

**JF MEDICAL
PHYSICS INC.**

**IMAGE QUALITY &
RADIATION SAFETY
MANAGEMENT**

308-1310B Nesbitt Dr.
Sudbury, ON P3E 6A9
P: (416) 779-9674
E: jf@jfmedphys.com
W: www.jfmedphys.com

Frequently Asked Questions – Veterinary Imaging

- 1. What services can JF Medical Physics Inc. provide to my facility ?**
 - a. X-ray unit plan submissions to Ministry of Labour (MOL)
 - b. X-ray unit evaluations meeting NCRP 148 and Safety Code 28 (Radiation Protection In Veterinary Medicine) recommendations
 - i. evaluation of the factors affecting output of the radiation from the unit
 - c. Radiation Safety Consultations (staff training, radiation safety program audits addressing MOL requirements)
 - d. Evaluations of the image quality in order to ensure the necessary detail is achieved

- 2. Why should I hire JF Medical Physics Inc. over everyone else?**
 - a. While simply registering your X-ray unit(s) with the MOL ensures legal compliance, it is important to your employees to have an adequate radiation safety program in place. We can work with your staff to ensure both the MOL requirements are met as well as recommendations from “best practice” resources (NCRP 148 and Safety Code 28).
 - b. There are no legal requirements for any evaluations of the performance of the X-ray unit and quality of images. We can evaluate both for you so that the appropriate amount of radiation is used on your furry patients.
 - c. We have a strong commitment to customer service and will work closely with your facility to provide professional and reliable services in a timely manner.

- 3. What experience has the staff at JF Medical Physics Inc. had in evaluating veterinary imaging facilities?**
 - a. President & Chief Medical Physicist Jeff Frimeth, M.Sc., MCCPM, CIIP is a Qualified Medical Physicist (i.e. has met at least a minimum amount of education and experience) in the field of Diagnostic Radiological Physics. He has completed evaluations of various diagnostic facilities in both the medical and dental areas. This includes general X-ray, fluoroscopy, CT, and dental units. These skills carry directly over to the X-ray units used in veterinary imaging facilities.
 - b. If desired, you may request Jeff’s resume and a reference. Please let us know.