

# Annual Data Report 2017-2018 A Report of the Association of American Veterinary Medical Colleges 655 K Street, NW Washington, DC 2001 202-371-9195 http://www.aavmc.org



Colleges is pleased to present the 2017-2018 AAVMC Annual Data Report. This 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 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 11 international institutions were surveyed. The report also includes summary data from a recent applicant survey.

## There are five sections to this report:

DVM Student Enrollment
DVM Student Diversity
Applicant Data
Tuition & Debt
Faculty & Research





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## **Institutional Codes**

ABBREVIATION	INSTITUTION	ABBREVIATION	INSTITUTION	ABBREVIATION	INSTITUTION
AUB	Auburn University	PUR	Purdue University	UNOG	University of Glasgow
CSU	Colorado State University	RUSVM	Ross University School of Veterinary Medicive	ONT	University of Guelph
COR	Cornell University	UNOL	Royal Veterinary College, University of London	ILL	University of Illinois - Urbana
ISU	Iowa State University	SGU	St. George's University	UNOM	University of Melbourne
KSU	Kansas State University	TAMU	Texas A&M University	MIN	University of Minnesota
LMU	Lincoln Memorial University	OSU	The Ohio State University	UMO	University of Missouri
LSU	Louisiana State University	TUF	Tufts University	PENN	University of Pennsylvania
MSSU	Massey University	TUS	Tuskegee University	PEI	University of Prince Edward Island
MSU	Michigan State University	MON	Universite de Montreal - Quebec	UNQA	University of Queensland, Australia
MID	Midwestern University	UNCD	University College Dublin	SKW	University of Saskatchewan
MIS	Mississippi State University	CLG	University of Calgary	TENN	University of Tennessee
MDU	Murdoch University	UCD	University of California - Davis	WIS	University of Wisconsin - Madison
NCSU	North Carolina State University	UNED	University of Edinburgh	VMR	Virginia-Maryland Regional College
OKL	Oklahoma State University	FLA	University of Florida	WSU	Washington State University
ORE	Oregon State University	UGA	University of Georgia	WES	Western University of Health Sciences



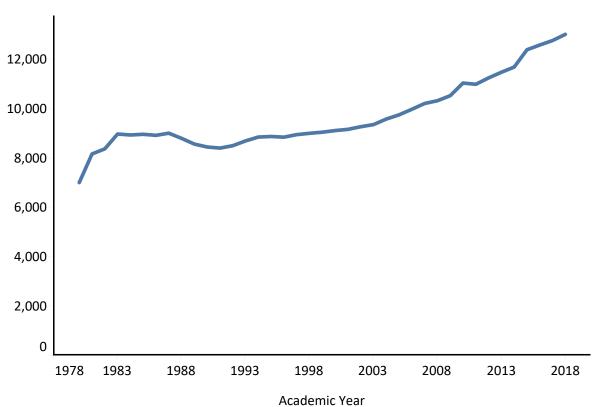
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- 6 First Year DVM Student Distribution by State/Territory
- 7 DVM Students Enrolled in Dual Degree Programs by US College of Veterinary Medicine



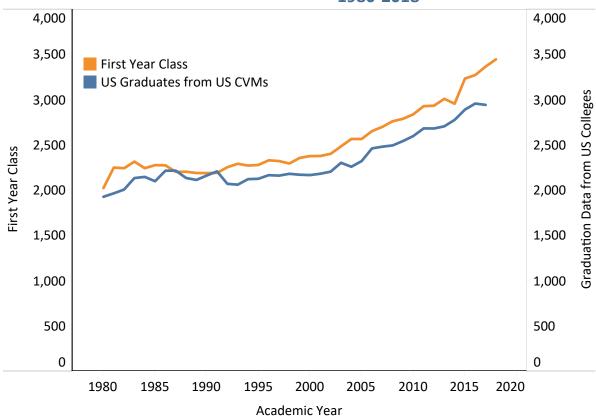
## Total Enrollment at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 1980-2018



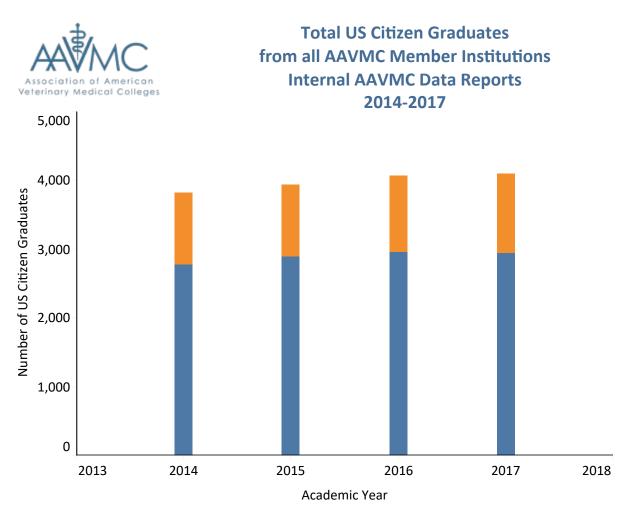
On average, seats have increased 2.0% per year since 1980. During the last decade (2008-2018), the number of first years seats at US colleges of veterinary medicine have increased an average of 2.2%.



# First Year & Graduation Classes at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 1980-2018



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.



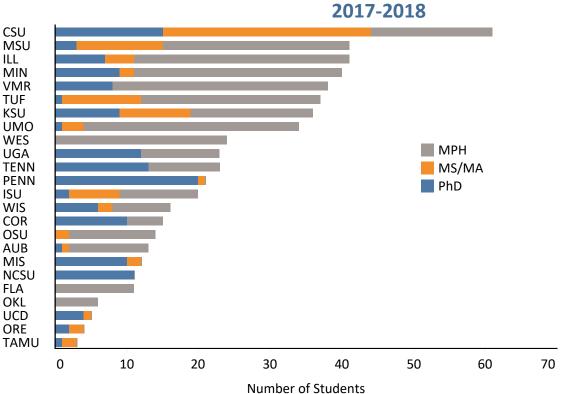
Data set includes all graduates who are US citizens graduating from an American or International AAVMC member institution.

US Graduates from International CVMs

US Graduates from US CVMs



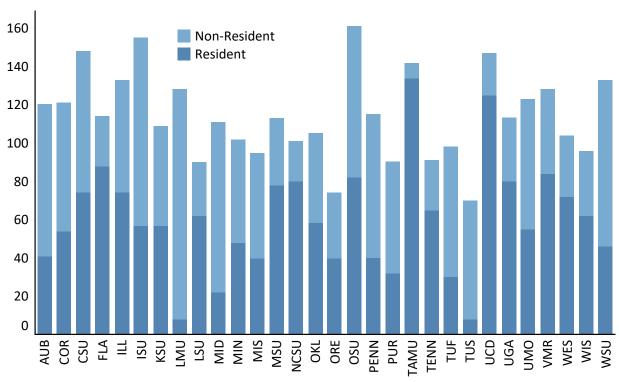
## DVM Students Enrolled in Dual Degree Programs by US College of Veterinary Medicine Internal AAVMC Data Reports



There are currently 549 DVM students enrolled in dual degree programs in the United States. There are 91 veterinary students also enrolled in MS/MA programs; while there are 313 students who are...



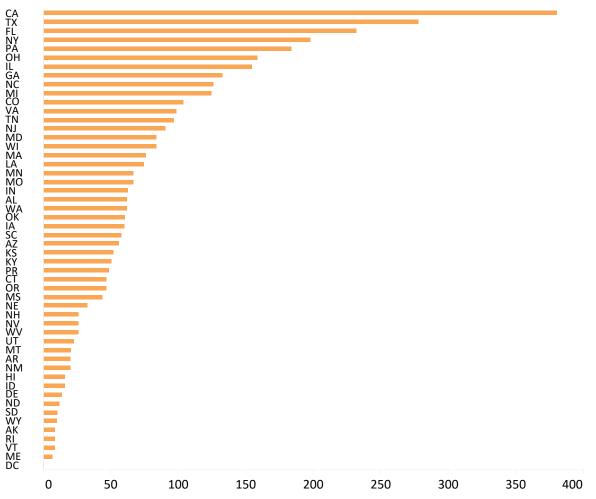
# First Year Class at US Colleges of Veterinary Medicine By Resident/Non-Resident Status Internal AAVMC Data Reports 2018



This visualization depicts enrollment by residency status for first year DVM students. Several US 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. Residency status has no bearing on tuition charged to DVM students attending Lincoln Memorial University, MIdwestern University, Tufts University, Tuskegee University or Western University of Health Sciences.



## First Year DVM Student Distribution by State/Territory Internal AAVMC Data Reports 2017-2018





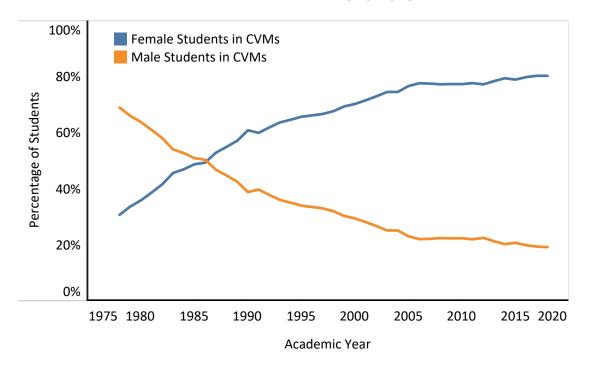
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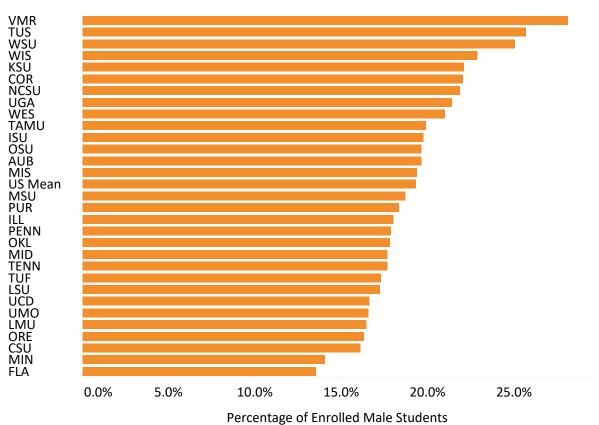
### Gender Representation at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 1978-2018

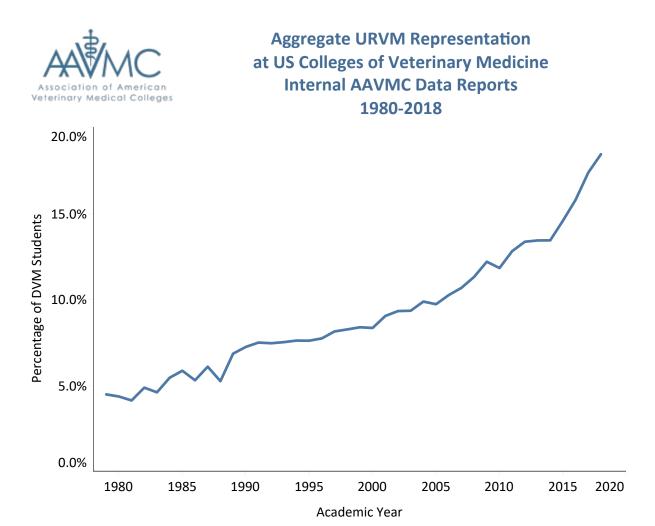


In 2017, AAVMC began collecting data for individuals identifying as non-binary. For the 2017-2018 academic year, these individuals comprised .3% of the professional DVM student population.



## Male Representation at US College of Veterinary Medicine Internal AAVMC Data Reports 2017-2018

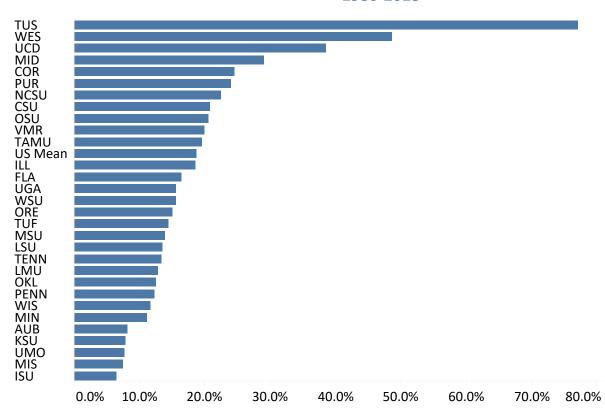




URVM: Underrepresented in Veterinary Medicine



## URVM Representation by US College of Veterinary Medicine Internal AAVMC Data Reports 1980-2018

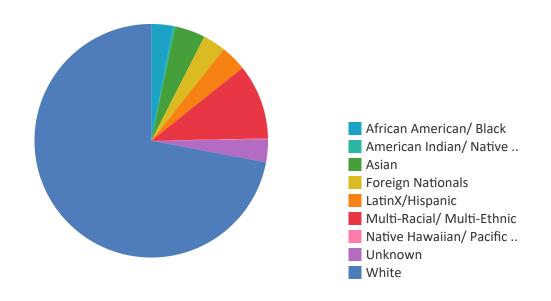


Precentage of Underrepresented Students

URVM: Underrepresented in Veterinary Medicine



## URVM Representation in the DVM Student Population at US Colleges of Veterinary Medicine Internal AAVMC Data Reports



URVM: Underrepresented in Veterinary Medicine



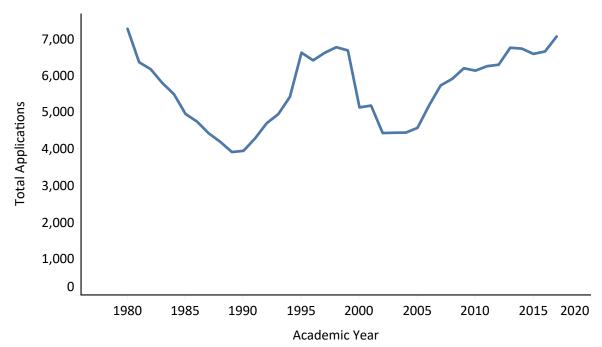
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- 6 Applicant to First Year Seat Ratio by Residency Status at US College of Veterinary Medicine
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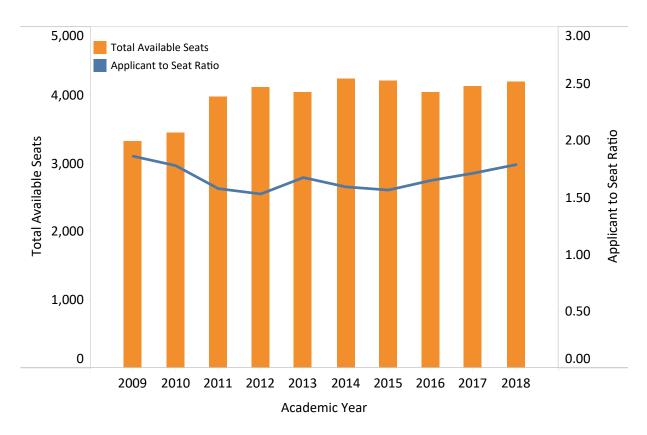
## Historical Applicant Trend Internal AAVMC Data Reports 1980-2017



The historical applicant data show a persistent cyclical trend peaking every approximately 20 years.



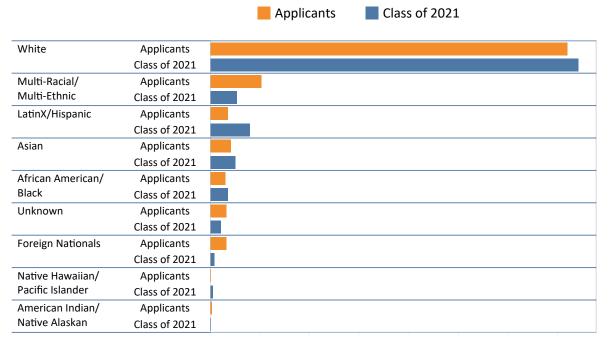
## Applicant to First Year Available Seat Ratio Internal AAVMC Data Reports 2009-2018



Calculations for the annual applicant to seat ratio are based on the total number of VMCAS applicants and the total number of available seats at all AAVMC Member Institutions, including those seats available to American citizens applying for admission to colleges outside of the United States.



# Applicants to and Students Enrolled in the Class of 2021 Racial & Ethnic Demographics Internal AAVMC Data Reports 2018

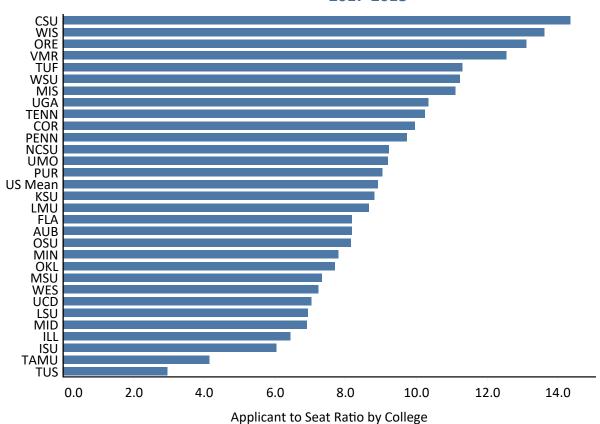


0.0% 10.0% 20.0% 30.0% 40.0% 50.0% 60.0% 70.0%

Total number of applicants to the Class of 2021: 7,076 Total number of students in US Class of 2021: 3,451

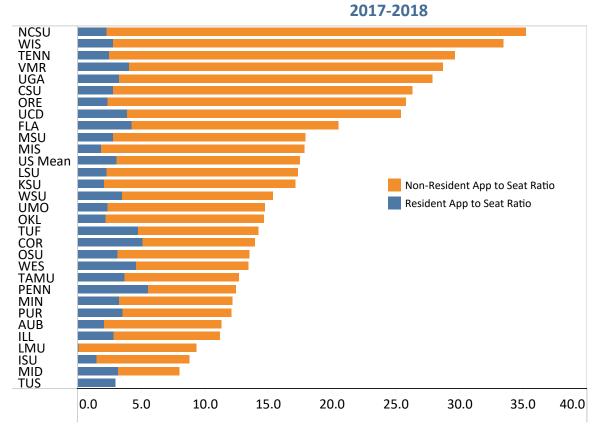


# Applicant to First Year Seat Ratio at US College of Veterinary Medicine Class of 2021 Internal AAVMC Data Reports 2017-2018



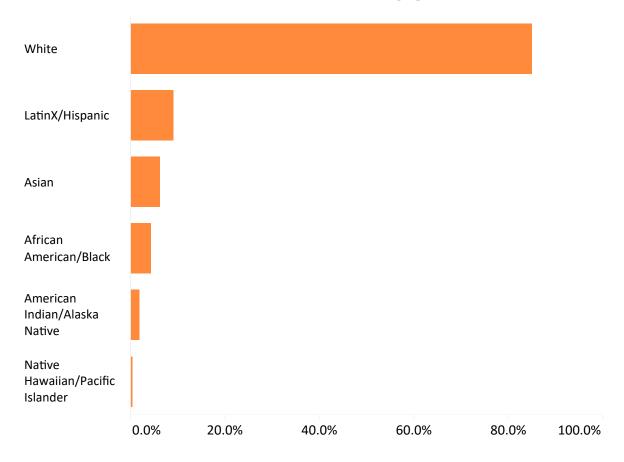


# Applicant to First Year Seat Ratio by Residency Status at US College of Veterinary Medicine Class of 2021 Internal AAVMC Data Reports



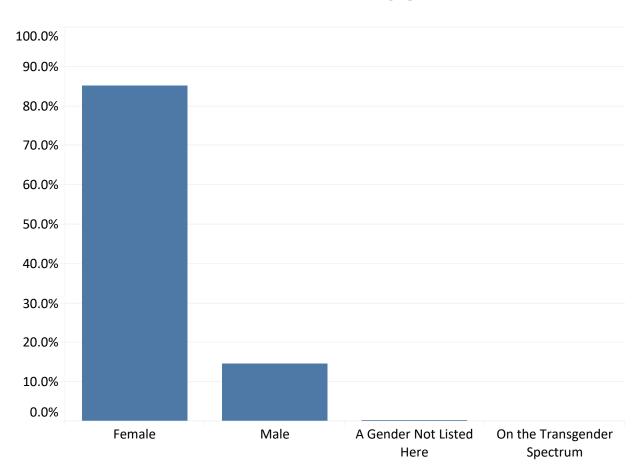


# Self-Identified Race/Ethnicity Applicants to the Class of 2022 Internal AAVMC Data Reports 2018



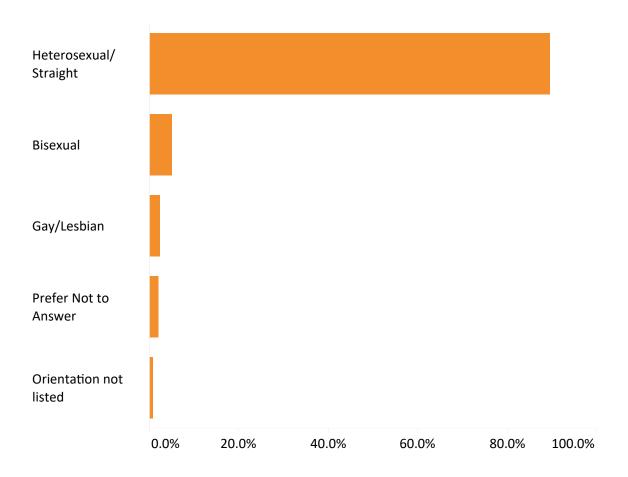


# Expressed Gender Identity Applicants to the Class of 2022 Internal AAVMC Data Reports 2018



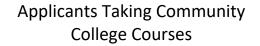


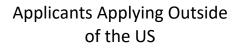
# Self-Identified Orientation Applicants to the Class of 2022 Internal AAVMC Data Reports 2018

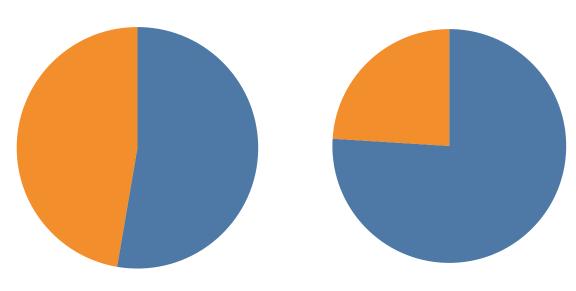


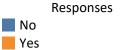


# Community College Courses & International Applications Applicants to the Class of 2022 Internal AAVMC Data Reports 2018



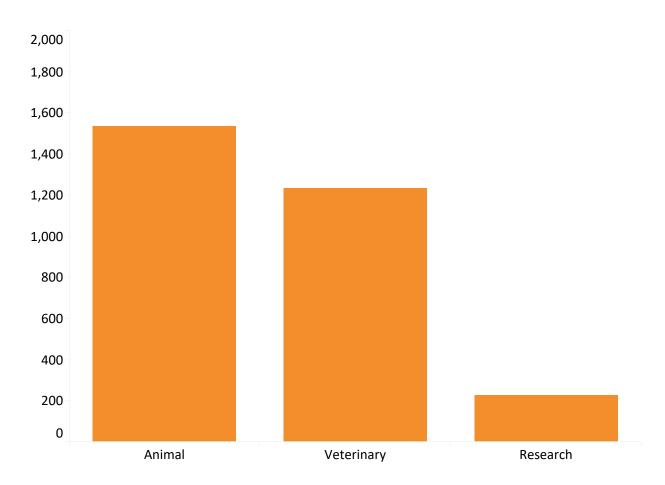






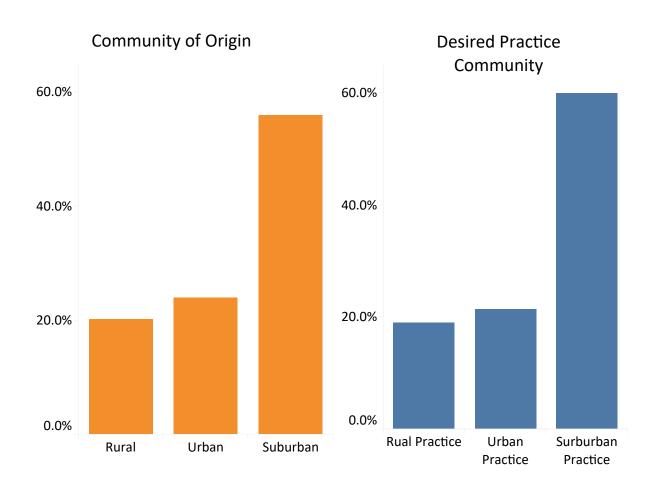


# Mean Experiential Hours Applicants to the Class of 2022 Internal AAVMC Data Reports 2018





# Community Origin & Desired Practice Community Applicants to the Class of 2022 Internal AAVMC Data Reports 2018

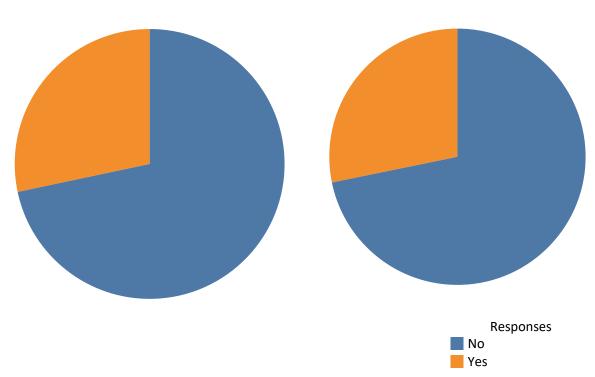




Pell Grant Eligible/Recipients & First Generation College Students Applicants to the Class of 2012 Internal AAVMC Data Reports 2018

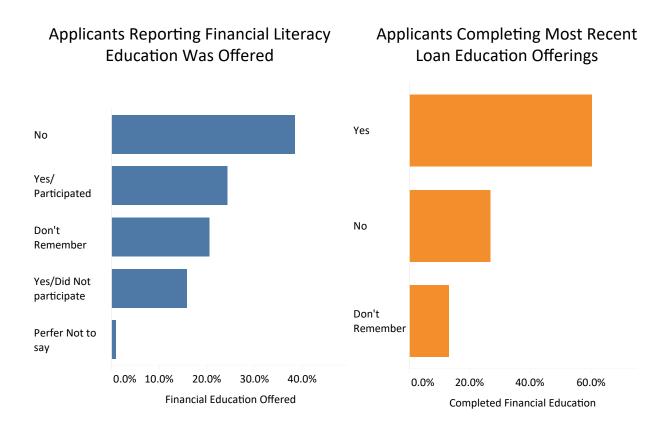
Applicants who are Pell Grant Eligible and/or Recipients

Applicants Identifying as First Generation College Students



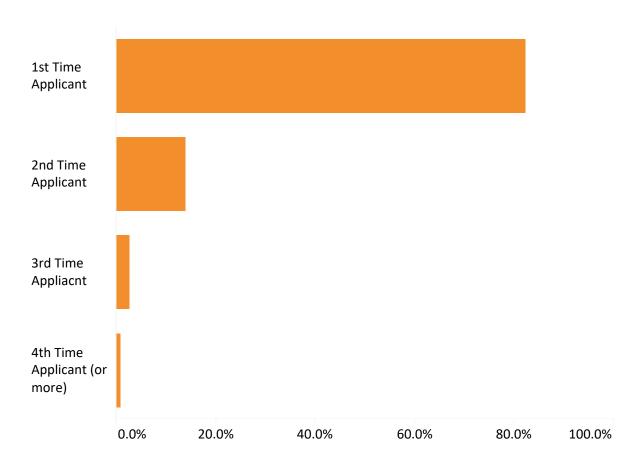


# Financial Literacy Offerings Applicants to the Class of 2022 Internal AAVMC Data Reports 2018





# Application Attempts Applicants to the Class of 2022 Internal AAVMC Data Reports 2018





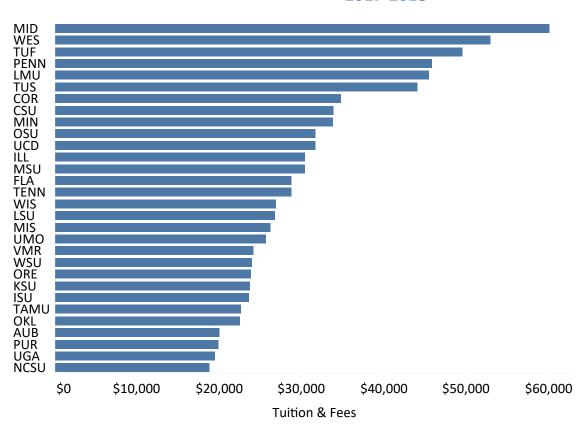
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- 6 Median Institutional Indebtedness at US Colleges of Veterinary Medicine
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- 8 Median Indebtedness of 2017 Graduates
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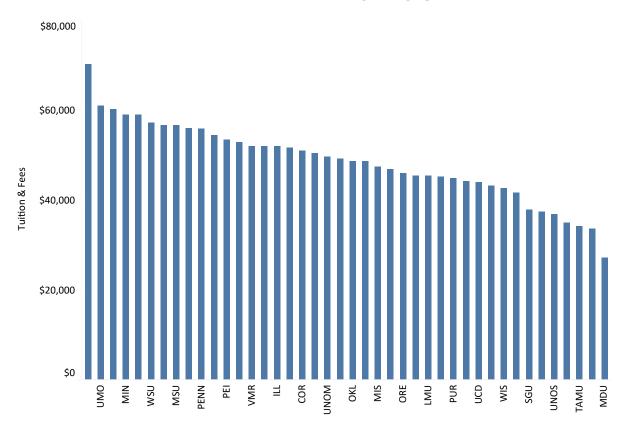


# First Year Resident Tuition & Fees at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2017-2018





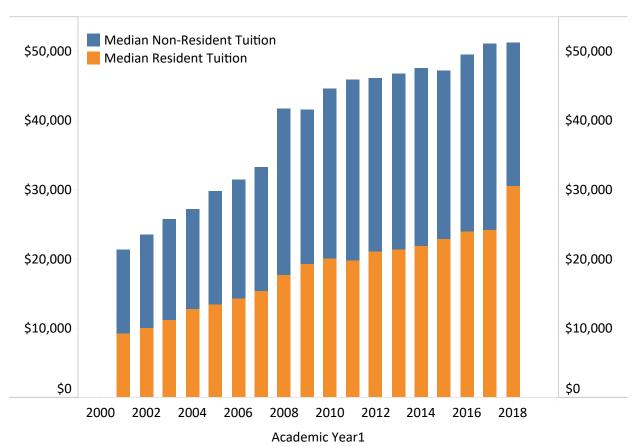
# First Year Non-Resident Tuition & Fees at AAVMC Colleges of Veterinary Medicine Internal AAVMC Data Reports 2017-2018



Hover over bars to see all school data.



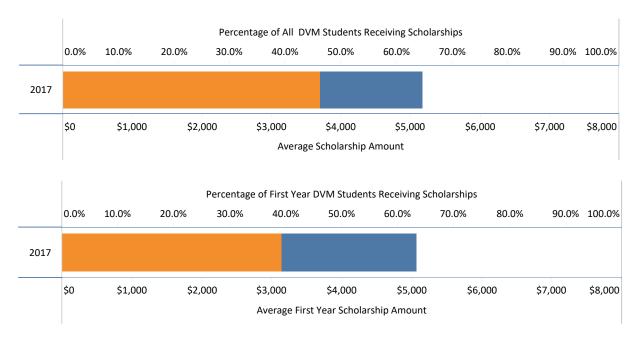
## Median Tuition at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2001-2018



Historical tuition figures have been adjusted for inflation.



# Institutional Scholarship Aid Data for All DVM Students & for 1st Year DVM Students at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2017



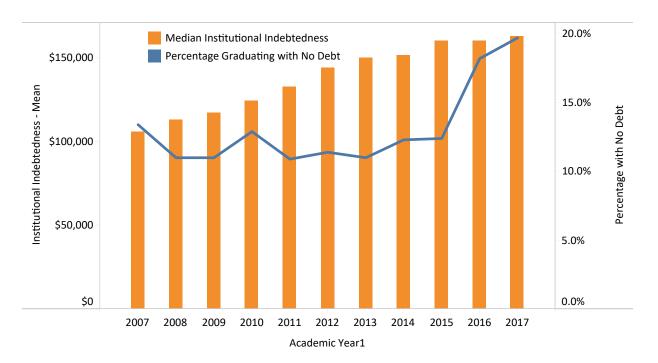
DVM Students Receiving Scholarships

Average Scholarship Award

Institutional scholarship aid counts any scholarship, grant or fellowship-including atheletic 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 are are separate from externally funded scholarships such as those from student clubs, practitioner groups, foundations or corporations.



#### Median Institutional Indebtedness at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2007-2017

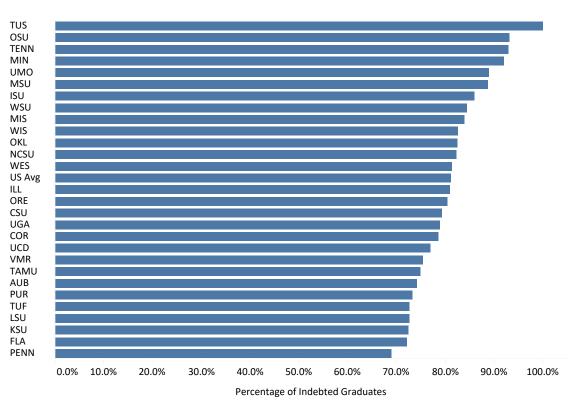


The data shown for indebtedness is specific to DVM students who graduated in 2017 with educational debt. The mean debt for all DVM students graduating in 2017 was \$147,219. Loans used by students to finance their professional degree may accrue interest during the period of matriculation; given the mix of financing used by DVM students the total accrual amount may vary. Loan interest accrual is not included in the data presented here. The current interest rate for the Federal Stafford Loan Program for graduate/professional students is 6%.

The data shown in this visualization are reported from the offices of financial aid at each of the colleges of veterinary medicine and may differ from student reported debt loads at the time of graduation.

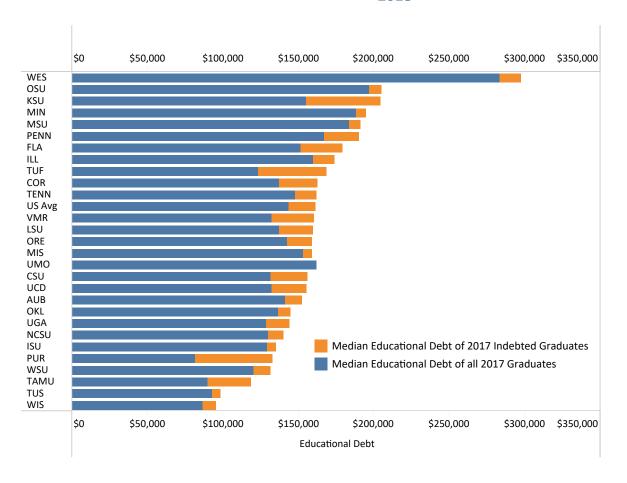


#### Percentage of 2017 Indebted Graduates US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2018



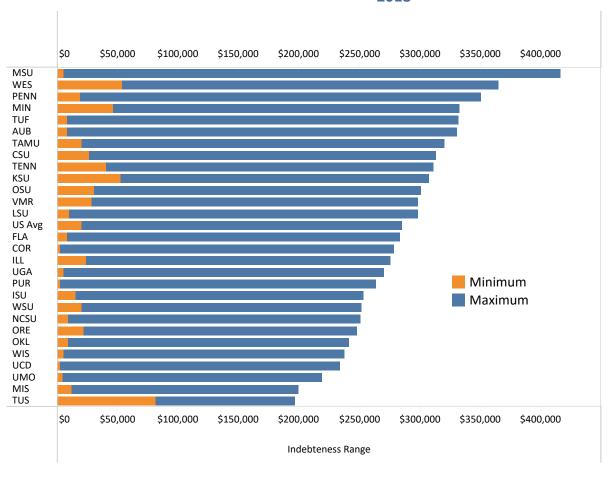


#### Median Indebtedness of 2017 Graduates by US College of Veterinary Medicine Internal AAVMC Data Reports 2018





#### Minimum & Maximum Indebtedness of 2017 Graduates by US College of Veterinary Medicine Internal AAVMC Data Reports 2018





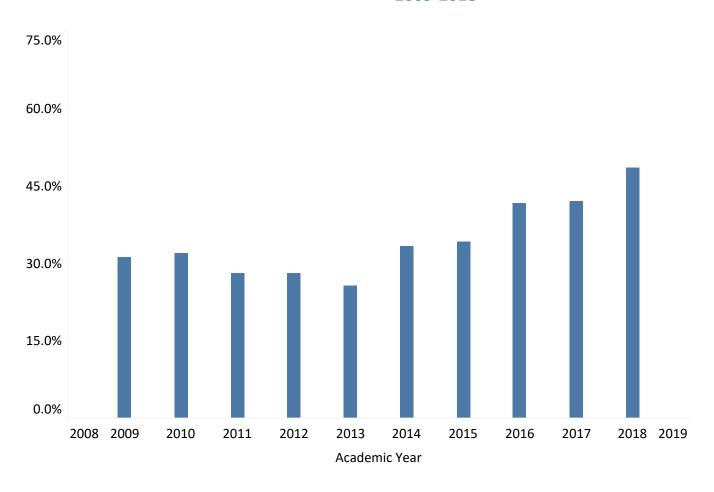
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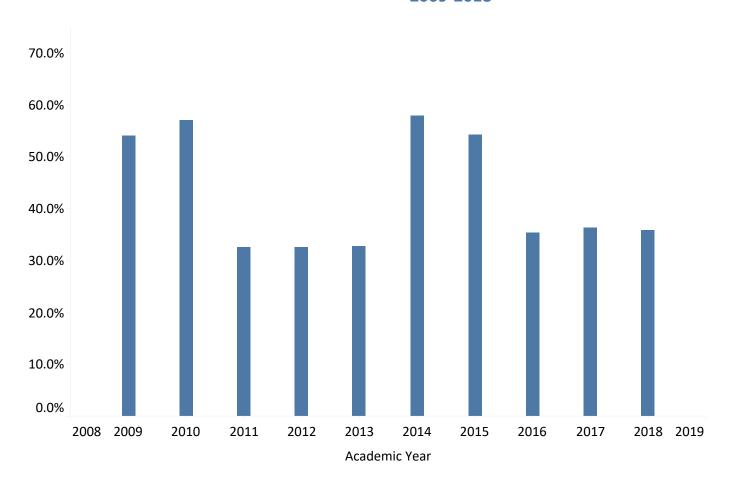


### Women Administrators at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2018



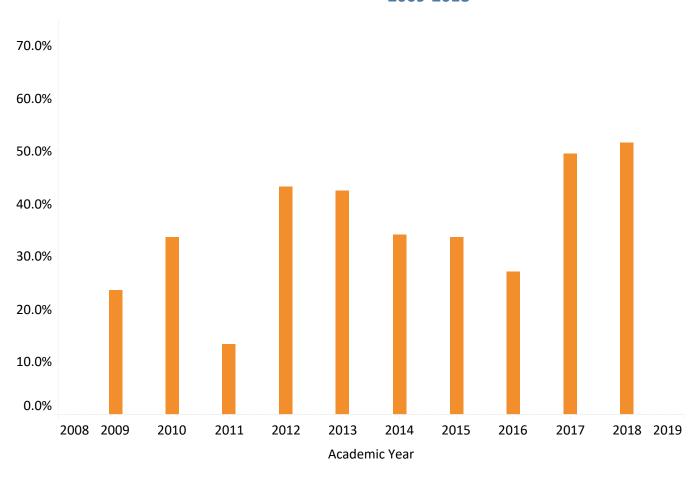


### Women Tenured/Tenure-Track Faculty at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2018



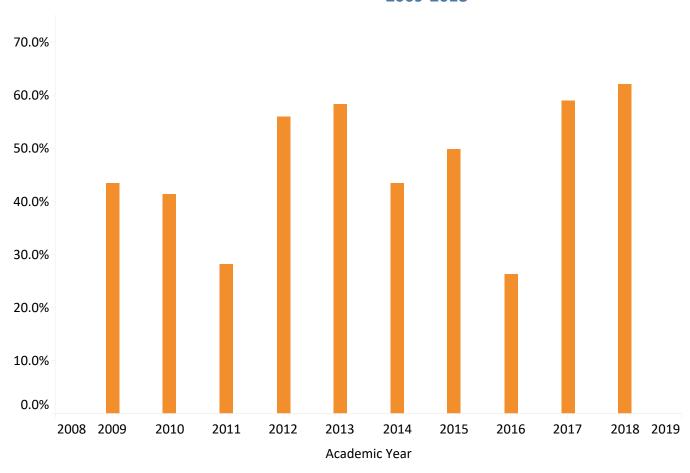


#### Women Research Faculty at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2018



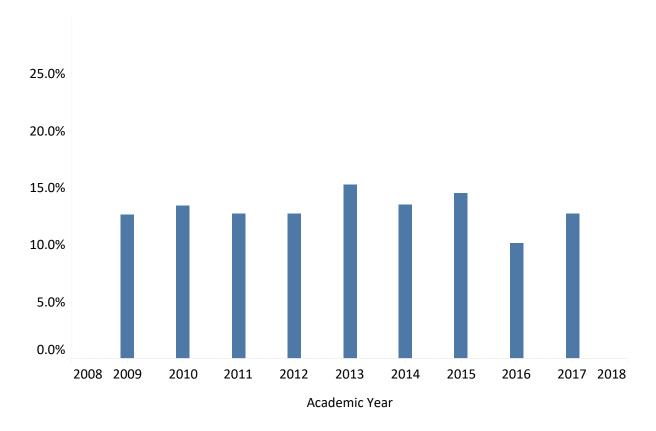


### Women Clinical Faculty at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2018



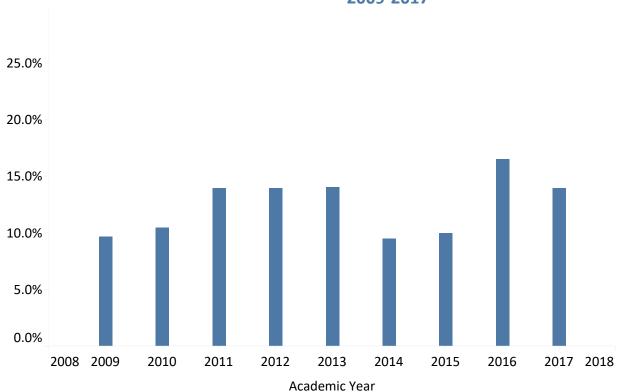


### Racially & Ethnically Underrepresented Administrators at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2017



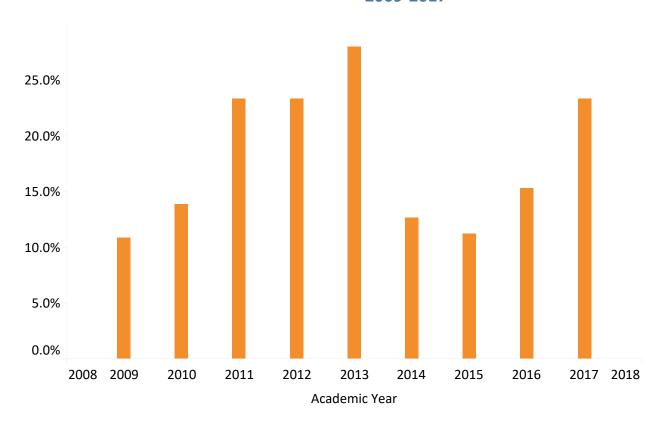


# Racially & Ethnically Underrepresented Tenured/Tenure-Track Faculty at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2017



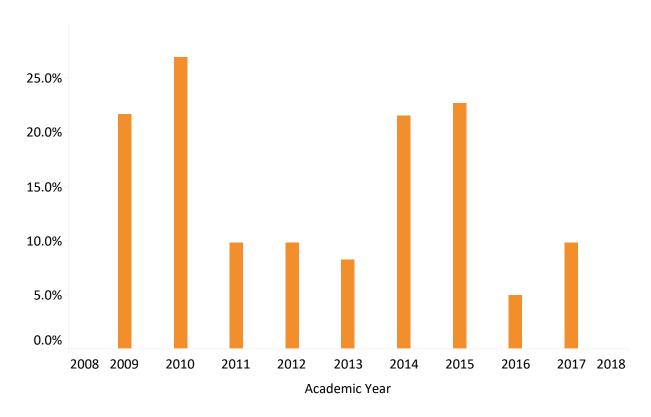


## Racially & Ethnically Underrepresented Research Faculty at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2017



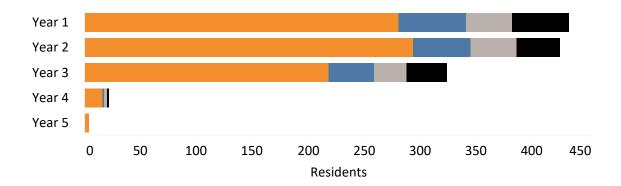


### Racially & Ethnically Underrepresented Clinical Faculty at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2017

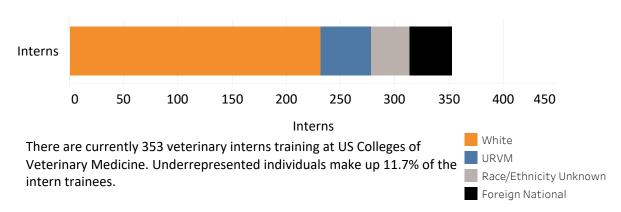




#### Residents & Interns by Race/Ethnicity at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2018

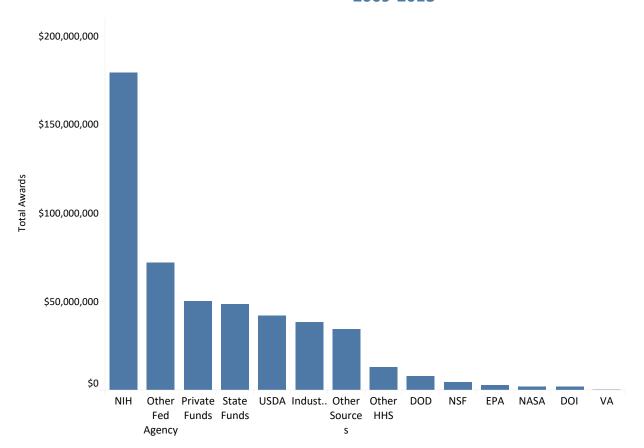


There are currently 1,208 veterinary residents training at US Colleges of Veterinary Medicine. Underrepresented individuals make up 12.7% of the resident trainees.





#### Research Grant Award Totals at US Colleges of Veterinary Medicine Internal AAVMC Data Reports 2009-2018



Grants made for service delivery are not included in research grant award totals.