

How NIH Can Help You Become a Veterinarian-Scientist

Career with

DVM-VMD/PhD

Definitely want veterinary research as
a major part of a medical career

Career with

DVM-VMD

Interested in health and disease
and a career with research

College

Explore Research



- Summer research [NIH-R25](#)
- One-two years after college [NIH-IRTA](#)

Veterinary School

Engage in Research



Complete a PhD

- Integrated DVM-VMD/PhD [NIH-T32 MSTP](#)
- Graduate fellowship [NIH-F30](#), [NIH-F31](#)

Explore research

- Summer research [NIH-T35](#)
- Full year research [NIH-TL1](#)
- Full year research [NIH-MSRP](#)
- Full year veterinary research [NIH-T32](#)

Residency & Postdoctorate

Build research and clinical skills



- Research and PhD [NIH-T32](#)
- Pathway to Independence [NIH-K99/R00](#)
- Opportunities at NIH [NIH COP](#)
- Loan Repayment Award [NIH-LRP](#)

Early Faculty

Combine clinical care and research



- Clinical translational research [NIH-KL2](#)
- Focused research [NIH-K12](#)
- Individual career development [NIH-K](#)

A Career as a Veterinarian Scientist

Conduct research on biomedical mechanisms, diagnosis and therapy, population and outcome medicine, health policy or health services, novel human disease relevant veterinary models

Work at Academic Health Centers, Hospitals, Federal Laboratories, or Biotech/Pharmaceutical industry



- Collaborate with a team of researchers [NIH-U01](#), [R24](#)
- Independent research projects grants [NIH-R01](#), [R21](#)



NIH

National Institutes of Health