### Why is 3D better?

Avoid the superimposition of radiographs. Use 3D imaging to identify exactly where the problem is. There is no more guessing. A faster and more targeted procedure means better recovery and better outcome.

### What is special about Mobile CT?

Reduced cost, reduced wait time. Help your clients understand treatment options more quickly by having CT performed conveniently at your clinic.

# How long does a scan take, and is it safe?

While the appointment is typically an hour, each scan only takes a few minutes. Our scans have a significantly lower radiation dose than scanners in the hospital.

### When to use CT

CT is exceptionally good at defining disease within the head. Use CT to work up dental, nasal and chronic ear disease. CT is the best way to evaluate the integrity of bone and to help determine if a medical or surgical approach is indicated.

### How does Mobile Veterinary CT work?

- Call or email to schedule
- Our mobile CT clinic will arrive at your hospital at the scheduled time
- Upon arrival of the CT truck, your technician will assist the CT veterinarian in getting the patient to the truck (we will provide a gurney if needed)
- Host Clinic will provide the sedation or anesthetic drugs for the procedure
- Anesthesia (isoflurane and oxygen) and monitoring equipment are present on the truck
- The CT veterinarian will perform the requested scans and administer contrast if indicated
- The CT veterinarian will go through the images with the primary care doctor.
  The images and 3D renderings will be provided to the primary care doctor
- The CT study will be submitted for radiologist review.



Contact MobileVetCTmn@gmail.com Call 612-655-4809 to book. MobileveterinaryCTmn.com





Case studies



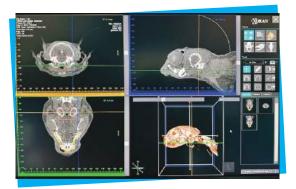
# Shifting the paradigm in clinical diagnostics



- **Ear Disease**
- **%** Nasal Disease
- **Dental Disease**
- **Lung Disease**
- **Bone Scans**
- Surgical Planning



Increasing access to **advanced imaging** by bringing CT to primary care clinics on demand.



# Medical technology.

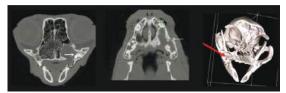
Advanced CT scanning technology previously limited to large hospitals now available on demand at your practice.

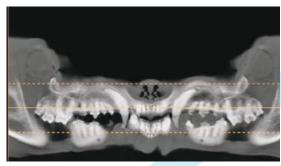


## Answers for your patient.

CT often gives more information regarding the extent and severity of disease than a scope or traditional x-ray.

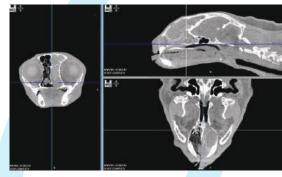






### **Dental Disease**

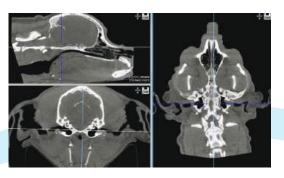
Procedure planning, tooth root resorption, tumors, TMJ, endodontic disease, bone loss, fractures, oronasal fistulas.

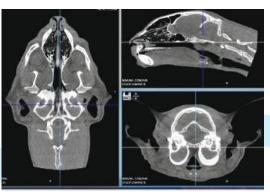




**Nasal Disease** 

Infections, masses, foreign bodies, polyps, osteomyelitis.





**Complex Ear Disease**Otitis media, masses, polyps, cholesteatoma, osteomyelitis.





Advanced technology on demand for your clients' needs!

Contact MVCT for the inside story.