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Mini Case Study

Case Study Manny Ring Worm

Shaurat Lalwani*

K.N.P College of Veterinary Science, UAE

*Corresponding Author: Shaurat Lalwani, K.N.P College of Veterinary Science, UAE.

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Figure

Client name: Manny.

Breed: Mixed breed.

Colour: White and grey tabby.

Sex: Male castrated.

Age: 3 years.

History

- Manny was scratching and he had alopecia.
- He was taken to a previous vet and was advised an antifungal ointment.
- His fur parent stated that there was only 1 lesion on the neck but it has spread and another lesion has come.

Examination

- On examination he was bright active.
- TRP normal.
- He had raised circular lesion with erythema on the neck.
- Wood lamp test and skin cytology was suggested.

Figure 1: Lesion on the neck.

Diagnostic procedure

- The woods lamp test was positive there was lesion on the neck, ear pinna and another near the nose.
- Skin cytology showed fungal spores and no cocci or neutrophils.

Figure 2: Wood lamp positive on the neck.

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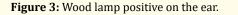


Figure 4: Wood lamp positive.

Treatment

- The affected areas were shaved and he was given a shower with antifungal shampoo.
- Fungafite ointment was prescribed to apply on affected areas twice a day for 1 month.
- Syrup Itraconazole orally once a day for alternate weeks.
- Liver supplement syrup was also given to protect the liver.
- Owner was advised to put on the e collar for Manny.
- Also was asked to come back for a Follow up in 7 days.
- Owner was advised to wash all the bedding blankets with bleach.
- And other managemental practice was suggested.
- His fur parent was advised to wash hand regularly after petting the cat as the fungal infection is zoonotic.
- Avoid getting another animal in the house.

Follow up

- Manny was much better on follow up advised to stop the syrup but continue the ointment and the liver supplement.
- Follow up again in 7 days to start the medication.

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Figure 5: Wood lamp positive on the neck.