

Radio iodine treatment

Radio iodine is considered the gold standard treatment for hyperthyroid cats. The I^{131} is taken up by the thyroid glands and in particular by the hyper functioning thyroid follicles. Normal thyroid tissue is not affected. The I^{131} isotope emits gamma radiation which is lethal to all tissue it contacts. Thus, all abnormally functioning thyroid cells are precisely and effectively destroyed and the end result is a rapid return to a euthyroid state. The cure rate is high, (98%), and generally changes can be seen as quickly as 8 days post treatment. More than 80% are euthyroid within 6 months, with the majority euthyroid within a week. I^{131} treatment can effectively cure hyperthyroid cats and alleviate the need for lifelong medication or surgery.



SHAW PET HOSPITALS



SHAW PET HOSPITALS

Iodine-131 Clinic for Feline Hyperthyroidism



Finally, a nuclear medicine facility near your practice area!

Shaw Pet Hospitals
Phone 250-370-7734
Fax 250-370-7404
shawpethospitals@shaw.ca
www.petsareourpassion.com



The Hollywood Pet Hospital located at 277 Wildwood Ave is fully equipped and licensed to perform nuclear medicine

SHAW PET HOSPITALS

THE ONE SHOT DEAL FOR TREATING FELINE HYPERTHYROIDISM IS AVAILABLE IN YOUR PRACTICE AREA!

Good News! We have now treated over 200 cats with a success rate on first treatment of over 98%. To our knowledge, no significant post operative complications have developed. **Thank You** to the more than 20 different hospitals on Vancouver Island who have routinely trusted us with their patients. If you have not been sending your cases our way consider the many benefits to your patients and their owners.



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ELEGIBILITY

- 1) All cats accepted for treatment must have had recent lab work including T4, CBC, full chemistry panel, and urinalysis. In the interest of consistency we ask that all blood work be run at IDEXX no more than 30 days prior to referral.
- 2) All cats must have their methimazole withdrawn for 14 days prior to hospital admission.
- 3) We are accepting stable hyperthyroid cats only. Cats with suspected renal disease will only be accepted after a appropriate tapazole trial has been completed.
- 4) Anorexic or unstable patients must be stabilized prior to being admitted to the program.

Cost

Includes the radioiodine treatment and a 7 day hospital stay in our nuclear medicine facility. Pre-treatment and post-treatment lab work are not included. Please call for current price.

Aftercare

Instructions will be provided to the owners to ensure a safe transition back into the home. Follow up lab work and monitoring of thyroid hormone levels will also be required and is to be completed by the referring veterinary practice.

Visiting will not be allowed during the length of the patients hospitalization.