



UW Veterinary Care
UNIVERSITY OF WISCONSIN-MADISON

LOOKING FOR Dogs with brain tumors

Studying the use of PET-MRI for evaluation of brain tumors

The Study

Positron emission tomography (PET) imaging is a tool that has been widely studied and used in humans to help identify tumors. PET-MRI is still relatively new to veterinary medicine. This study will evaluate the use of PET-MRI for identifying and diagnosing cancer in dogs.

Who Qualifies

Any dog 4 years of age or older that has been diagnosed with a brain tumor on MRI within the past 3 months.

What Happens

Patients enrolled in this study will undergo a PET-MRI scan under general anesthesia.

Why Participate

This study will provide better understanding of this imaging tool in dogs with brain tumors. Findings from this study may provide veterinary medicine the ability to tell the difference between certain brain tumor types and help determine how aggressive tumors are. A credit of \$100 will be applied to the client's UWVC account upon study completion.

More Information

For more information regarding this study, please contact Dr. Samantha Loeber at sloeber@wisc.edu, Dr. Kate Jones at kjones33@wisc.edu, Dr. Starr Cameron at starr.cameron@wisc.edu, or Amanda Brooks at 608-890-3484.