

# Annual Data Report 2016-2017

A Report of the  
Association of American Veterinary Medical Colleges  
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<http://www.aavmc.org>

*As of January, 2017*



# Introduction

- The membership of the Association of American Veterinary Medical Colleges is pleased to present the AAVMC Annual Data Report 2016-2017. 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, staff, residents, interns and students from the all participating members of the AAVMC.



# Introduction

ABBREVIATION	US Institutions
AUB	Auburn University
CSU	Colorado State University
COR	Cornell University
ISU	Iowa State University
KSU	Kansas State University
LMU	Lincoln Memorial University
LSU	Louisiana State University
MSU	Michigan State University
MID	Midwestern University
MIS	Mississippi State University
NCSU	North Carolina State University
OKL	Oklahoma State University
ORE	Oregon State University
PUR	Purdue University
TAMU	Texas A&M University
OSU	The Ohio State University
TUF	Tufts University
TUS	Tuskegee University
UCD	University of California - Davis
FLA	University of Florida
UGA	University of Georgia
ILL	University of Illinois - Urbana
MIN	University of Minnesota
UMO	University of Missouri
PENN	University of Pennsylvania
TENN	University of Tennessee
WIS	University of Wisconsin - Madison
VMR	Virginia-Maryland Regional College
WSU	Washington State University
WES	Western University of Health Sciences

ABBREVIATION	Canadian and International Institutions
CLG	University of Calgary
ONT	University of Guelph
MON	Universite de Montreal - Quebec
PEI	University of Prince Edward Island
SKW	University of Saskatchewan
MSSU	Massey University
MDU	Murdoch University
RUSVM	Ross University
SGU	St. George's University
UNCD	University College Dublin
UNED	University of Edinburgh
UNOG	University of Glasgow
UNOL	Royal Veterinary College, University of London
UNOM	University of Melbourne
UNOS	University of Sydney
UNQA	University of Queensland, Australia

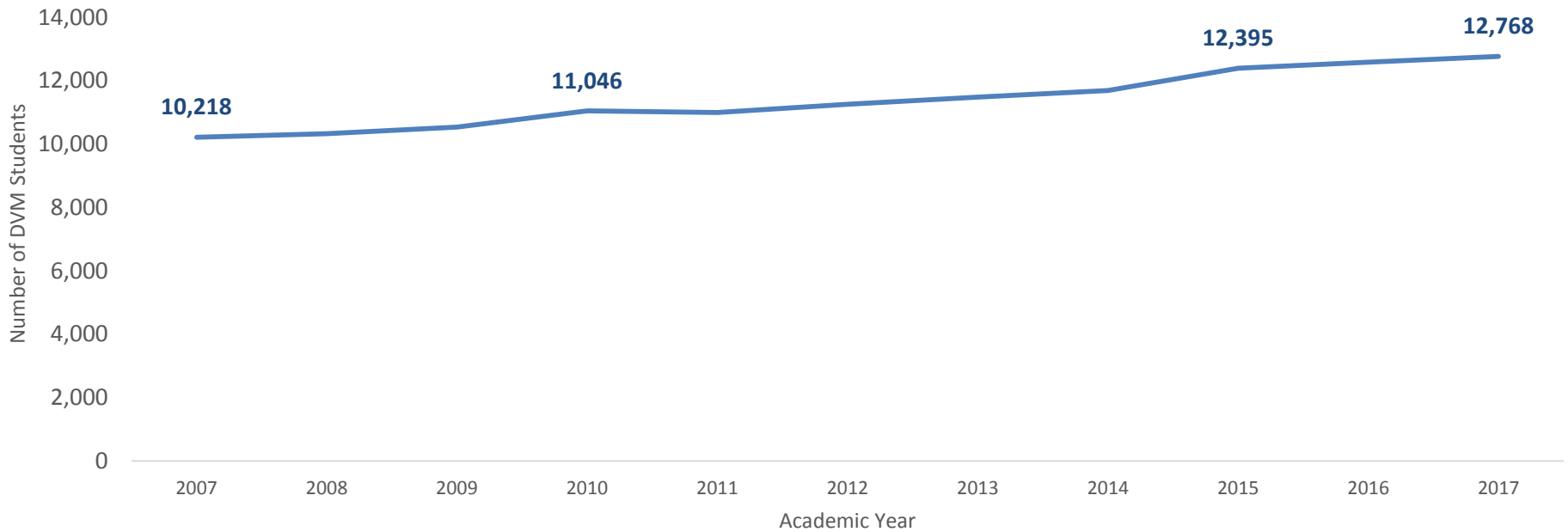


# STUDENT RELATED DATA



## Total DVM Student Enrollment at US Colleges of Veterinary Medicine

AAVMC Internal Reports  
2007 - 2017



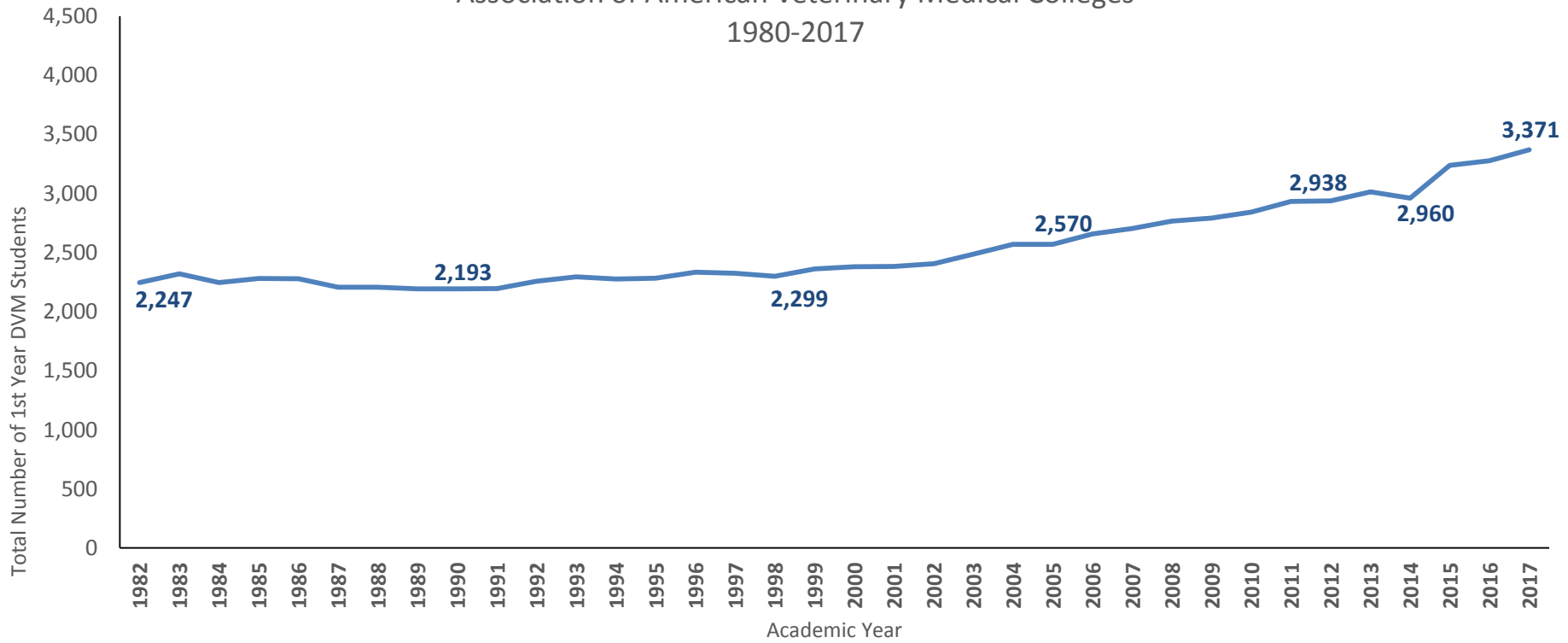
US Enrollment by Academic Year																			
Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016*	2017
Enrollment	7,014	8,173	8,381	8,982	8,942	8,970	8,928	9,015	8,805	8,574	8,456	8,411	8,508	8,702	8,859	8,881	8,854	8,956	9,010
Enrollment	9,055	9,121	9,170	9,276	9,363	9,587	9,758	9,983	10,218	10,330	10,534	11,046	10,996	11,255	11,474	11,693	12,395	12,587	12,768

2450 Americans are currently enrolled at AAVMC International Member institutions.



## First Year DVM Student Enrollment at the US Colleges of Veterinary Medicine

Association of American Veterinary Medical Colleges  
1980-2017



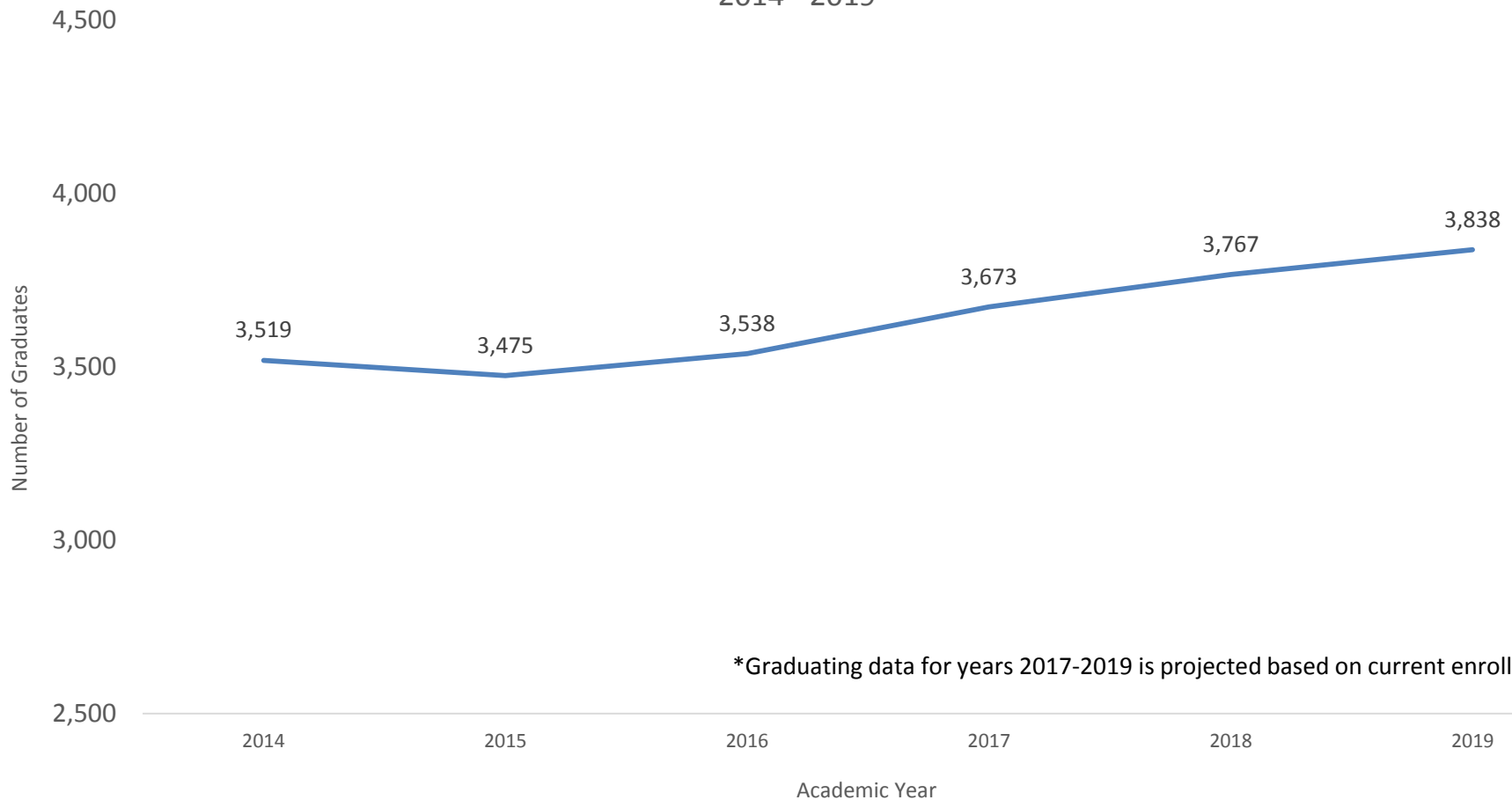
**First Year Enrollment by Academic Year**

Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
<b>Enrollment</b>	2,027	2,254	2,247	2,320	2,247	2,281	2,279	2,207	2,208	2,194	2,193	2,195	2,258	2,296	2,276	2,283	2,334	2,326	2,299
Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
<b>Enrollment</b>	2,361	2,381	2,382	2,406	2,488	2,570	2,570	2,657	2,704	2,766	2,793	2,843	2,933	2,938	3,014	2,960	3,238	3,277	3,371



## Total Number of Graduates from AAVMC Member Institutions

AAVMC Internal Reports  
2014 - 2019\*



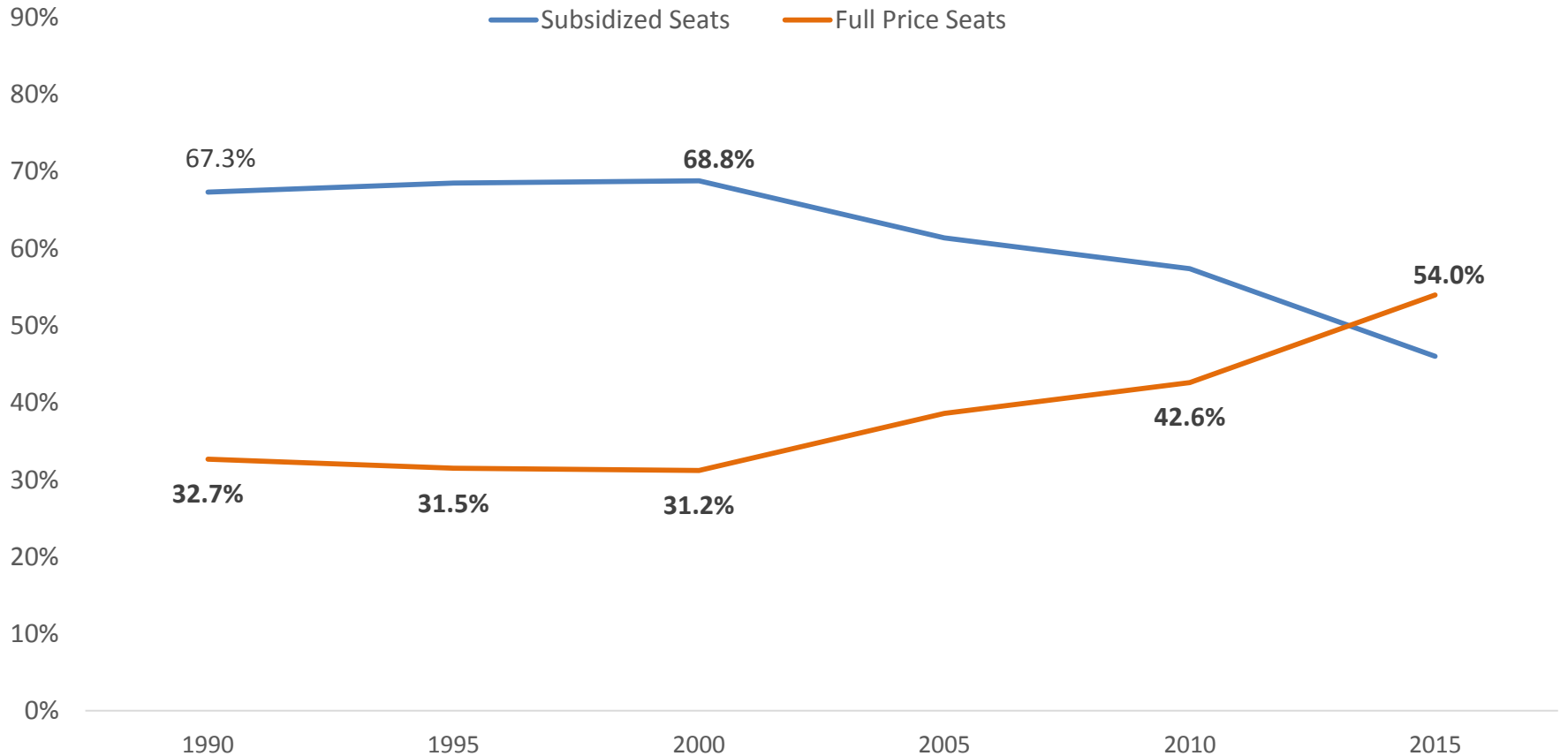
\*Graduating data for years 2017-2019 is projected based on current enrollment.



## First Year DVM Seats by Seat Pricing Status\* at US Colleges of Veterinary Medicine

AAVMC Internal Reports

1995- 2015



Subsidized seats are seats reserved for state residents or contracted seats at public institutions.

Full price seats are seats filled by non-resident students or students of private institutions.



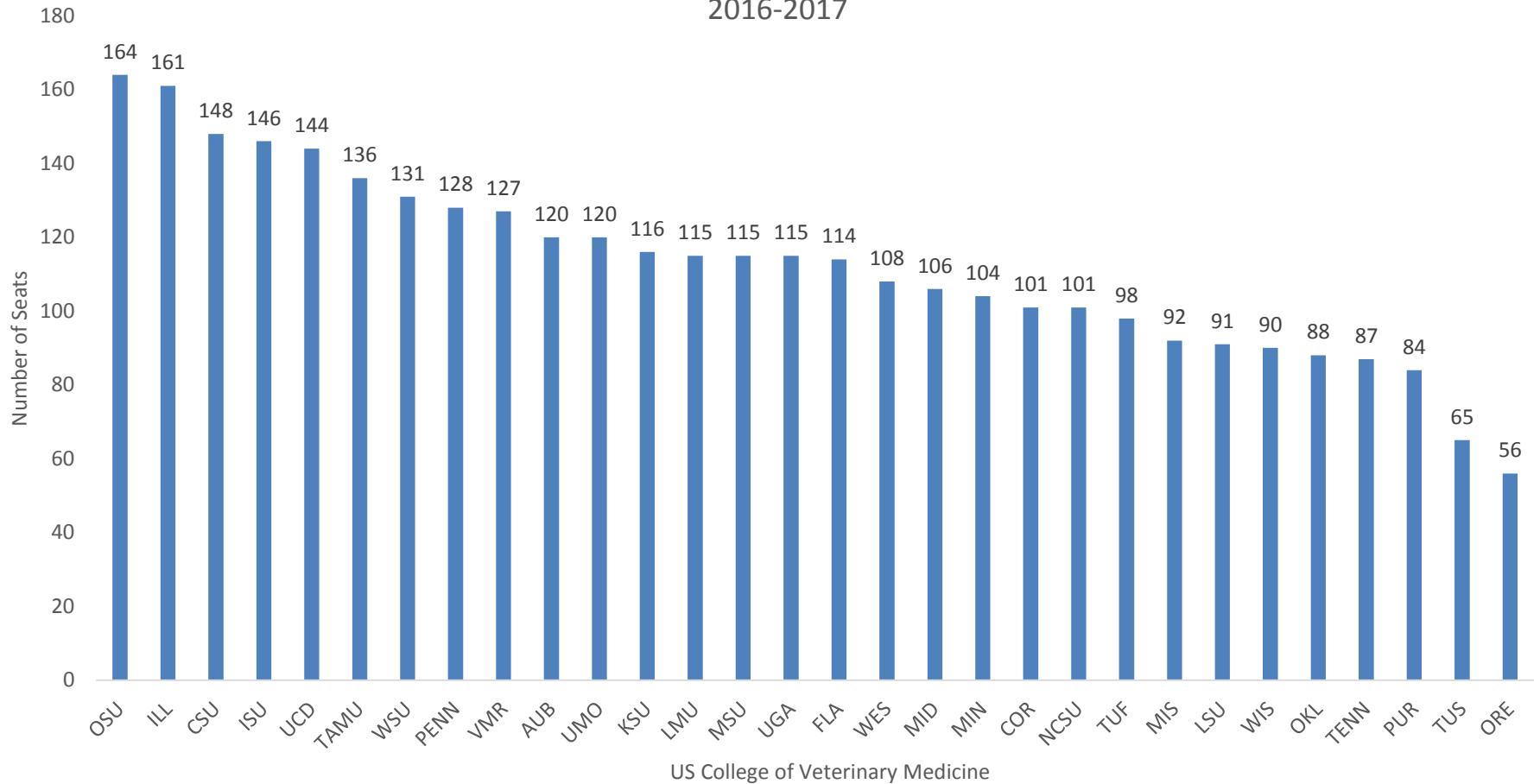


## Number of Seats in the First Year Class

By US College of Veterinary Medicine

AAVMC Internal Reports

2016-2017



Total class size = 3,372

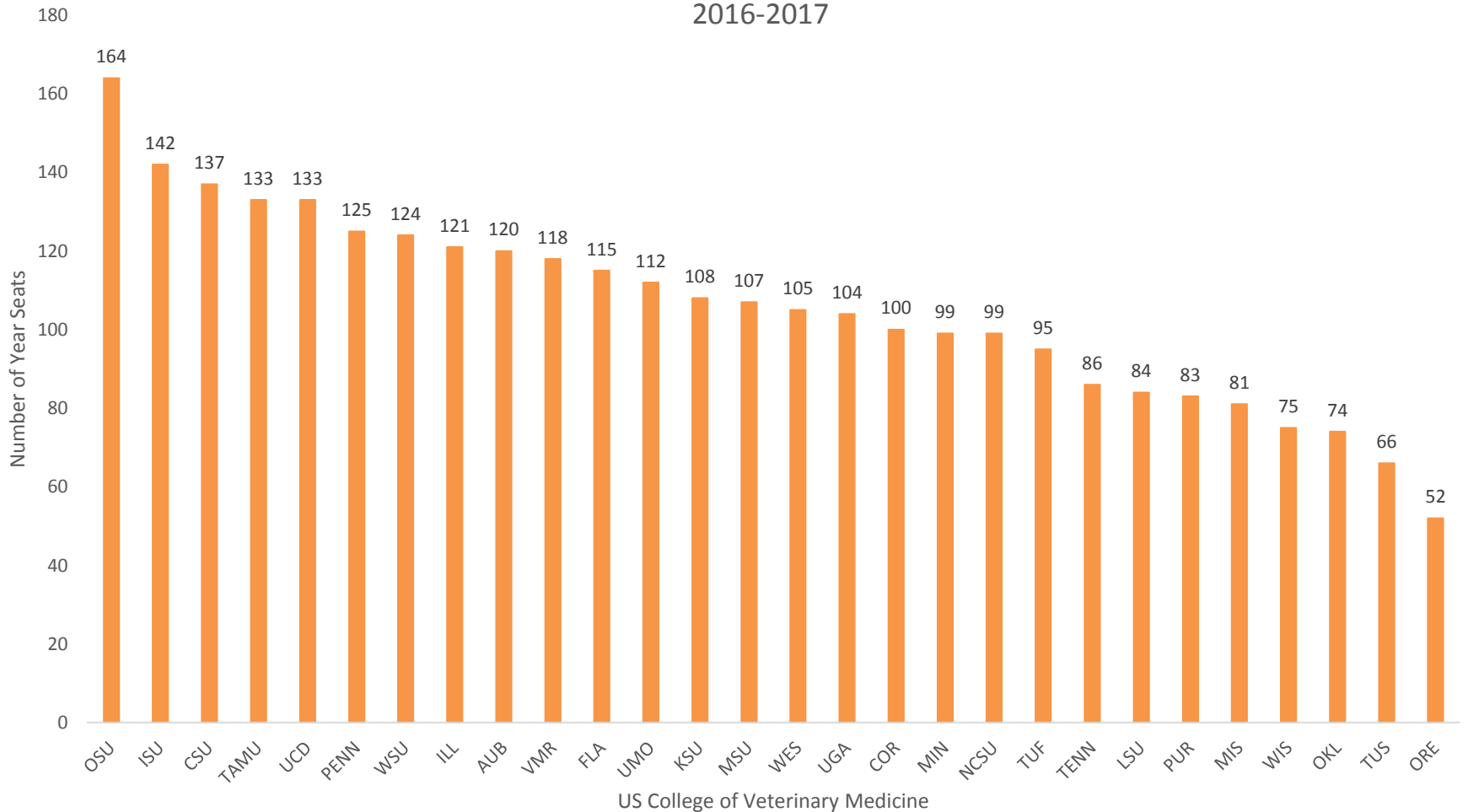


## Number of Seats in the Class of 2017

By US College of Veterinary Medicine

AAVMC Internal Reports

2016-2017



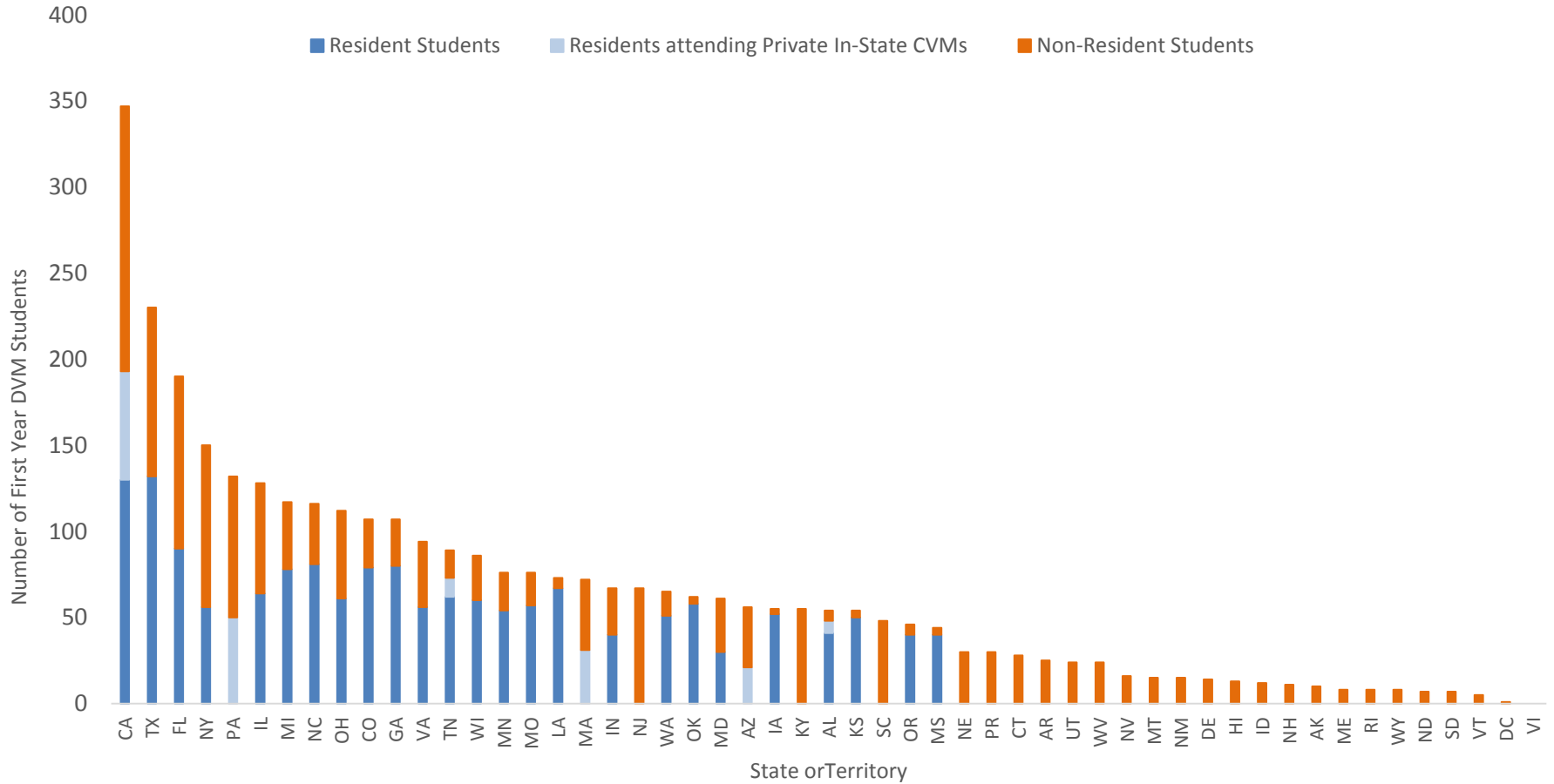
Total class size = 2,856

US College of Veterinary Medicine



## Enrolled First Year Students by Resident vs. Non-Resident Status

AAVMC Internal Reports  
2016-2017

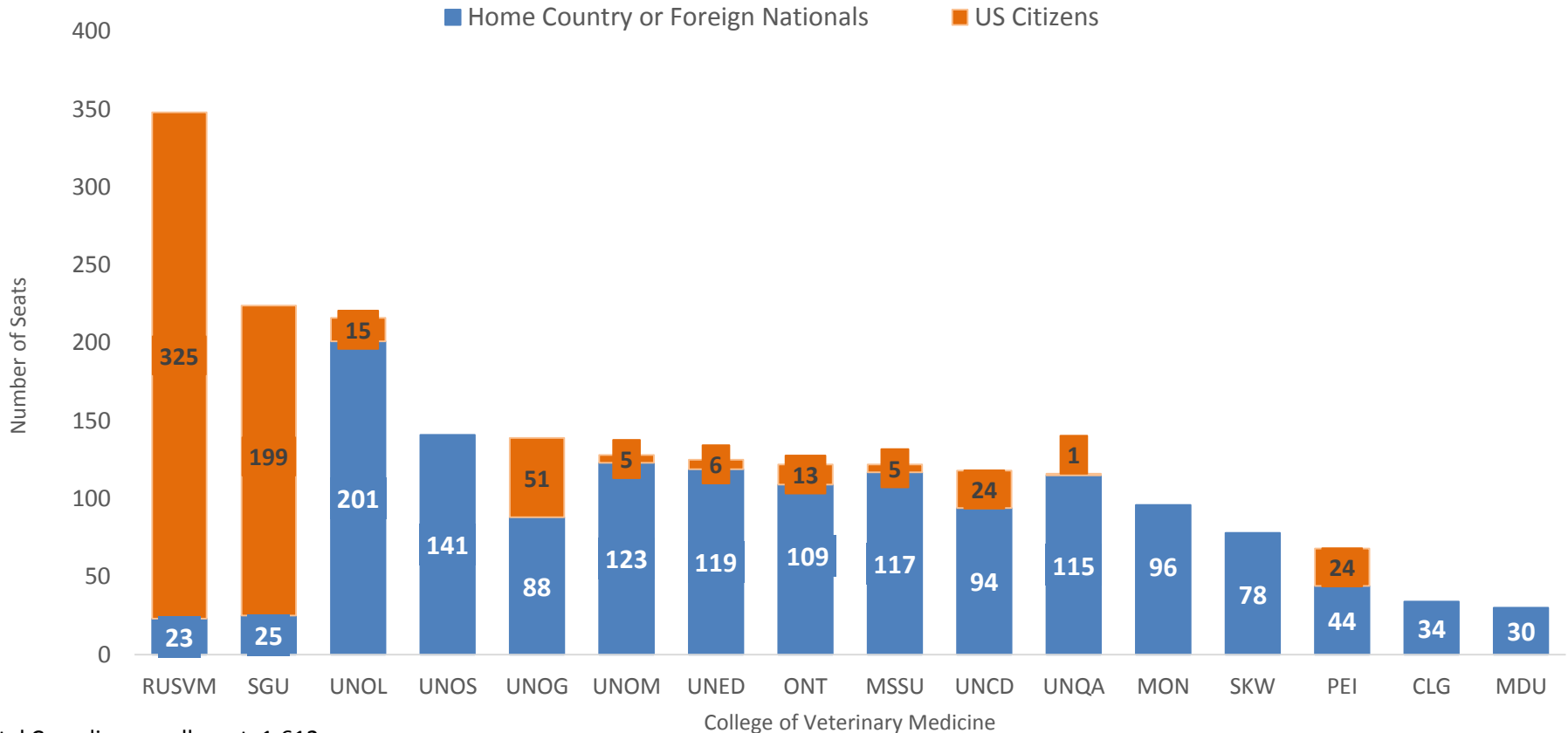


Total class size = 3,372



## Number of Seats in the First Year Class

By Canadian & International  
College of Veterinary Medicine  
AAVMC Internal Reports  
2016-2017



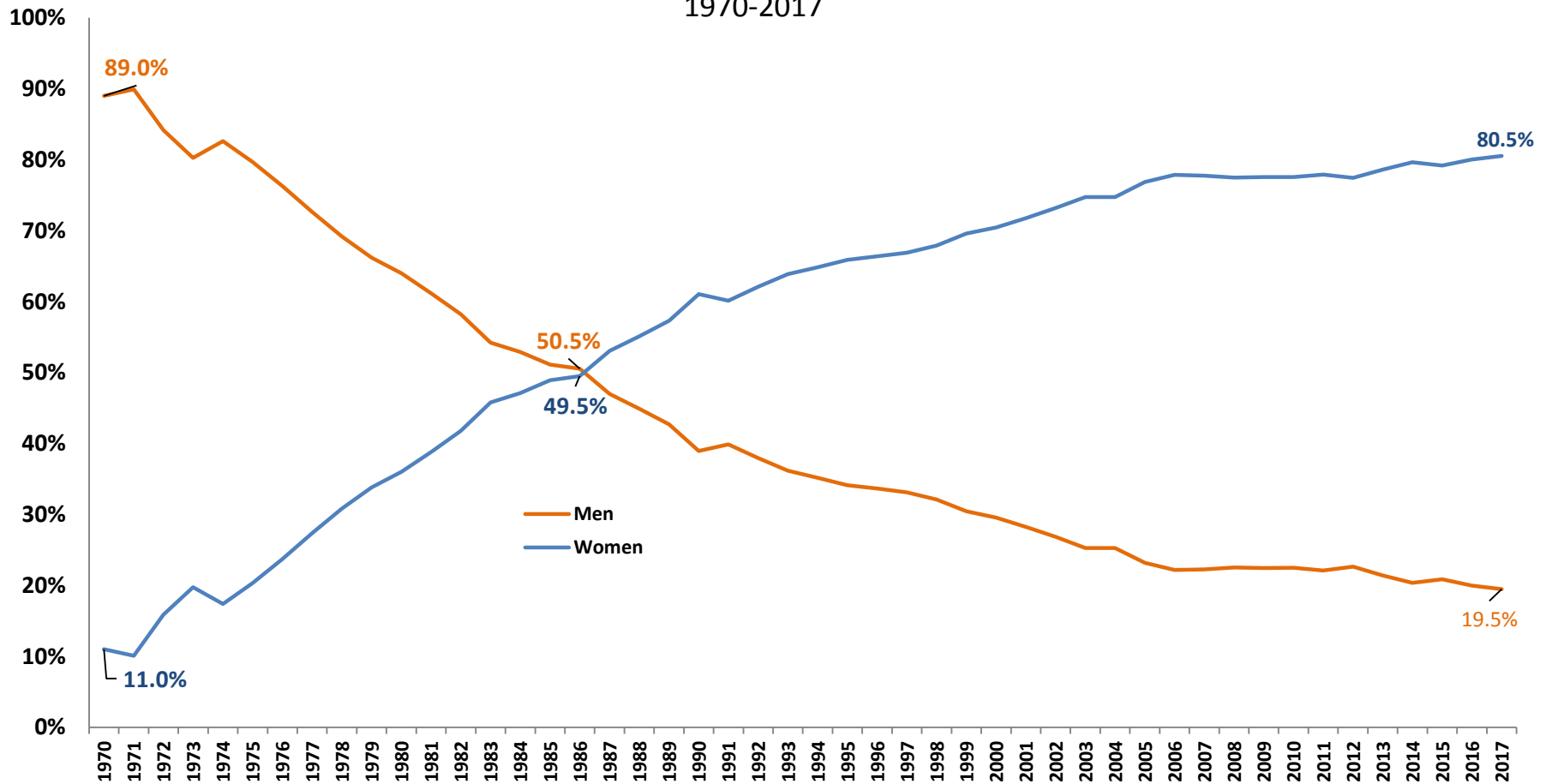
Total Canadian enrollment: 1,612

Total International enrollment: 7,826 (Lyon, UNAM & Utrecht did not report enrollment.)



## Enrollment in the US Veterinary Medical Colleges by Sex

AAVMC Internal Reports  
1970-2017



Total enrollment = 12,768

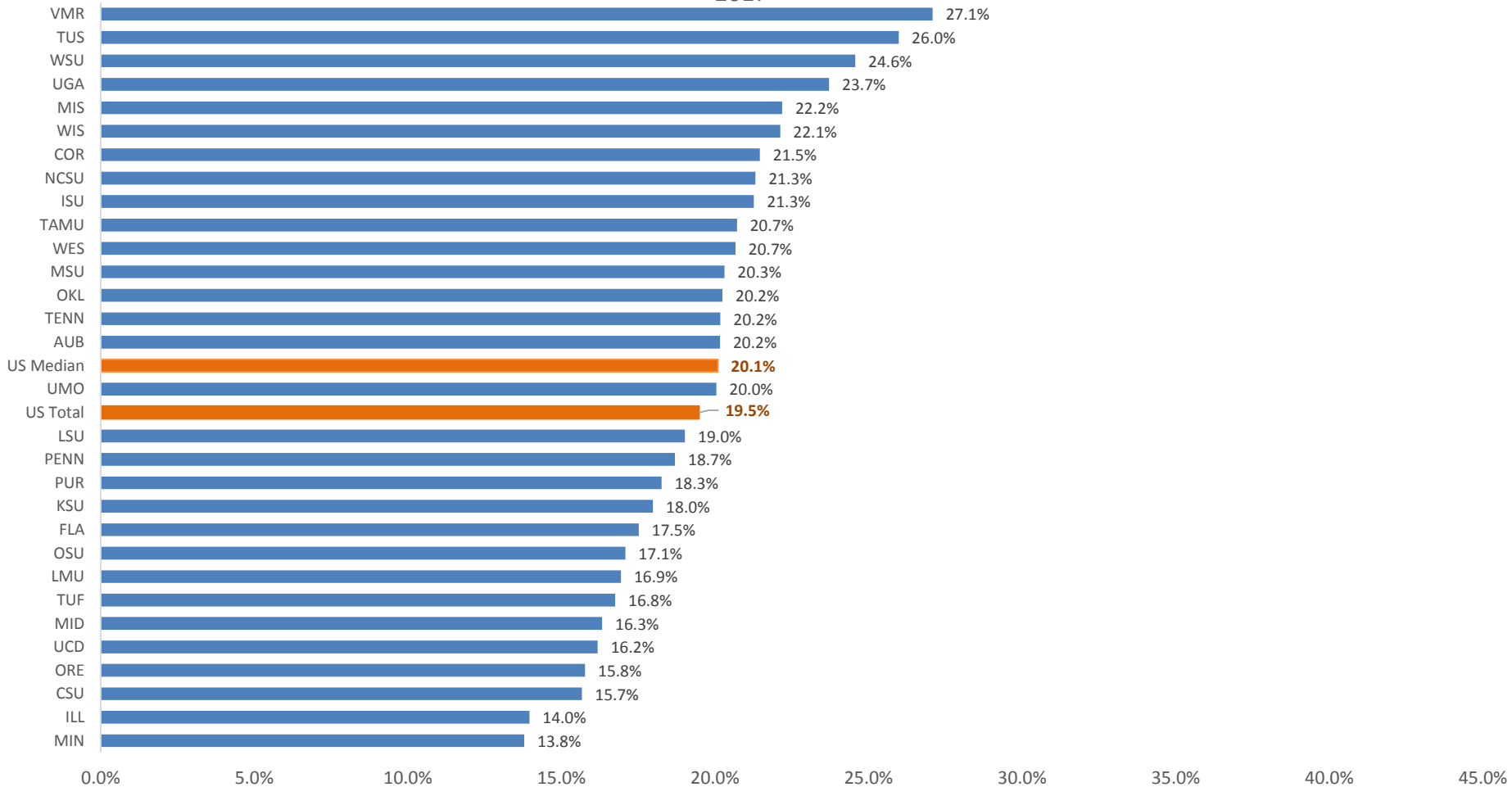


## Presence of Male Students at US Colleges of Veterinary Medicine

Association of American Veterinary Medical Colleges

Internal Reports

2017

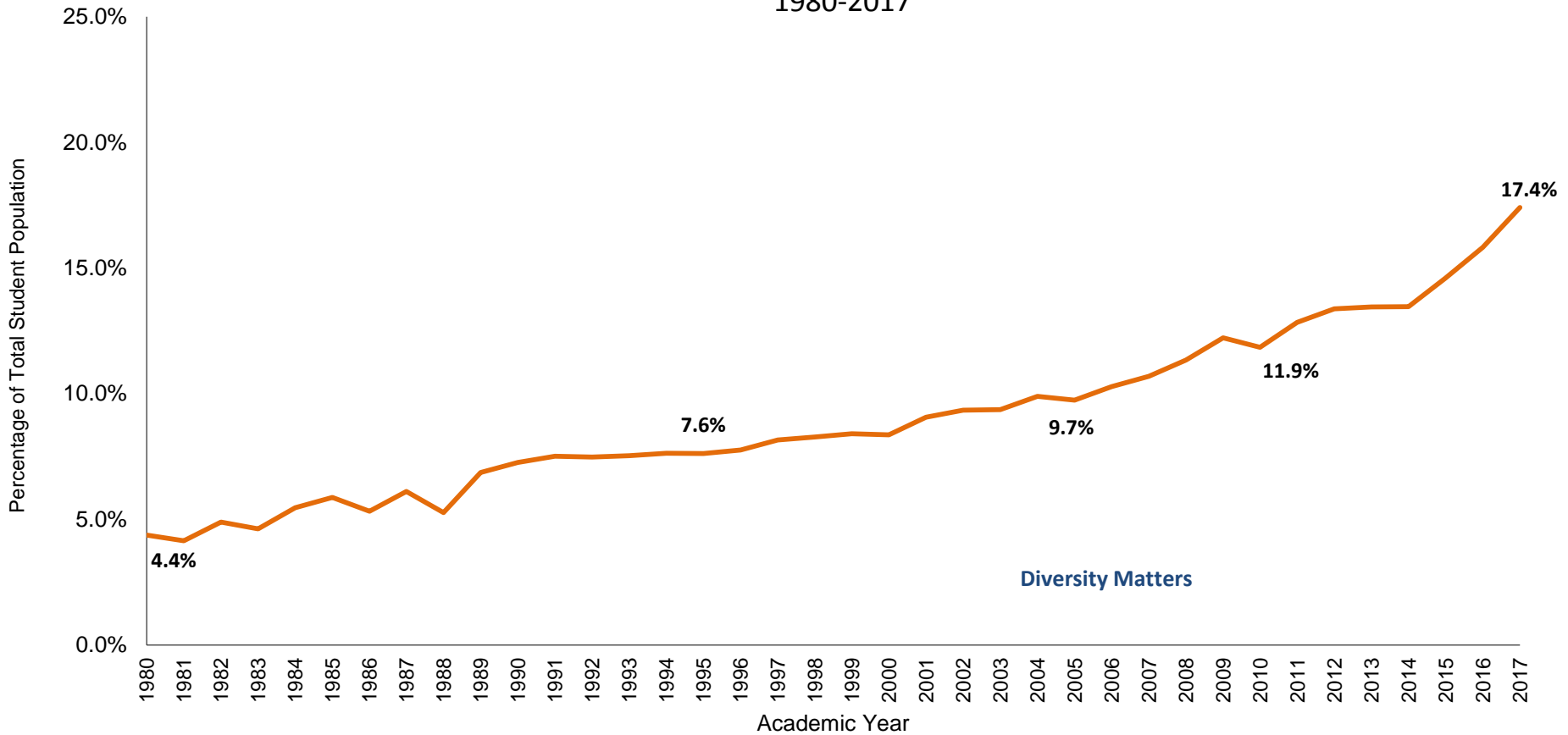


Total enrollment = 12,768



## Percentage of Historically Underrepresented Students Matriculating at US Colleges of Veterinary Medicine

AAVMC Internal Data Reports  
1980-2017

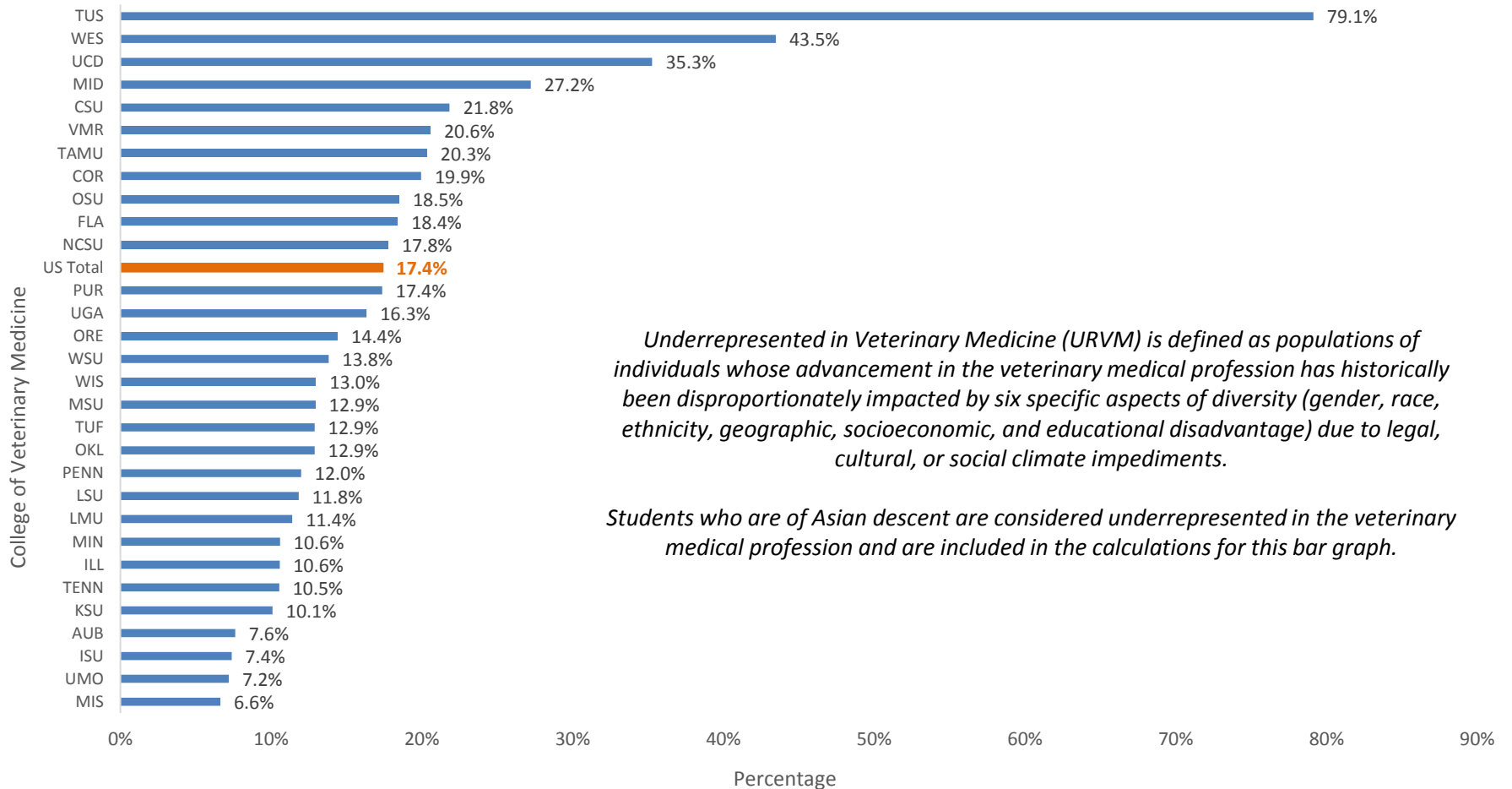


Total enrollment = 12,768



## Presence of Racially and Ethnically Underrepresented Students at US Colleges of Veterinary Medicine

AAVMC Internal Reports  
2017



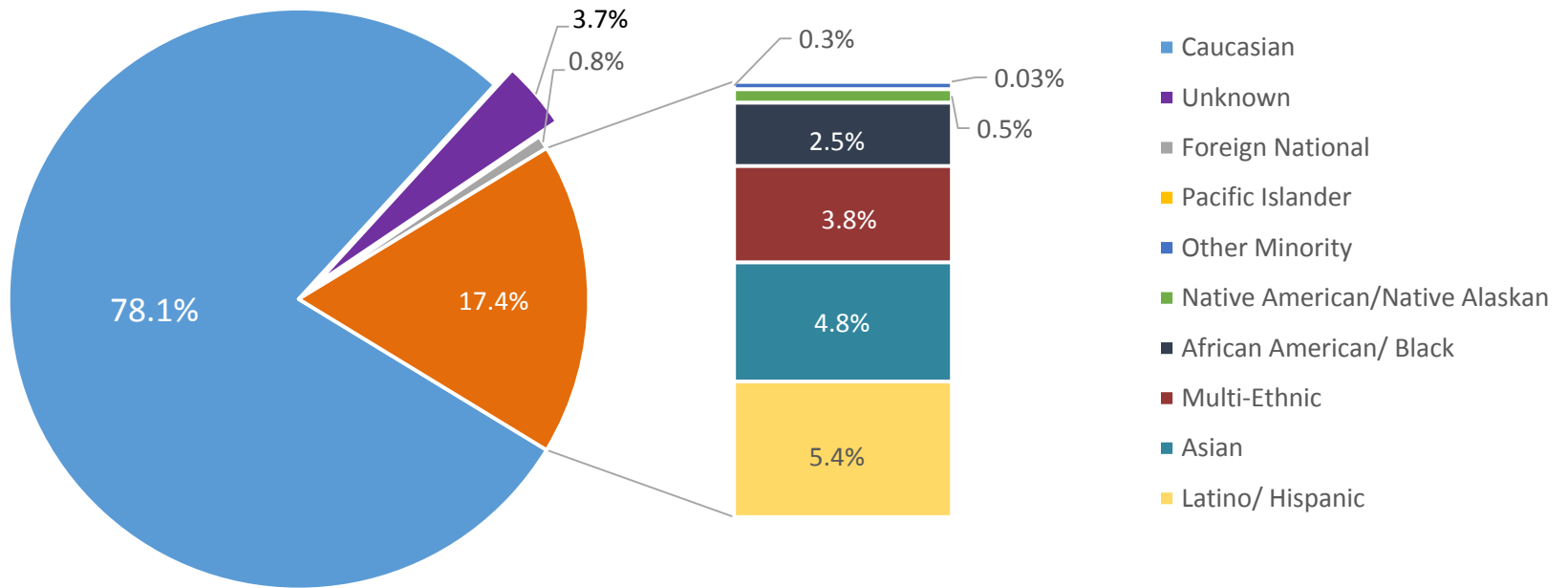
*Underrepresented in Veterinary Medicine (URVM) is defined as populations of individuals whose advancement in the veterinary medical profession has historically been disproportionately impacted by six specific aspects of diversity (gender, race, ethnicity, geographic, socioeconomic, and educational disadvantage) 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.*

Total enrollment = 12,768



## Racial and Ethnic Demographics of DVM Students at US Colleges of Veterinary Medicine with Underrepresented Student Breakout AAVMC Internal Reports 2017



Total enrollment = 12,768



# APPLICANT DATA

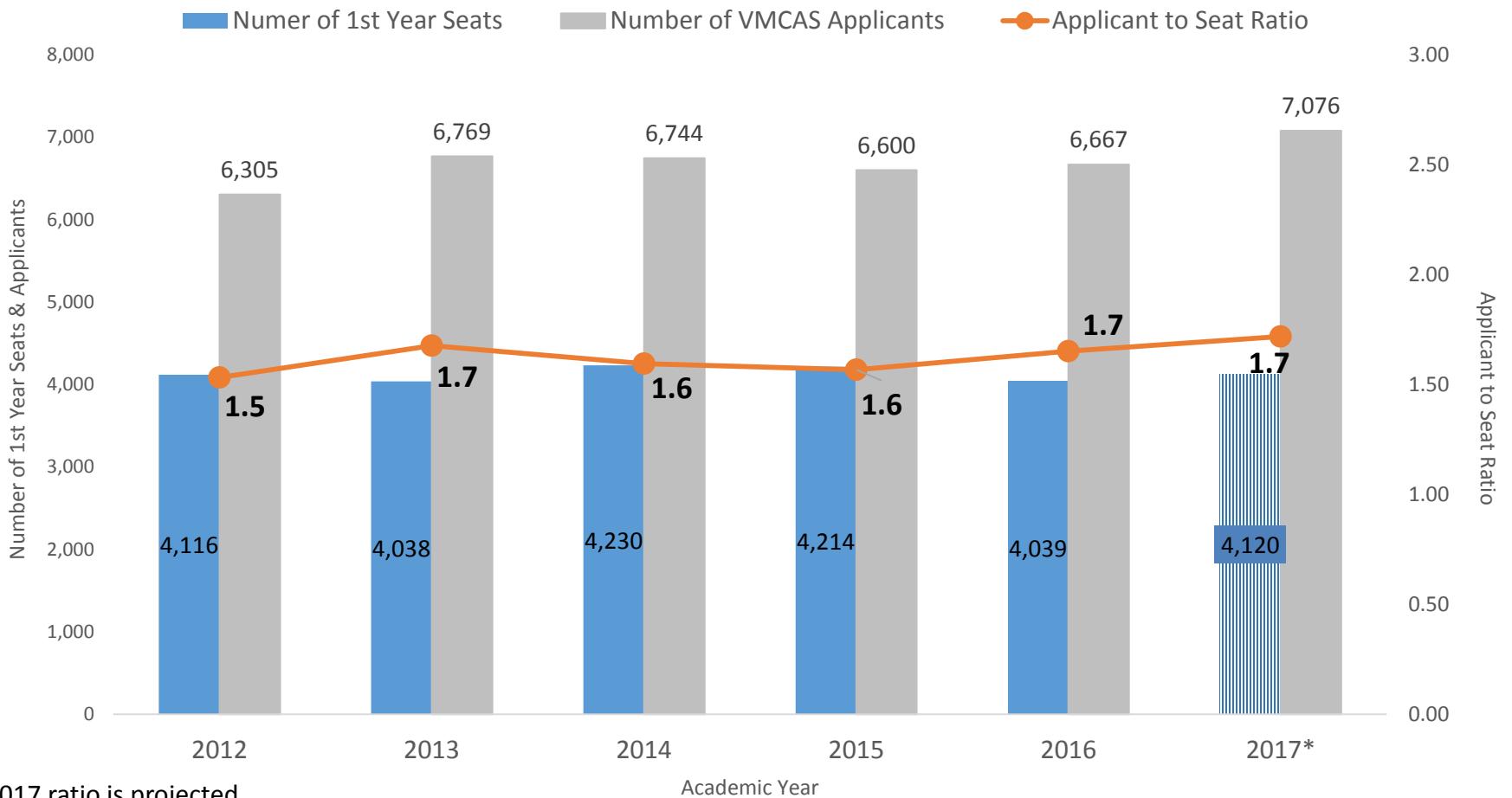


## VMCAS Applicants and First Year Seats

US and International Institutions

AAVMC Internal Reports

2012-2017\*

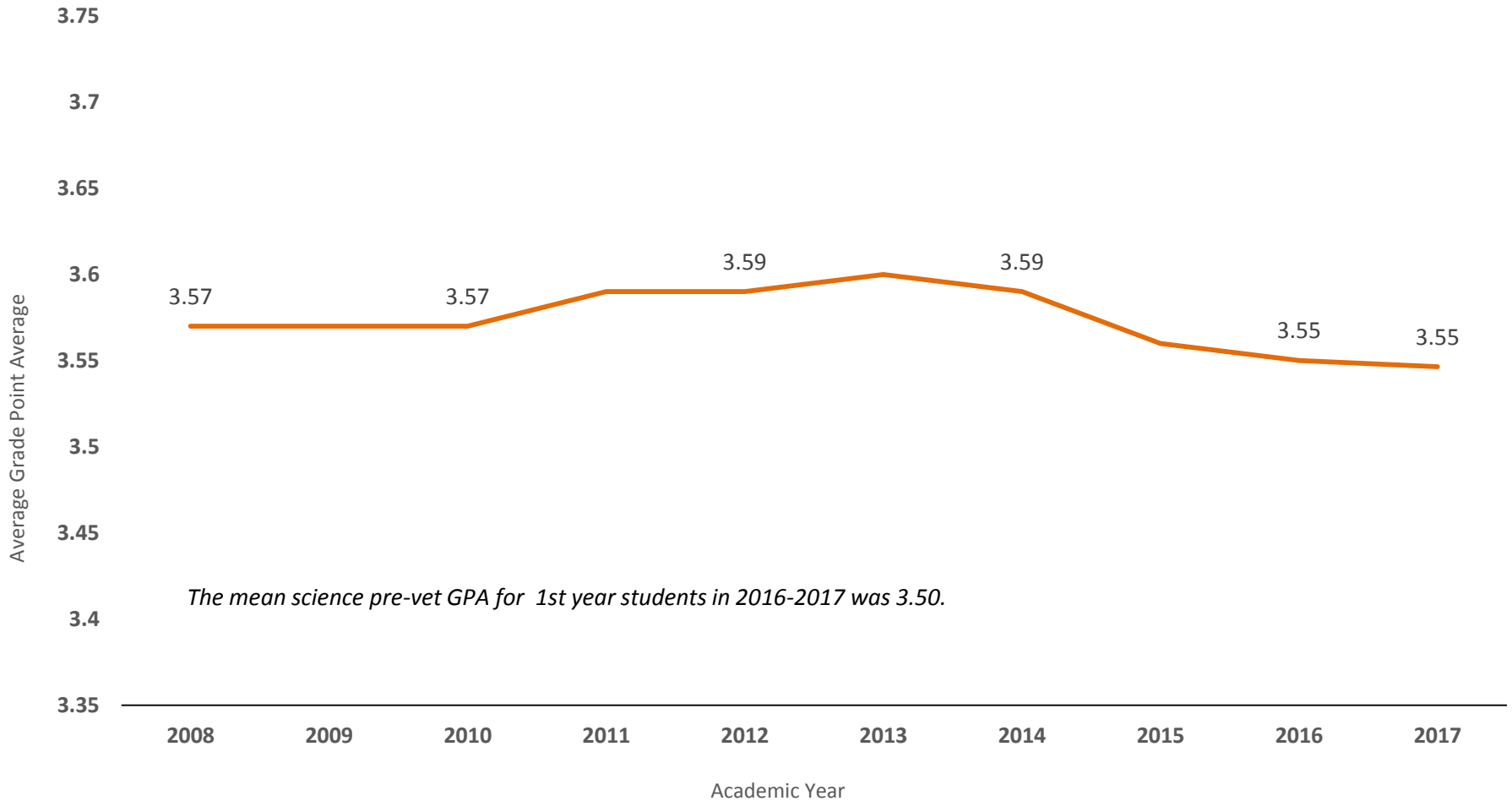


\*2017 ratio is projected.



## 1st Year Student Pre-Vet GPA

AAVMC Internal Reports  
2008-2017



*The mean science pre-vet GPA for 1st year students in 2016-2017 was 3.50.*

GPA is calculated on a 4.0 scale.

Line chart is shown on an excerpted scale of 3.35 to 3.75.

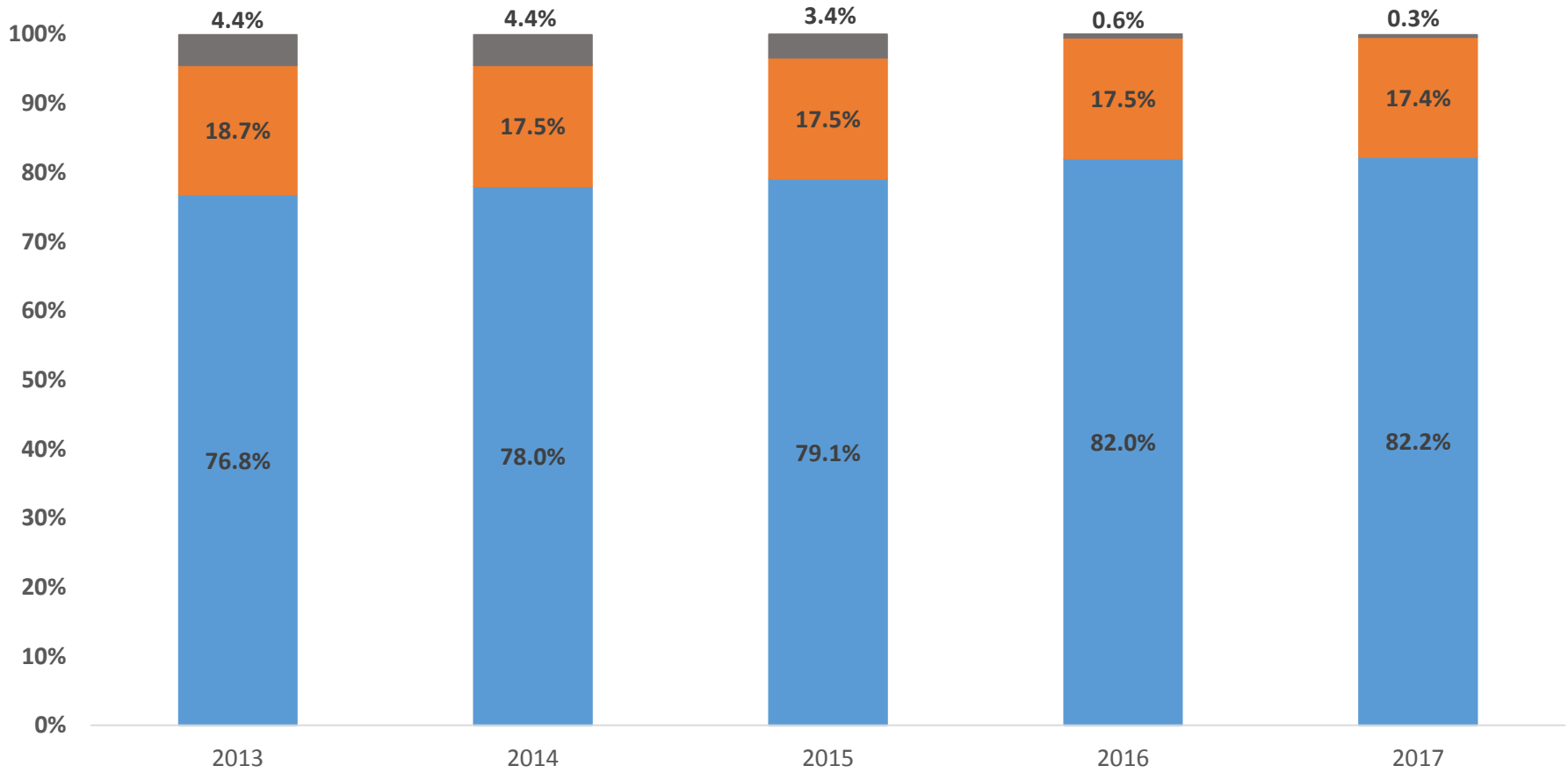


## VMCAS Applicants by Gender

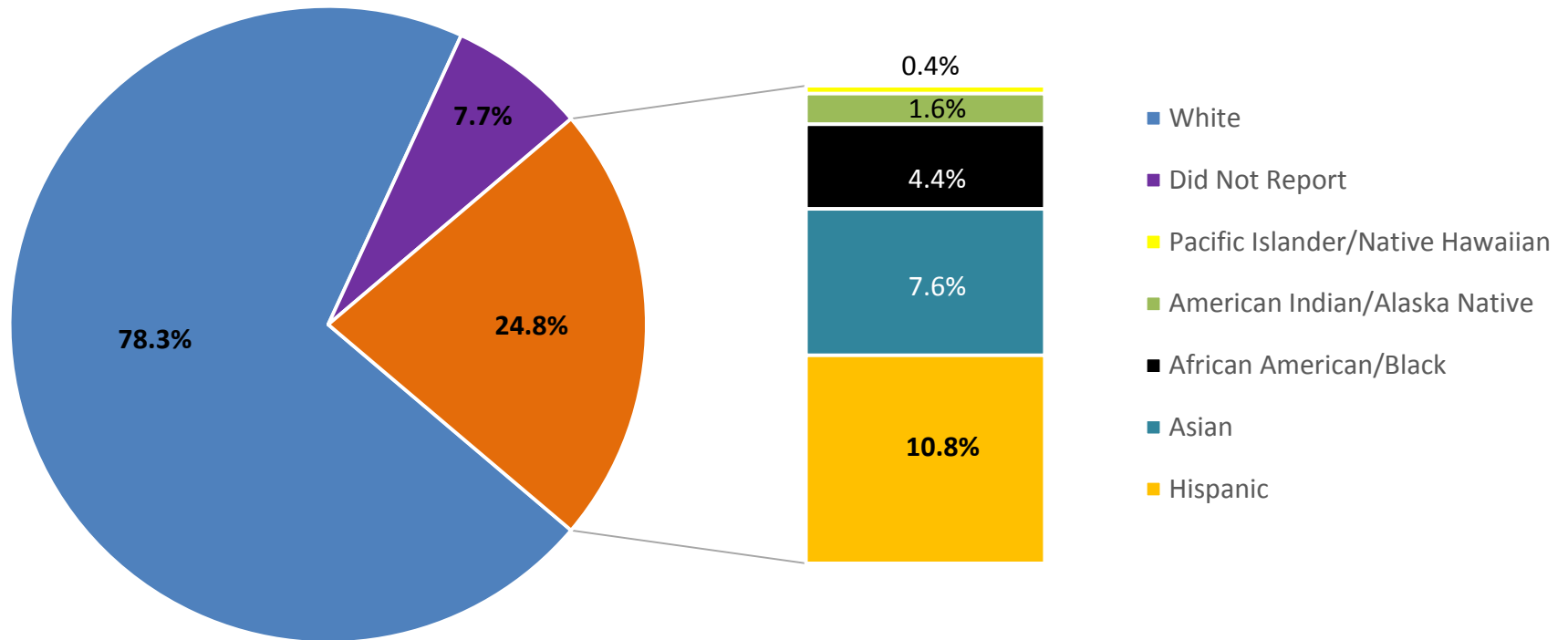
AAVMC Internal Data Reports

2013 - 2017

■ Women ■ Men ■ Unknown



## 2017 VMCAS Applicants by Race and Ethnicity with URVM Applicant Breakout AAVMC Internal Data 2016





# Additional Applicant Information

- **Average Years of Pre-professional Preparation**
  - 4.4 Years
- **Average Age for 1<sup>st</sup> Year Enrollees**
  - 23.3 Years
- **GRE Scores – Class of 2019**
  - Average Verbal Percentile= 65.9
  - Average Quantitative Score = 56.7
  - Average Writing Score = 59.6
- **Degree status of Class of 2019 at admission**
  - No Degree Completed = 6.6%
  - BS/BA Completed = 87.7%
  - MS/MA Completed = 5.3%
  - PhD Completed = .4%
- **Percentage of Applicants Who Apply as Non-Residents**
  - 80.1%



# TUITION & DEBT DATA





## First Year Subsidized Tuition at the US Colleges of Veterinary Medicine

Maximums, Minimum & Medians

Adjusted for Inflation

AAVMC Internal Data Reports

2008-2017



\*Subsidized data does not include data from Lincoln Memorial University, Midwestern University, University of Pennsylvania, Tufts University, Tuskegee University or Western University of Health Sciences.



## First Year Full Tuition at the US Colleges of Veterinary Medicine

Maximums, Minimum & Medians

Adjusted for Inflation

AAVMC Internal Data Reports

2008-2017



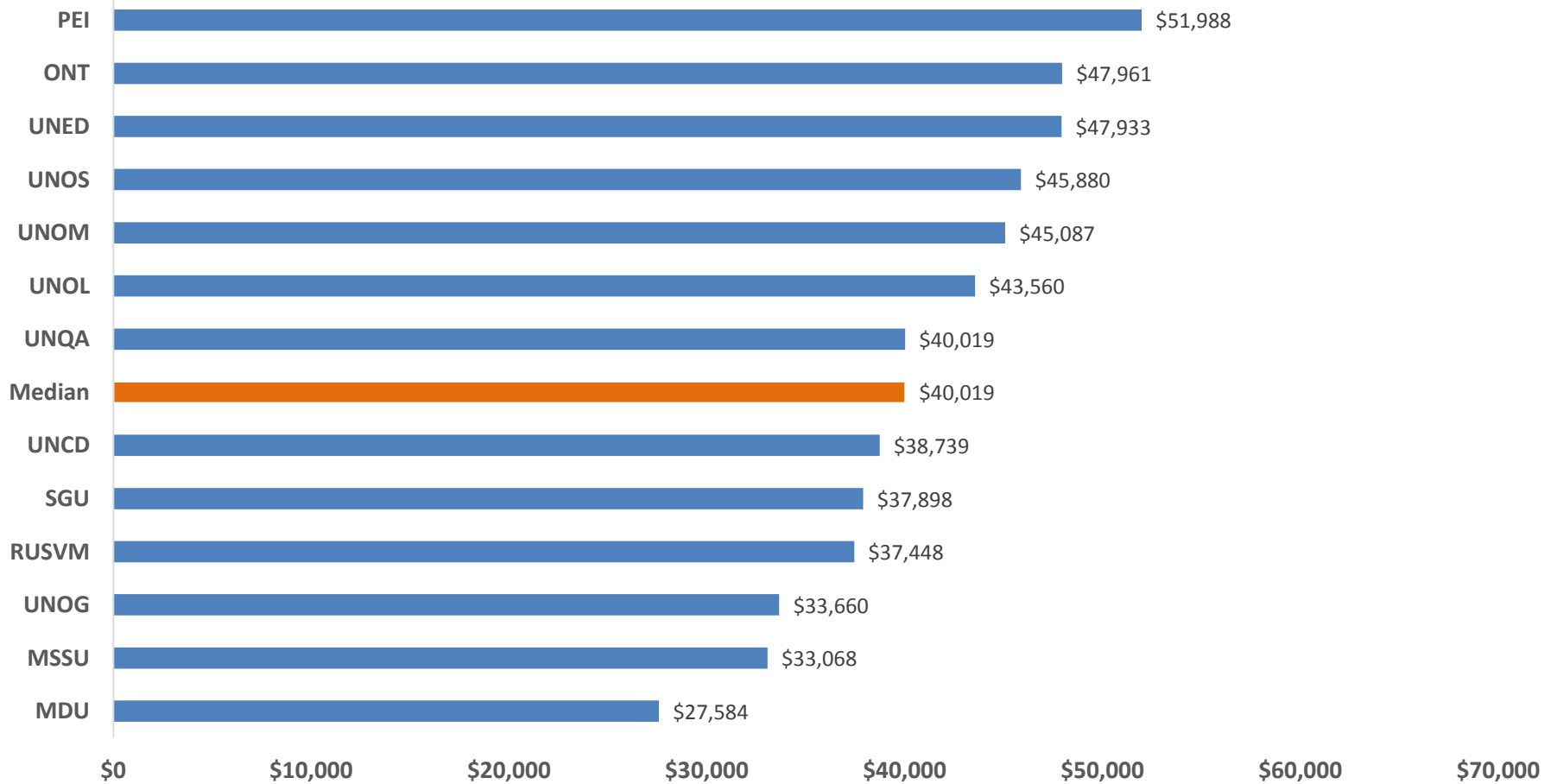
\*Full tuition data include data from Lincoln Memorial University, Midwestern University, University of Pennsylvania, Tufts University, Tuskegee University or Western University of Health Sciences.



## First Year Non-Resident Tuition at Canadian & International Colleges of Veterinary Medicine\*

AAVMC Internal Data Reports

2017



\*These institutions accept students from the United States; tuition figures have been converted to US dollars.

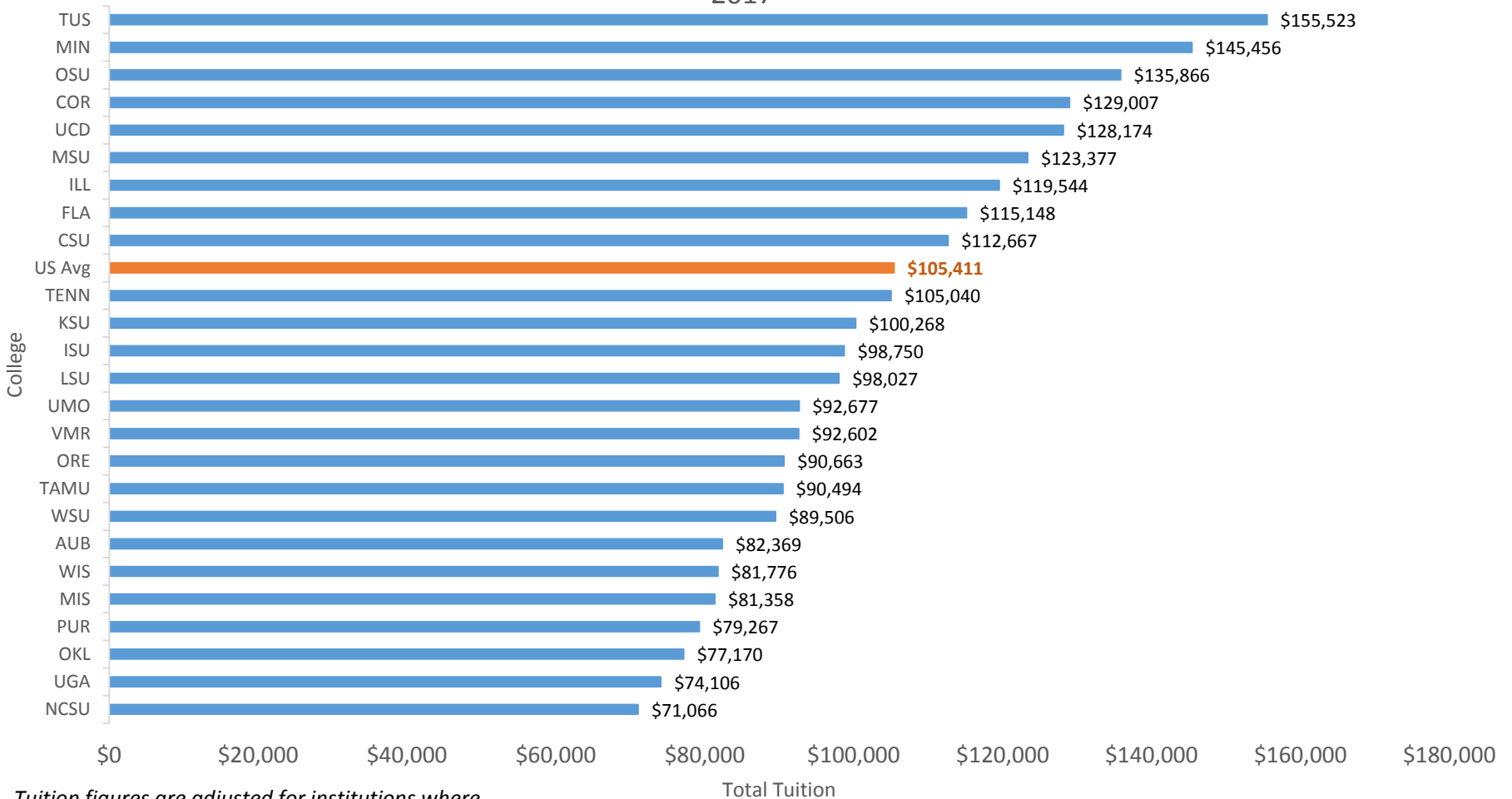


# Total Subsidized Tuition for Class of 2016

## US Colleges of Veterinary Medicine

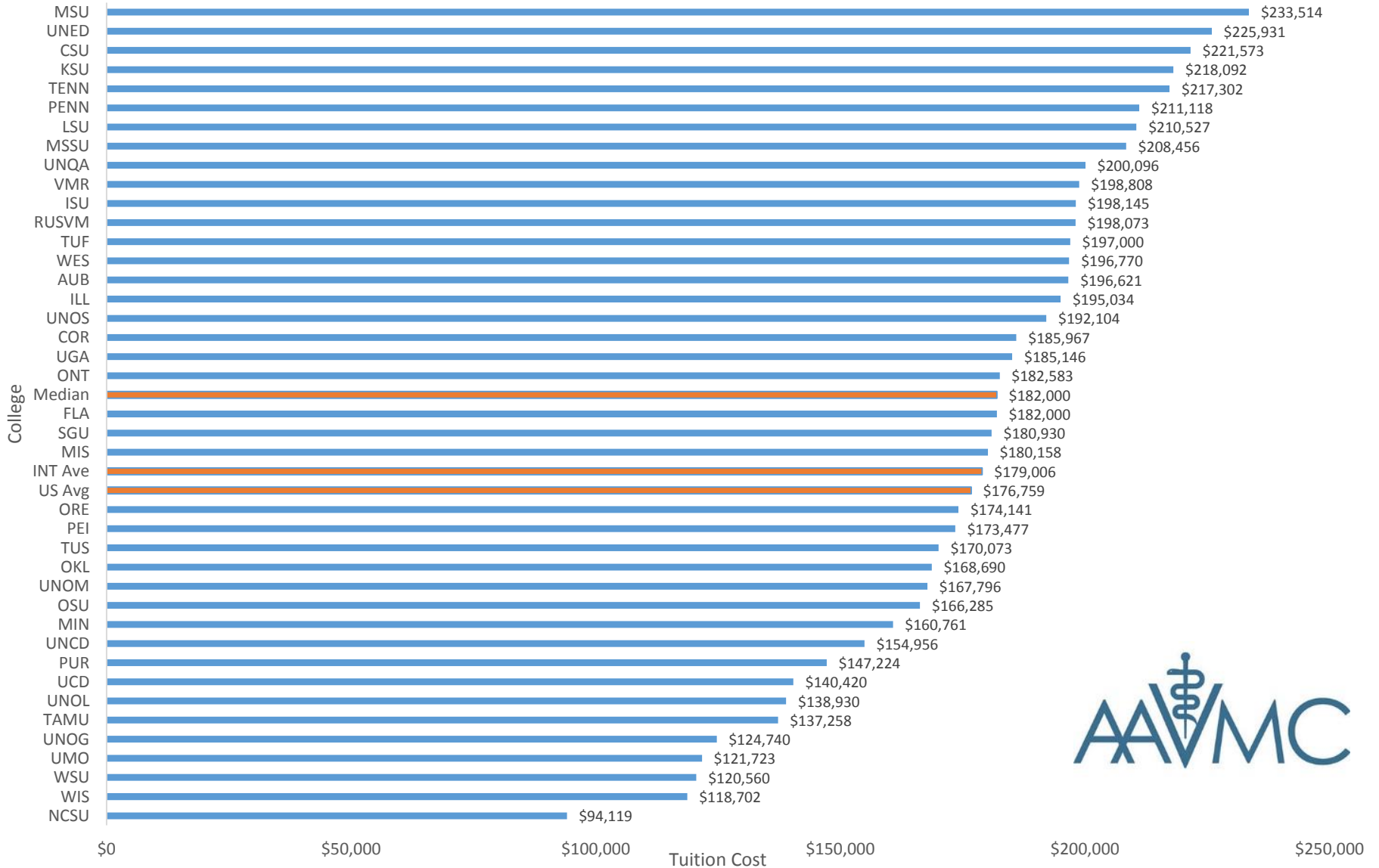
### AAVMC Internal Data Reports

#### 2017



*Tuition figures are adjusted for institutions where students may establish residency after the first year.*

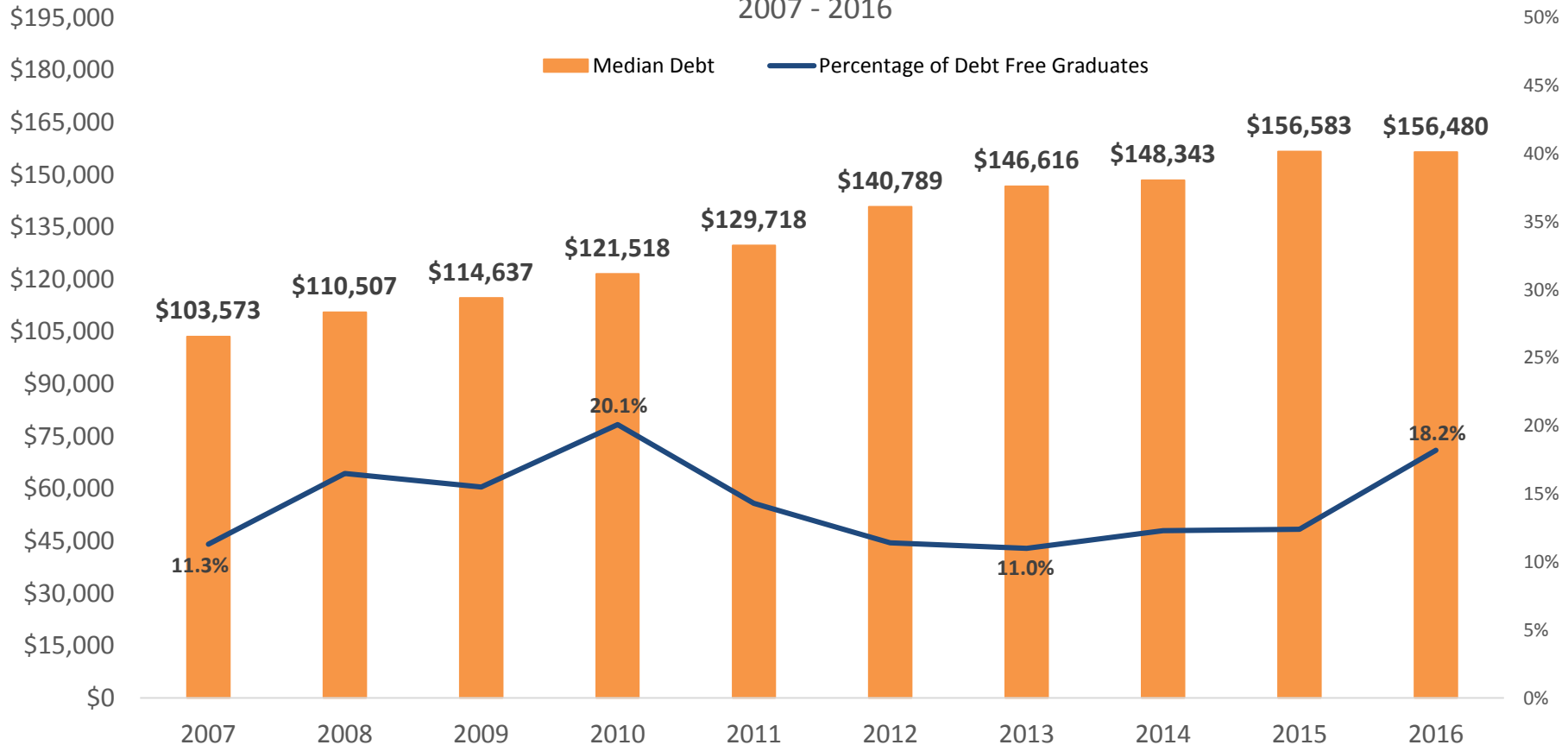
**Total Unsubsidized Tuition for Class of 2016**  
 AAVMC Member Institutions Accepting US Students  
 AAVMC Internal Data Reports  
 2017





## Median Debt of Indebted Graduates Shown with Percentage of Debt-Free Graduates US Colleges of Veterinary Medicine

Adjusted for Inflation  
AAVMC Internal Report  
2007 - 2016





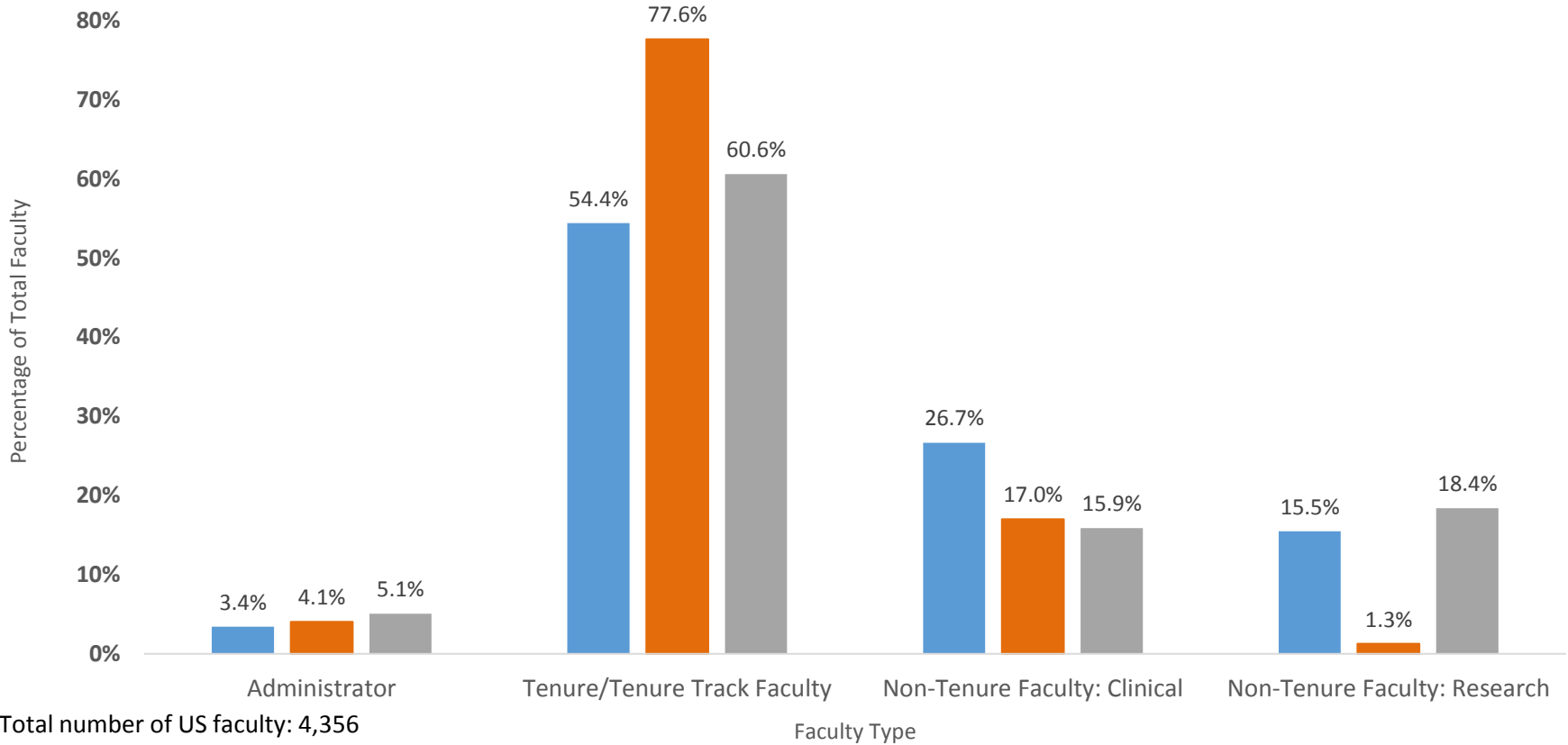
# **FACULTY & ACADEMIC STAFF DATA**



## Distribution of Faculty at AAVMC Member Institutions

AAVMC Internal Reports  
2016-2017

■ US Faculty   ■ Canadian Faculty   ■ International Faculty



Total number of US faculty: 4,356

Total number of Canadian faculty: 541

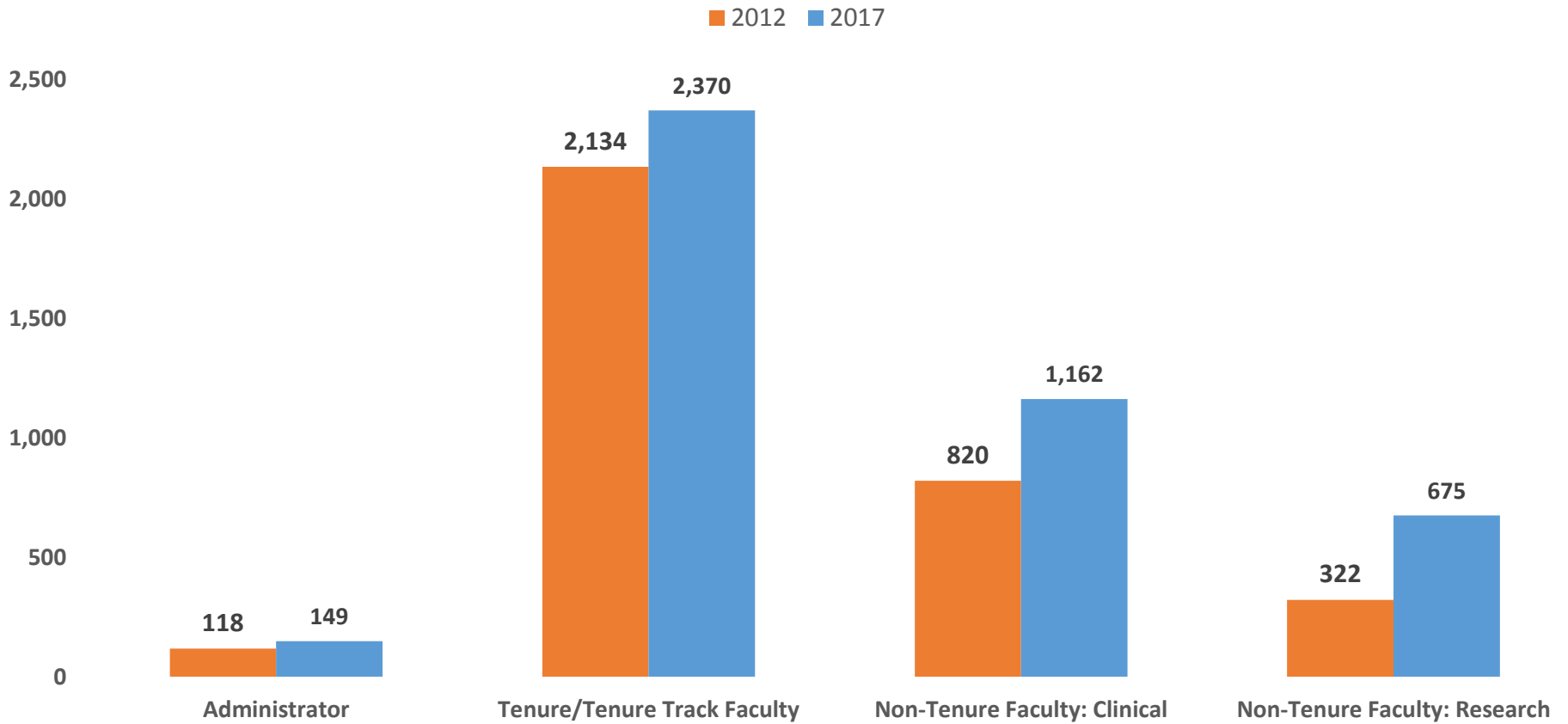
Total number of International faculty: 1,239





## Growth in Faculty at US Colleges of Veterinary Medicine

AAVMC Internal Reports  
2012-2017



Total number of US faculty positions  
2012: 3,394  
2017: 4,356



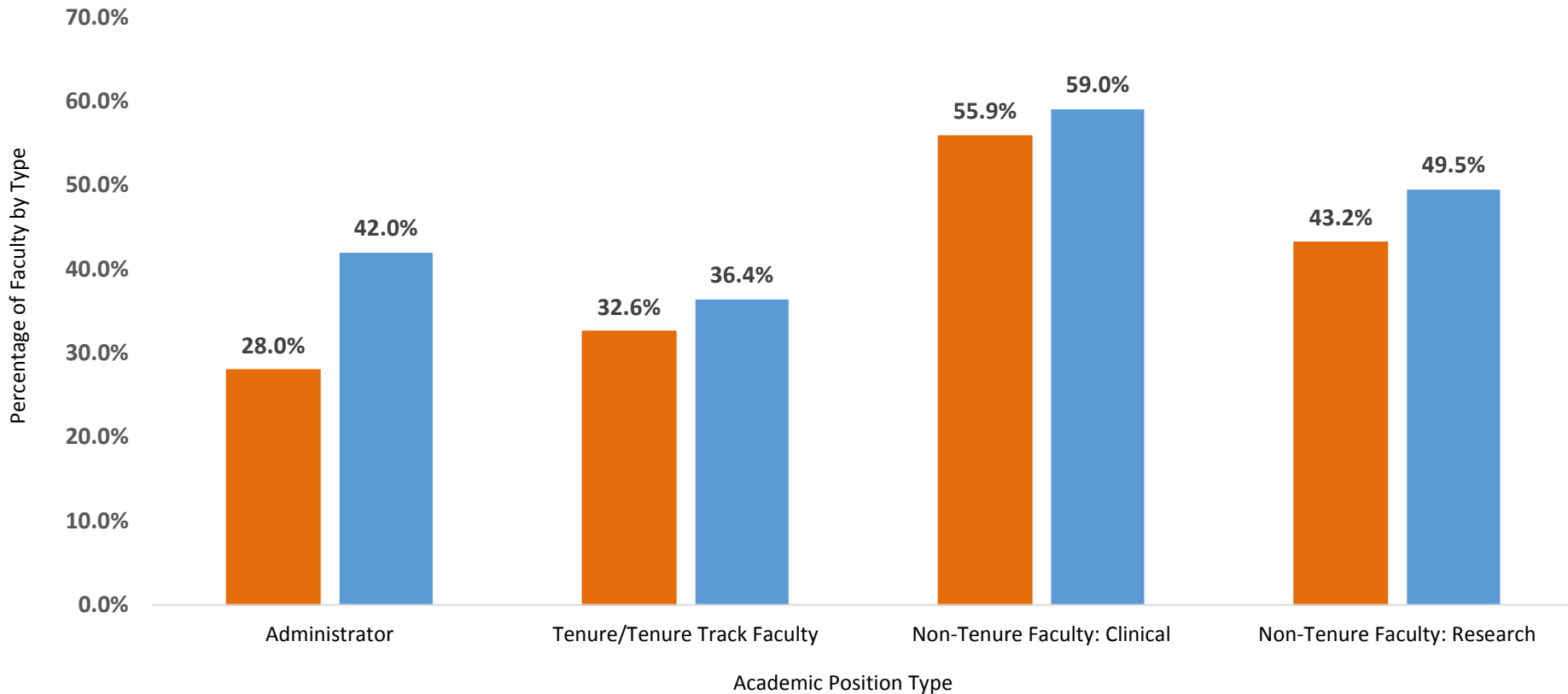
## Change in the Presence of Women Faculty at the US Colleges of Veterinary Medicine

### by Position Type

AAVMC Internal Reports

2012-2017

2012 2017



Total Women Faculty 2012: 1,325

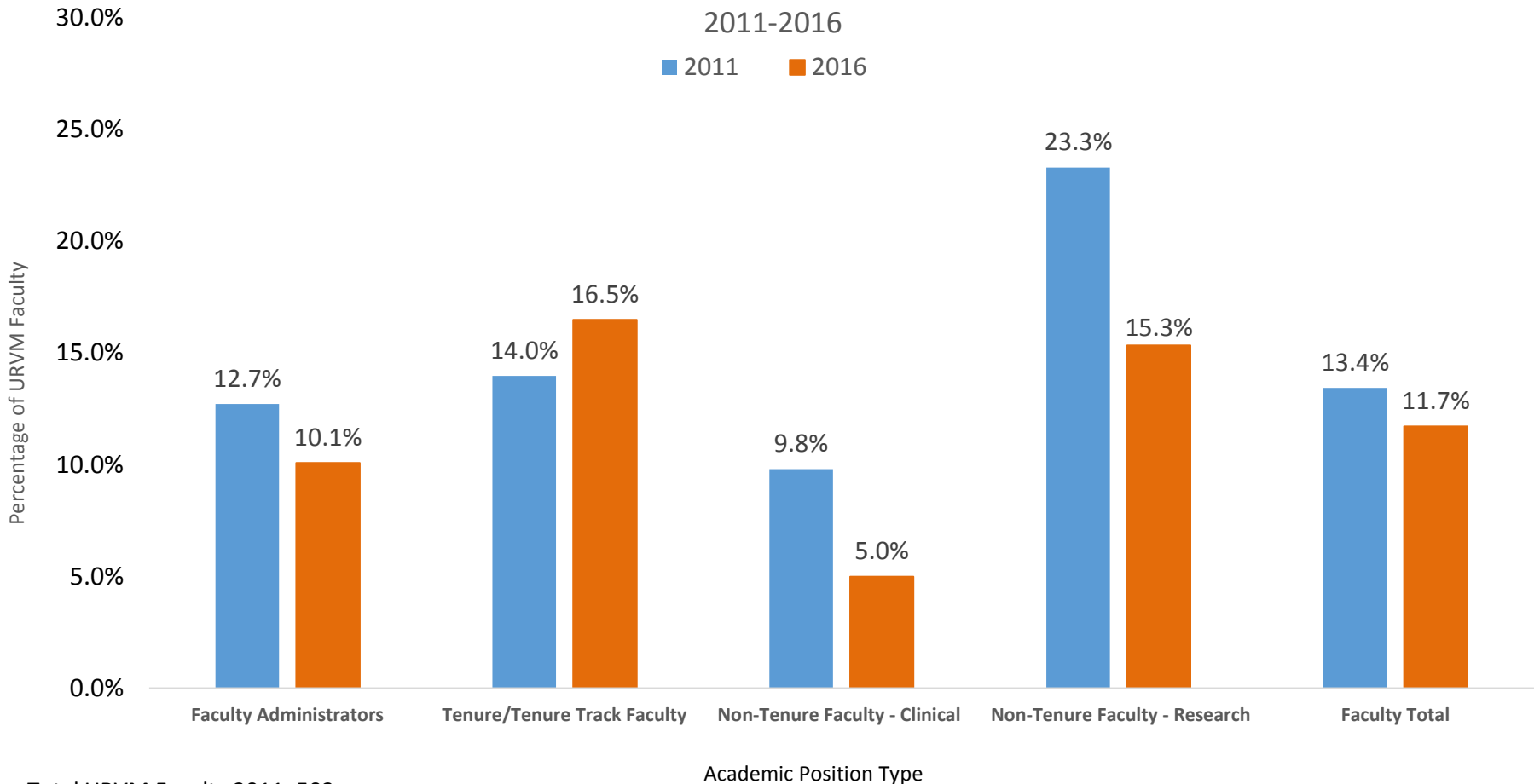
Total Women Faculty 2017: 1,827



## Change in the Presence of Racially and Ethnically Underrepresented Faculty at the US Colleges of Veterinary Medicine by Position Type

AAVMC Internal Reports  
2011-2016

■ 2011 ■ 2016



Total URVM Faculty 2011: 502

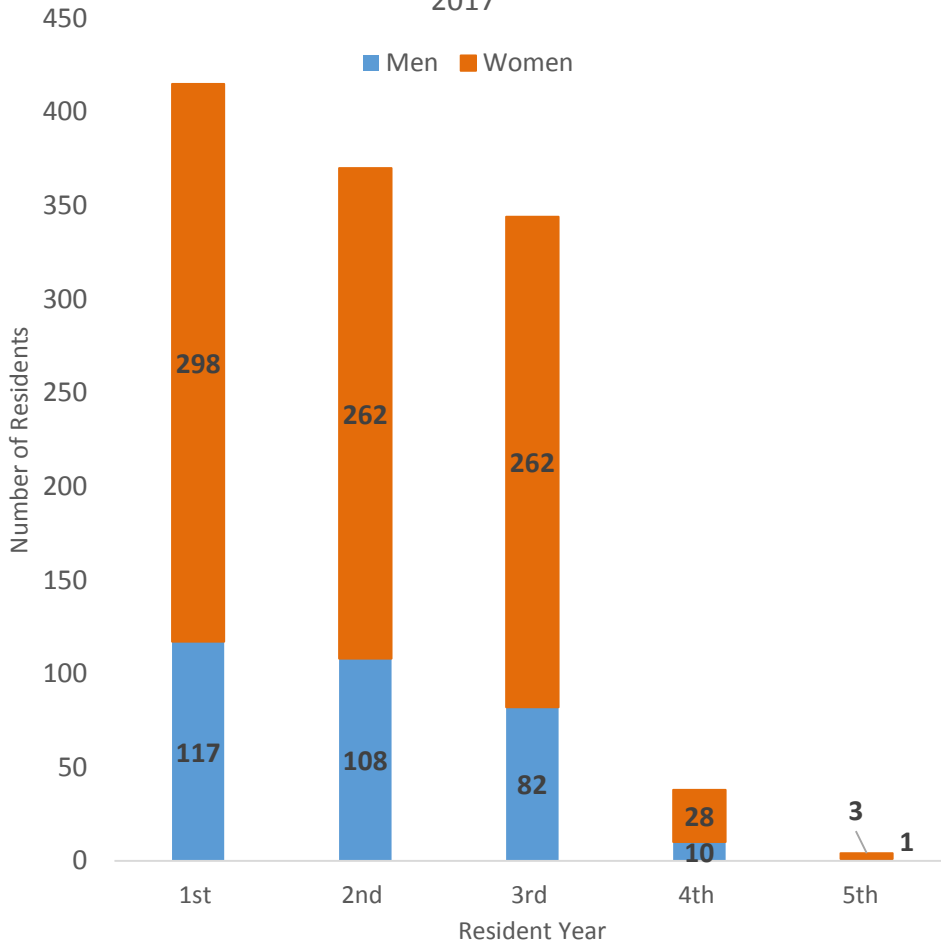
Total URVM Faculty 2016: 646



### Residents by Gender & Training Year at the US Colleges of Veterinary Medicine

AAVMC Internal Data Reports

2017



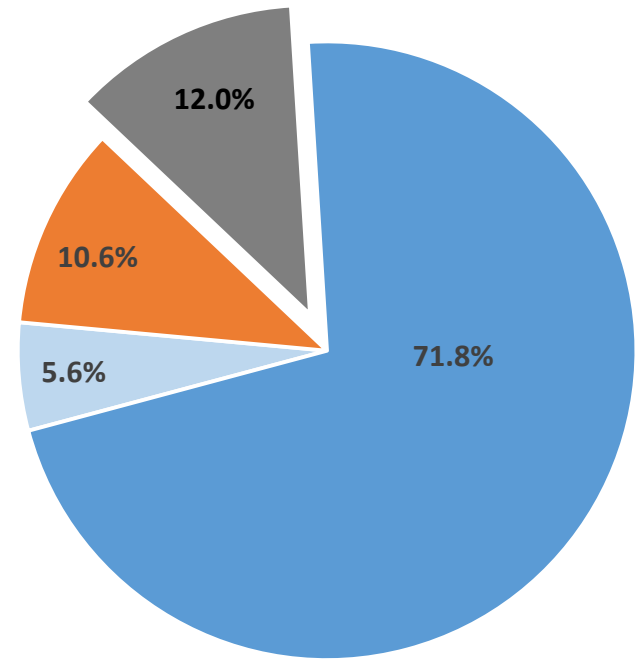
Total Resident Population: 1171

### Residents by URVM Status at US Colleges of Veterinary Medicine

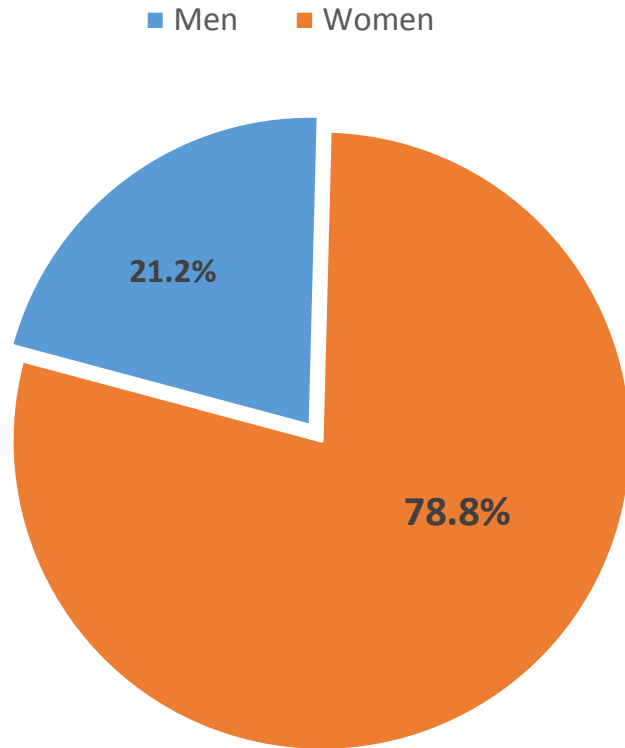
AAVMC Internal Data Reports

2017

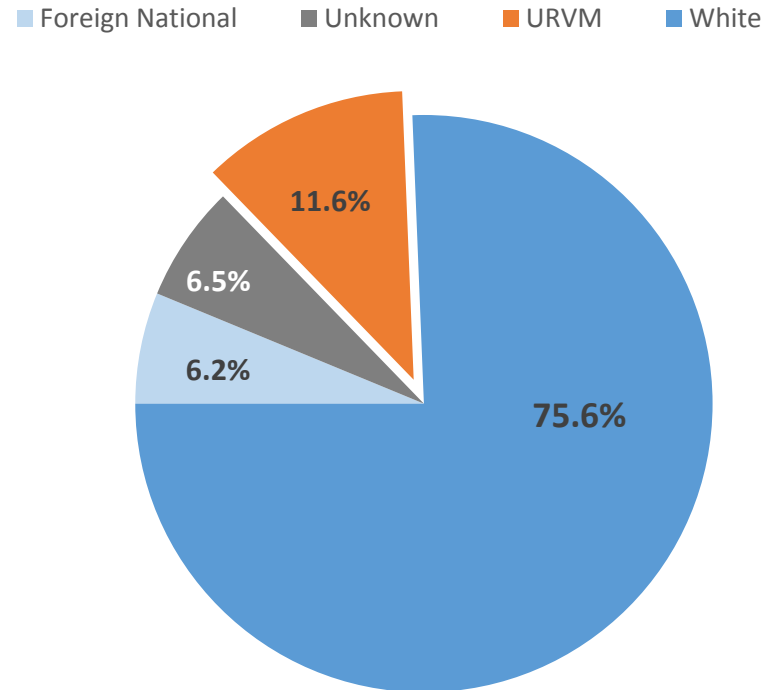
Unknown Foreign National URVM White



**Interns by Gender at US Colleges of Veterinary Medicine**  
AAVMC Internal Data Reports  
2017



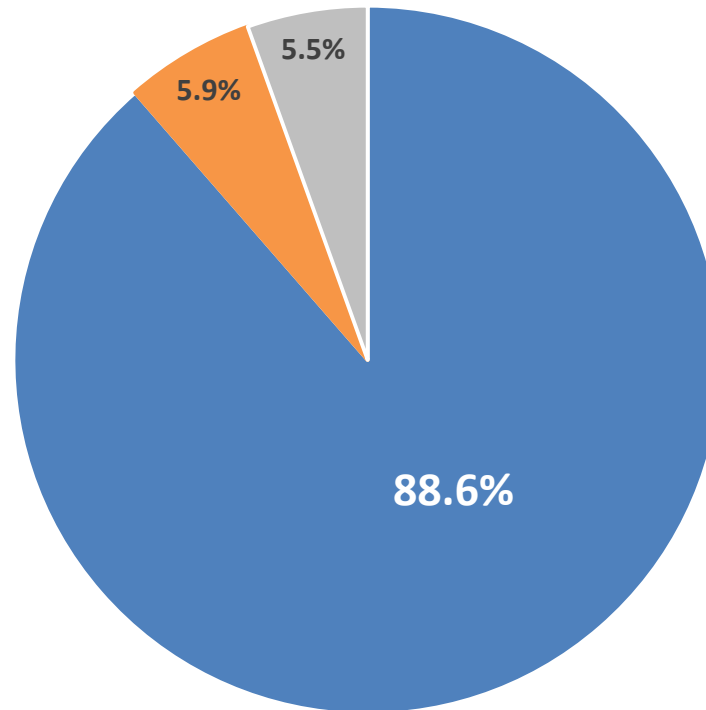
**Interns by URVM Status at US Colleges of Veterinary Medicine**  
AAVMC Internal Data Reports  
2017



## Certified Veterinary Technicians by Gender in US Colleges of Veterinary Medicine

AAVMC Internal Data Reports  
2017

■ Women   ■ Men   ■ Positions Unfilled





## Please Direct Inquiries to:

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<http://www.aavmc.org/About-AAVMC/Public-Data.aspx>