

Reference

Medici DR upgrade kit in Central Nova Animal Hospital Ltd.
Dr. Penny Richards, small animal clinic in Truro, Canada



Version-002-02-2020



Go to Diagnose DR
When user name pops up
(no need for pass)
Go to New ray
Enter highlighted red
you know (Patient ID #)
Then enter expt/thunder
Insert patient - and go
Choose what part or area
like scapula
Go to exposure, make
and that the generator (G)
on bottom of screen.

How to follow all a
1. when making a screen for the first time...
2. in the upper left hand corner...
3. when you have done the screen...
4. make the exposure...
5. then you can check...
6. Submission of DR Radiographs
7. An Approved...
8. The DR...
9. The DR...
10. DR...

Central Nova Animal Hospital Ltd.

Dr. Penny Richards

Small animal clinic in Truro, Canada

www.centralnovavet.com



 Medici DR Systems

Reference

The Central Nova Animal Hospital Ltd. located in Truro, in the Atlantic province of Nova Scotia of Canada, is an hour's drive away from Halifax. The small animal clinic was founded in 1987, then it was located just a little outside of Truro. As the customer base grew, the hospital equipment and the building quickly became too small and in 1992 the clinic moved to the current location. The Central Nova Animal Hospital Ltd. is since a full-service small animal clinic and offers the latest technology in all areas of the hospital, ranging from a fully equipped diagnostic laboratory, an operating room for surgery, an X-ray room and four treatment rooms with the possibility of ultrasound diagnosis and dental treatment.

The animal hospital is best known for its high quality orthopedic surgeries, including the treatment of fractures and cruciate ligament ruptures (TTA). In addition, the clinic handles about 50% of emergencies in the region.

Since autumn 2011 the Central Nova Animal Hospital has been taking fully direct digital images of up to 5 patients per day. In cooperation with its local partner VetNovations Canada Inc., OR Technology had installed a Medici DR system, equipped with a Toshiba-detector FDX 4343R, a 19" touch screen and the image acquisition and diagnostic software *dicomPACS®DX-R*.

"We have decided in favour the system by OR Technology due to several reasons", says Dr. Penny Richards, head of the small animal clinic.

Further information is available under www.or-technology.com

“The user-friendliness of the system with its intuitive operation, the very high quality X-ray images and the compatibility with our practice management system Impromed Infinity, were ultimately determining factors for the purchase. In addition, the measuring function TTA with the selection of different templates convinced us completely. This tool helps us enormously in planning our TTA treatments for which we are very well known in this region.”

Effective workflow

“Compared to our previous analog system, the advantages of digital radiography are obvious: we now obtain very high-quality X-ray images and the image acquisition time is significantly faster. We are now in a position to make better X-ray images with fewer or no retakes”, says Dr. Richards.

The Central Nova Animal Hospital often collaborates with other specialised veterinary clinics: “Thanks to the built-in email sending function, we can quickly send X-rays to external experts or make the images available for other institutions for referrals”, says Dr. Penny Richards.

The veterinarians of the clinic also often use the 1:1 tool of the versatile acquisition and diagnostic software *dicomPACS® DX-R*.

By using this tool, the scale of the image corresponds to a conventional X-ray film. “The film-identical representation of the images is particularly useful for surgery planning”, explains the head of the small animal clinic.

“We are extremely pleased with the Medici system and would recommend it anytime”, says Dr. Penny Richards.

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Medici

Medici flat panel upgrade kit

Go digital –
upgrade your detector in a flash

DR Systems

Medici DR systems are available for nearly every X-ray unit manufactured. After choosing the appropriate make and size of wireless or tethered flat panel detector, the system can be configured according to your needs.

The *dicomPACS®DX-R* image acquisition software is easy to operate, has a touchscreen interface, improves workflow, and produces outstanding X-ray images. Naturally, Medici DR systems can be integrated with your practice management software and programmed to transfer X-ray images to an image management system (PACS).

Auto Exposure Detection (AED) means you no longer have to access the x-ray unit or make manual adjustments to the system. Just as easy to install as a CR system.

 **OR Technology**

www.or-technology.com

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