



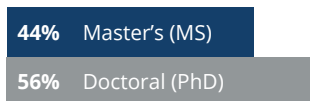
DATA SUMMARY: RESEARCH & GRADUATE STUDIES

Fall 2018 Enrollment

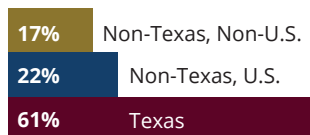
Gender



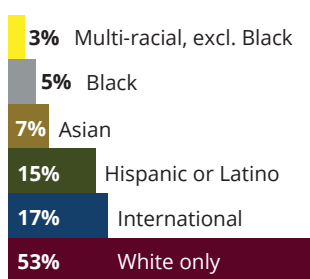
Classification



Resident Status



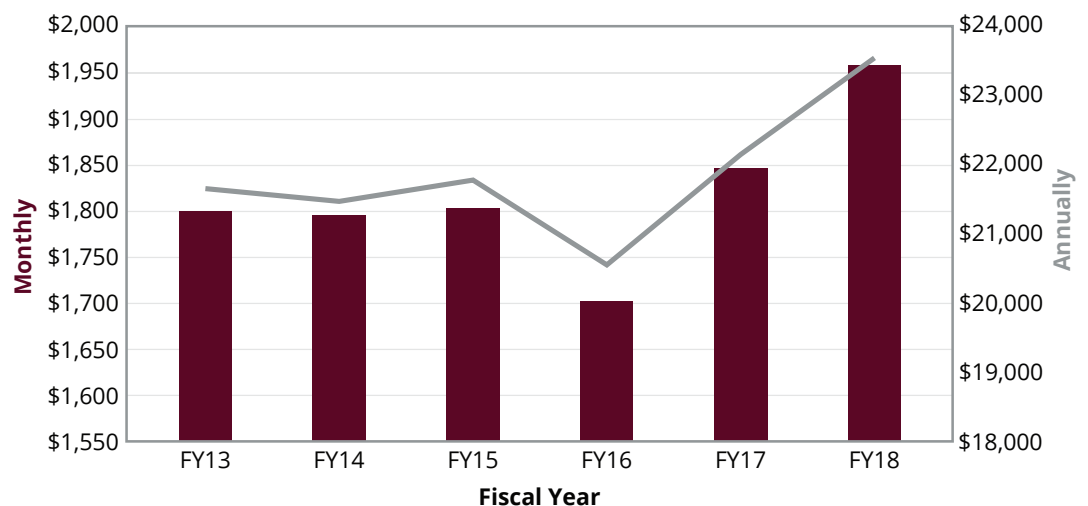
Ethnicity



The CVM houses the **Biomedical Sciences (BIMS) Graduate Program**, the **Science & Technology Journalism master's program**, the **Veterinary Public Health & Epidemiology master's program**, and the **Interdisciplinary Degree Program of Toxicology**.

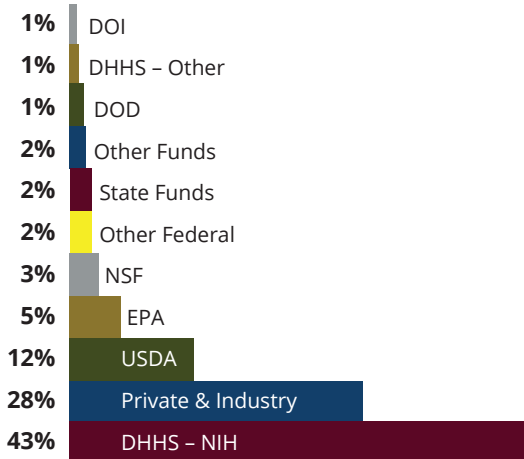
The college was home to **281 graduate students in FY18—41.6% higher than the national average of 117** for colleges of veterinary medicine. The **newly admitted Black graduate students** comprised almost 7% of the cohort—**nearly twice the percentage at Texas A&M**. **Newly admitted Hispanic or Latino graduate students** comprised 16% of the cohort—**substantially higher than the percentage at Texas A&M**.

Average Annual Assistantship Rates Over Time

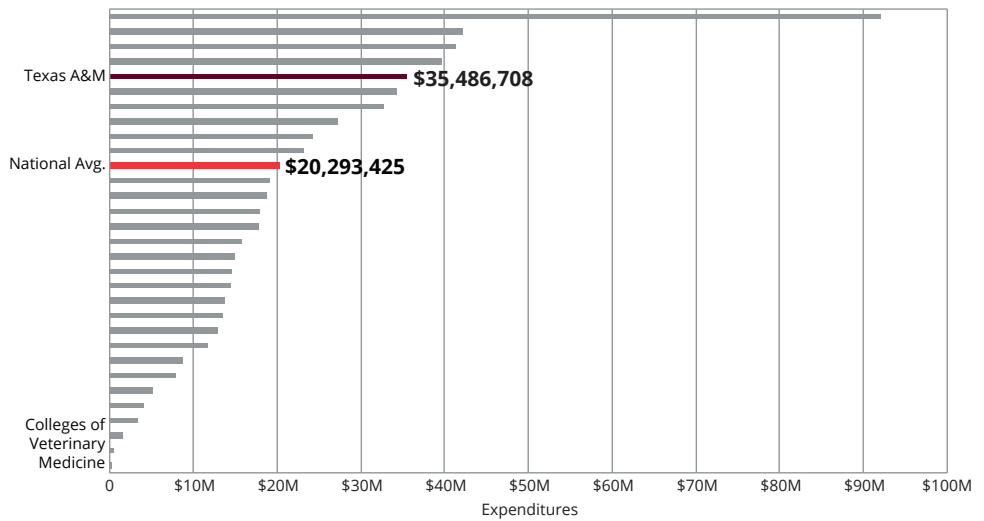


- The **BIMS Graduate Program requires financial support** through an annual stipend **for all full-time enrolled master's thesis and PhD students** at a minimum annual amount of \$16,500 and \$18,000, respectively. **The majority of CVM research students receive support from an assistantship**, which recently reached an average close to that of NIH predoctoral trainees **at \$24,816 per year**. **Non-thesis option master's are generally totally self-funded**.
- **We Serve Every Texan Every Day through Global One Health**—the intersection of human, animal, and environmental health—**with a central emphasis on basic, clinical, and translational research and discovery**.
- Our five **current areas of research distinction** are: 1) **Biomedical Genomics & Bioinformatics**, 2) **Diagnostics & Therapeutics**, 3) **Infection, Immunity & Epidemiology**, 4) **Physiology & Developmental Biology**, and 5) **Toxicology & Environmental Health**.
- Total **extramural research expenditures were \$35M in 2018**—twice the average of North American veterinary colleges. This number represents a 63% increase compared to 2008.
- **NIH is funding over \$15 million in grants** to individual investigators in the college for FY19.
- **Our research often reaches journals of double-digit impact factor** such as **Cell, the Nature family** (including *N. Biotechnology*, *N. Communications*, *N. Genetics*, *N. Microbiology*, and *N. Rev. Endocrinology*) in addition to the flagship **Nature, and Science**.
- **In less than five years, the BIMS non-thesis master's program has tripled the number of students** it prepares annually for professional schools in the health sciences.
- **Thirteen CVM researchers rank among the 100,000 most cited scientists—with two in the top 1,000!**
- Our **portfolio of external research funding includes** federal sources such as the **NIH, NSF, USDA and DoD**, and private sources include **Zoetis, Kleberg Foundation, American Heart Association, and the Winn Feline Foundation**.
- **Clinical trials** enrolling our Veterinary Medical Teaching Hospital patients have grown over the past decade, have been funded by NIH and DoD, and **are part of a growing movement to develop win-wins for human and animal health**.

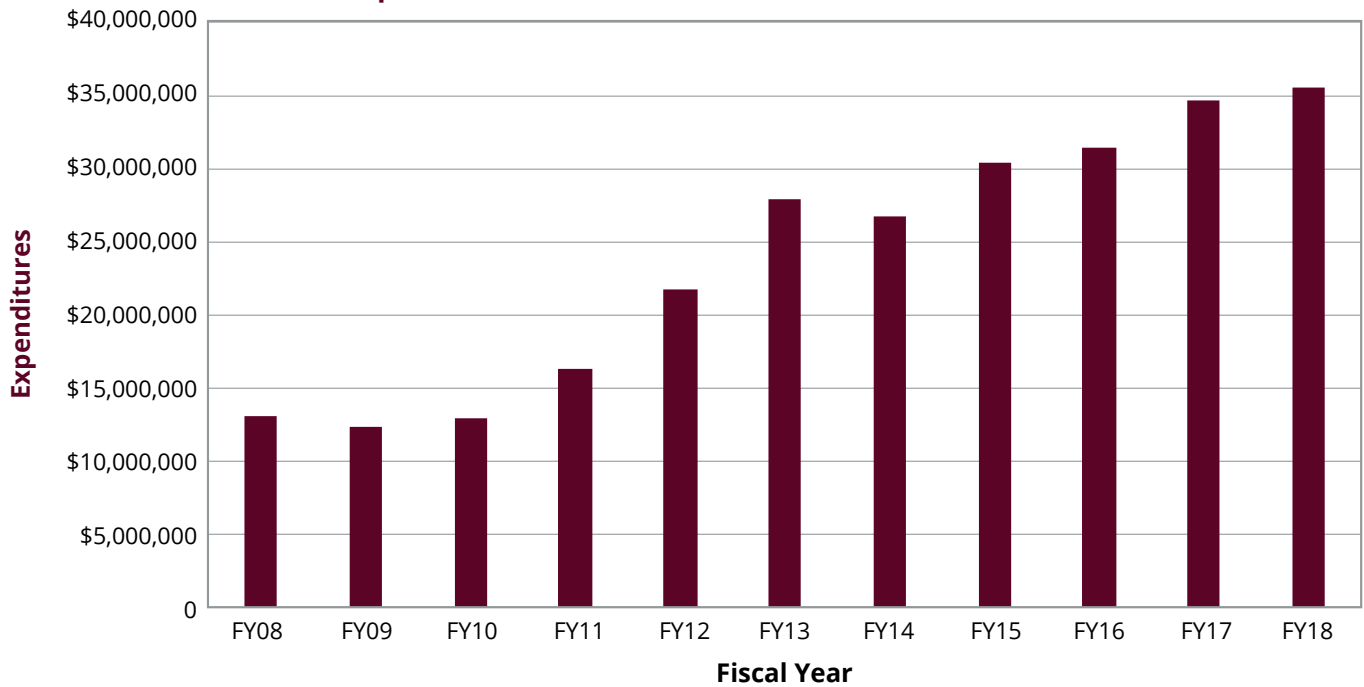
FY18 Percentage of Research Expenditures by Funding Source



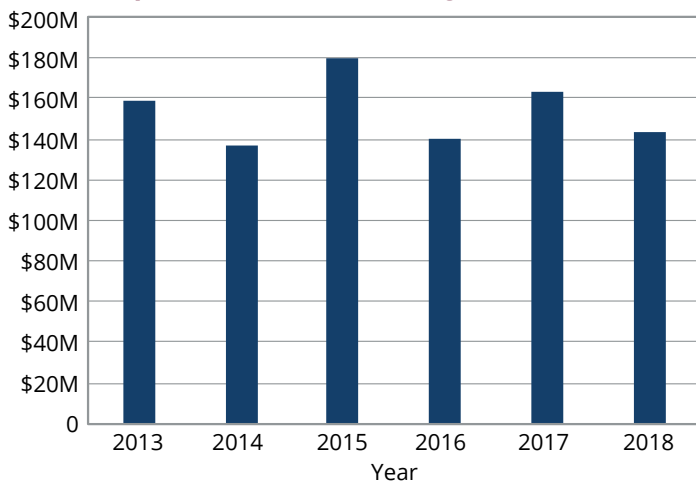
FY18 Research Expenditures by School



Research Expenditures Over Time



Proposed Research Funding Over Time



Number of Research Proposals Over Time

