



PATIENT PRESENTING CLINICAL SIGNS

Harry Ryan History: L nostril bloody discharge and swelling on nose ridge

RADIOGRAPHIC STUDY OF THE HEAD

SPECIES

Feline

The right tympanic bulla shows an increase in soft tissue opacity.

The entire right nasal chamber and the right sphenoid sinus also show an increase in soft tissue opacity; the nasal septum is present.

BREED

DSH

RADIOGRAPHIC DIAGNOSIS

Right

SEX

Neutered Male

- Middle ear disease
- Opacification nasal chamber

Incidental findings

AGE

12 Years

- Cardiomegaly
- Interstitial pattern

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Heike Rudorf, DVM,
Dr. med. Vet.,
DipECVDI DVR

The nasal changes are likely due to a tumor (e.g. lymphoma, adenocarcinoma) and a biopsy is necessary for a definitive diagnosis. Differential diagnoses include granuloma and destructive rhinitis however, bleeding and swelling would be unusual for these diseases. Middle ear disease can be due to polyps, inflammation or infection. Blockage of the eustachian tube with secondary inflammatory otitis media is likely in this case.

HOSPITAL NAME

Truscott AH

Echocardiography is recommended for the cardiac changes.

TECHNICAL COMMENTS

Human fingers in primary beam

REFERRING VET

Dr. Medhat Meawad

INVOICE

16309

DATE

6/24/22



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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

Heike Rudorf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com