was 10,834.


\section*{Mean \& Median Experiential Hours \\ Applicants to the Class of 2026 \\ Internal AAVMC Data Reports \\ 2022}

The mean experiential hours shown here should not be interpreted as recommendations by prospective applicants. Application requirements regarding experiential hours vary widely across the colleges of veterinary medicine, and applicants may be successful in earning admission with a portfolio of experiences that differ greatly than what is shown here.

This data simply represents the mean number by experience type reported by applicants to the class of 2026.
The total number of applicants to the Class of 2026 was 10,834 .


The total number of applicants to the Class of 2026 was 10,834 .

\section*{Pell Grant Eligible/Recipients \&} First Generation College Sudents
Applicants to the Class of 2026 Internal AAVMC Data Reports 2022

Applicants who are Pell Grant
Eligible and/or
Recipients


Applicants Identifying
as First Generation
College Students
- Yes

The total number of applicants to the Class of 2026 was 10,834.


AAIIMC
Application Attempts Applicants to the Class of 2026 Internal AAVMC Data Reports 2022


The total number of applicants to the Class of 2026 was 10,834


The mean for indebted applicants to to the Class of 2026 is \(\$ 35,038\). This is \(1 \%\) higher than mean debt for last year's incoming class.


Applicants were allowed to select multiple sources of anticipated aid.

Anticipated Sources of Aid Reported by Applicants to the Class of 2026
Internal AAVMC Data Reports
2022


Applicants were allowed to select multiple sources of anticipated aid.
The total number of applicants to the Class of 2026 was 10,834 .


Census data from the 2020 American Community Survey
The total number of applicants to the class of 2025 was 10,834 .


\section*{Veterinary Medical College Tuition \& Graduate Indebtedness}

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6. Mean Institutional Indebtedness at AAVMC Institutional Member Institutions
7. Percentage of 2021 Indebted Graduates at AAVMC Institutional Member Institutions
8. Median Indebtedness of 2021 Graduates
9. Minimum \& Maximum Indebtedness of 2021 Graduates by U.S. College of Veterinary Medicine

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First Year Resident Tuition \& Fees at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports 2022


First Year Non-Resident Tuition \& Fees AAIIMC at AAVMC Colleges of Veterinary Medicine Internal AAVMC Data Reports 2022

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\section*{Median Tuition \& Fees}
at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports 2012-2022



Institutional scholarship aid counts any scholarship, grant or fellowship - including athletic awards - but does not include tuition remission or other benefits associated with employment at the institution or grant dollars awarded for room and board. These funds are college/university funds and are separate from externally funded scholarships such as those from student clubs, pratitioner groups, foundations or corporations.Average Scholarship AwardDVM Students Receiving Scholarships

\section*{Mean Institutionally Reported Indebtedness at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports \\ 2022}


Historical data has been adjusted for inflation. Data represents indebtedness for indebted graduates only and all educational debt acquired and accrued during matriculation in the DVM professional program.
\begin{tabular}{llll|l|l|l|l|l|l|}
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9
\end{tabular}

\section*{Percentage of 2021 Indebted Graduates} at U.S. Colleges of Veterinary Medical Colleges

Internal AAVMC Data Reports
2022


Debt levels are reported from the CVMs' Offices of Financial Aid, with the exception of LMU, which reports data from the AVMA Student Survey.

Median Institutional Indebtedness at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports 2022


021 U.S. graduates only. Debt levels are reported from the CVMsMedian Educational Debt of Indebted Graduates
student reported data via the AVMA Senior Survey. Also, LMU did not report median debt for all graduates.
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Minimum \& Maximum Indebtedness of 2021 Graduates at AAVMC Member Institutions Internal AAVMC Data Reports 2022


Debt levels are generally reported from the CVMs' Offices of Financial Aid. These data are not student reported data, with the exception of Lincoln Memorial University. LMU data is sourced from the AVMA Senior Survey, which is student reported data.

\section*{College Budgets}

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Medicine

\section*{College Revenue by Category} at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports

2021-2022
Development RevenueDirect Government Appropriation to CVMGrants \& ContractsOther RevenueRevenue from Tuition/FeesTeaching Hospital \& Diagnostic Lab RevenueUniversity Appropriation to CVM

\section*{College Expenditure by Category} at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports 2021-2022


Mean 2021
Total College
Expenditures \$89,990,581


Mean 2022
Total College
Expenditures \$85,974,511Extramurally Sponsored Student AidUniversity Sponsored Student AidService ExpendituresOther ExpendituresResearch ExpendituresTeaching Hospital \& Diagnostic Lab ExpendituresInstruction, Academic Support \& Student Services

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8. Resident Salaries by State
9. Resident Salaries by Practice Area
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11. Intern Salaries by State
12. Intern Salaries by Practice Area
13. Total Number of Certified Veterinary Technicians at U.S. Colleges of Veterinary Medicine
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\section*{Total Number of Faculty} at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports

2011-2022


This data does not include temporary/locum faculty, residents or interns. This data represents only administrators with faculty appointments, all tenured-track positions, and non-tenured track clinical and research faculty.


AAl/MC
Faculty Numbers by Position
at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports

2022


There are 4,387 faculty positions at the US Colleges of Veterinary Medicine.
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AAİMC
Faculty by Percentage of Positions Held at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports

2018-2022


The total number of faculty at U.S. Colleges of Veterinary Medicine is 4,387 .
Administrator
Non-Tenure Faculty: Research
Non-Tenure Faculty: Clinical
Tenure/Tenure Track Faculty
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\section*{URVM Faculty by Percentage of Positions Held} AAIMC at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports 2013-2022


URVM: Underrepresented in Veterinary Medicine.
In this context, the data is specific to racial/ethnic underrepresentation.

URVM Research FacultyURVM Clinical FacultyURVM Tenure/Tenure Track Faculty URVM Administrator

Detailed demographic faculty data is collected on a rotational basis of 3 years.
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AAİMC
Women Faculty by Percentage of Positions Held at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports 2018-2022

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\section*{Specialty Salaries}
at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports

2022


AAVMC conducts an annual salary survey of clinical specialists at the Colleges of Veterinary Medicine; each year one-third of the specialty areas are included in the survey population. .


URVM means Underrepresented in Veterinary Medicine; in this chart, URVM is specific to historic racial/ethnic underrepresentation.

The total number of resident trainees is 1,299.
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AAVMMC
Resident Salaries by State
VIRMP Match Data
2022


The total number of residents at US Colleges of Veterinary Medicine is 1,299. The national mean and median salaries are \(\$ 39,467\) and \(\$ 37,500\), respectively.
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\section*{Resident Salaries by Practice Area \\ VIRMP Match Data \\ 2022}
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Median} \\
\hline & \$30,000 & \$40,000 & \$50,000 & \$60,000 \\
\hline \begin{tabular}{l}
Ambulatory \\
American Board of Veterinary Practitioners (ABVP) \\
Anesthesia \\
Avian Medicine \\
Behavior \\
Cardiology \\
Clinical Nutrition \\
Dentistry \\
Dermatology \\
Diagnostic Imaging And Radiology \\
Emergency Medicine/Critical Care \\
Equine Medicine \\
Equine Surgery \\
Exotic/Wildlife/Zoo \\
Food Animal Medicine And Surgery \\
Herd Medicine/Agricultural Practices/Herd Production \\
Laboratory Animal/Comparative Medicine \\
Medicine - Large Animal \\
Medicine - Small Animal \\
Neurology/Neurosurgery \\
Oncology \\
Radiation Oncology/Therapy \\
Sports Medicine And Rehabilitation \\
Surgery - Large Animal \\
Surgery - Small Animal \\
Theriogenology
\end{tabular} & - &  & \(\bullet\) & \\
\hline & \$30,000 & \[
\begin{array}{r}
\$ 40,000 \\
\text { Mean }
\end{array}
\] & \$50,000 & \$60,000 \\
\hline
\end{tabular}

The total number of residents at US Colleges of Veterinary Medicine is 1,299 .
The national mean and median salaries are \(\$ 39,467\) and \(\$ 37,500\), respectively.MeanMedian

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AAVMC

\section*{Intern Salaries by State}

VIRMP Match Data
2022
© 2022 Mapbox © OpenStreetMap
The total number of interns at US Colleges of Veterinary Medicine is 480 .
The national mean and median salaries are \(\$ 31,8226\) and \(\$ 30,080\), respectively.
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Intern Salaries by Practice Area
VIRMP Match Data
2022


The total number of interns at US Colleges of Veterinary Medicine is 480.
Mean
The national mean and median salaries are \(\$ 31,8226\) and \(\$ 30,080\), respectively.Median


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\section*{Total Number of Certified Veterinary Technicians \\ at U.S. Colleges of Veterinary Medicine Internal AAVMC Data Reports \\ 2022}


The total number of Certified Veterinary Technicians is 1,918.```

