

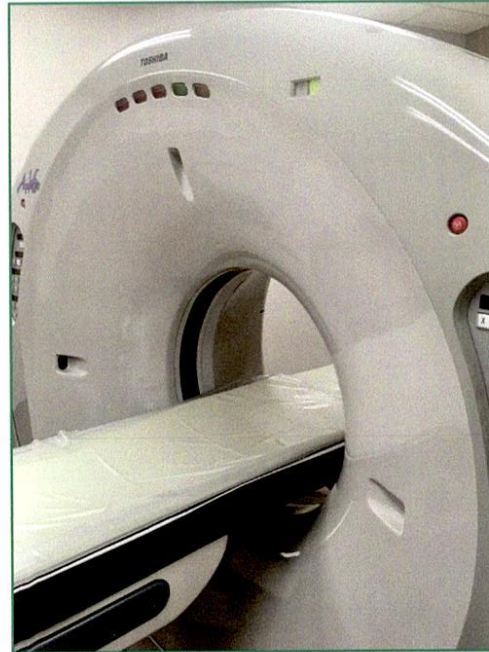
Scheduling a CT Scan

Once you and your veterinarian have decided a CT is warranted, please contact Tulsa Veterinary Specialists to schedule. We will further discuss these details with you at that time and address any other concerns.

- This procedure is offered as an out-patient/one day service. No patient will stay overnight at TVS.
- No food after 10 pm the night before the appointment. No breakfast the morning of the appointment.

Diabetics should receive normal food and medications including insulin.

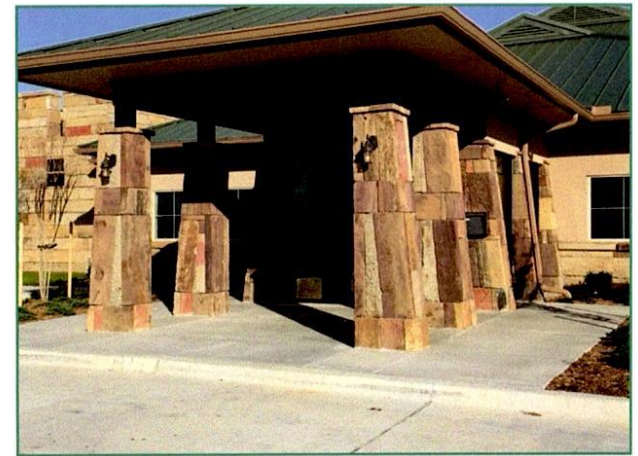
- Water should be available at all times.
- Please give any routine and necessary medications the morning of the appointment.
- A CBC and a blood chemistry screen are **required**. We do not offer these services at TVS and your veterinarian will need to provide TVS with a copy of the results.
- It is not uncommon for patients to be sleepy after sedation or anesthesia.



Tulsa Veterinary Specialists

4005 S. 102nd East Avenue
Tulsa, Oklahoma 74146

(918) 591-3530
Fax (918) 591-3531

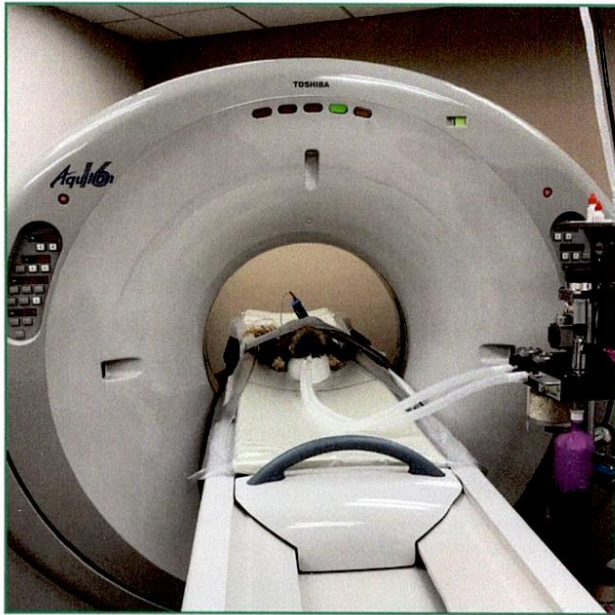


Tulsa Veterinary Specialists

Diagnostic CT Scans

Toshiba 16 Slice

CT scans are becoming more common in veterinary medicine and can be critical in evaluation of many disease processes. We are proud to now offer this key diagnostic service to the veterinary community and their patients.



Toshiba 16 Slice

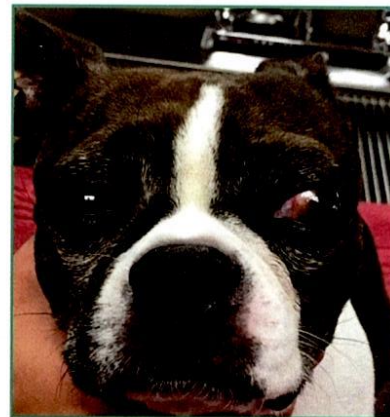
Computed Tomography

A computed tomography (CT) scan combines a series of x-ray images taken at different angles and uses computer processing to create cross sectional images (slices) of bones, blood vessels, and soft tissue. A CT scan can reveal anatomic details of internal organs that cannot be seen in conventional x-rays.

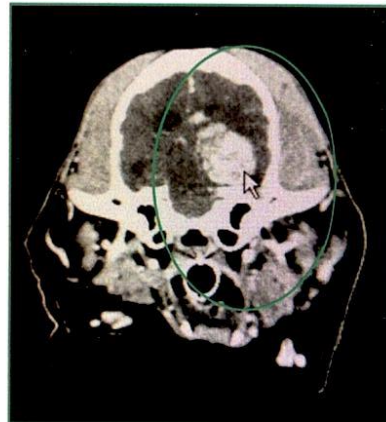
In some cases, intravenous (IV) contrast may be indicated. IV contrast is used to highlight blood vessels and enhance the tissue structure of various organs.

In order to maintain image quality and diagnostic functionality, patients will be sedated or anesthetized.

CT Cases & Images



*Boston Terrier (7 Years Old)
Orbital Mass*

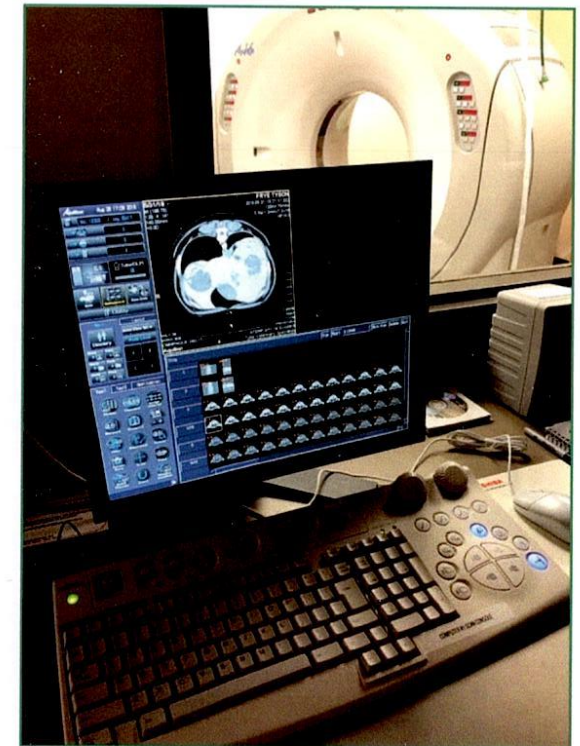


*Corgi (9 Years Old)
Brain Mass*

Interpretation of Images

Tulsa Veterinary Specialists (TVS) provides this critical service for your veterinarian to obtain a more definitive diagnosis. Therefore, we have partnered with Pet Rays Veterinary Telemedicine Consultants. This partnership grants access to a national network of board certified veterinary radiologists that will review and interpret the CT images.

Immediately following the CT scan, your pet's images will be sent to Pet Rays. Upon reviewing the images, Pet Rays will send TVS a complete diagnostic report. The diagnostic report is available in 24 hours or less. Your veterinarian will receive a copy of the report for further evaluation and treatment.



*Control Room Computer
Liver Mass CT Image*