What is a veterinary clinical trial?

- A veterinary clinical trial evaluates the effects of new therapies, medical devices and diagnostic tests for eventual use in veterinary and/or human medicine.
- Clinical trials are specifically designed to advance our scientific knowledge while benefiting enrolled patients.
- Client-owned animals are used in veterinary clinical trials.

Value of Veterinary Clinical Trials to Human Medicine

- Conducting a veterinary clinical trial may shorten the path to human clinical trials. Veterinary patients are often considered the best “models” of human disease for several reasons:
  - Compared to lab animals, veterinary patients are closer in size and share similar anatomy and immune function.
  - Spontaneous disease, with similar clinical behavior, progression, and response to therapy occurs in veterinary patients.
  - Much like humans, veterinary patients have variables that alter disease (e.g., age, sex, environment).
  - Similar disease resistance to therapy exists.

(530) 752-5366 • vetclintrials@ucdavis.edu

www.vetmed.ucdavis.edu/clinicaltrials/
In 2013, UC Davis School of Veterinary Medicine established the Veterinary Center for Clinical Trials to provide centralized support for clinical trials. We assist with the initiation and maintenance of veterinary clinical trials, with the primary goal of being a “one-stop-shop” for your clinical trial needs. More specifically, we:

- Foster and maintain relationships between sponsors and UC Davis clinicians
- Facilitate discussions with UC Davis clinicians who are experts in their field and fully invested in your study
- Provide project management of ongoing clinical trials, manage business needs, and maintain records
- Ensure continued satisfaction of all internal and external stakeholders
- Develop a recruitment strategy to specifically targeted populations to meet enrollment needs quickly
- Serve as the point of contact and valuable resource
- Coordinate project negotiations, including contracts, budgets and material transfers

**Establish Connections**

**Navigate the University**

**Coordinate All Aspects of Your Trial**

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Our **mission** is to accelerate identification and development of diagnostics and therapeutics for the benefit of veterinary and human patients.

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Benefits to Working With
UC Davis School of Veterinary Medicine

- **World-Renowned Clinician Scientists**
  Our faculty constantly make **new discoveries**, add to medical knowledge and develop new techniques to advance animal and human health.

- **Large and Diverse Patient Population**
  The William R. Pritchard Veterinary Medical Teaching Hospital receives more than **50,000 patients per year**. We have both a Small and Large Animal Clinic, which results in a very diverse patient population.

- **Connections to Human Medicine**
  We are uniquely positioned for **interdisciplinary and translational collaborations** through our connections to the UC Davis School of Medicine and the Clinical and Translational Science Center for human clinical trials.

- **State-of-the-Art Technology**
  **Cutting-edge, modern technology** and services allows our veterinarians to provide the best veterinary care possible. A few examples include:
  - Cone-beam and Helical Computed Tomography
  - High-field Magnetic Resonance Imaging
  - Positron Emission Tomography
  - Nuclear Scintigraphy
  - Endoscopy
  - Minimally-invasive Surgery
  - Interventional Radiology
  - Linear Accelerator

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For more information about veterinary clinical trials at UC Davis, call us at:

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or visit us on the web at:

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UCDAVIS
VETERINARY MEDICINE
Veterinary Center for Clinical Trials

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