

PATIENT

DOS FJAH

PRESENTING CLINICAL SIGNS

not on any meds and no medical issues.

SPECIES

Canine

exam findings: bilateral eye abnormality. lenses appear opacified and lunated into the posterior chamber. Pupils are hyperresponsive and often meiotic, but there is no inflammation or discomfort and the dog appears fully visual

BREED

Shih Tzu

ULTRASONOGRAPHIC EXAMINATION OF THE EYES

Corneal structures are inconspicuous as far as can assessed.

There is a bilateral posterior luxation of the lens noted. The latter presents marked and structured opacifications bilaterally. The vitreous on both sides is mildly hyperechoic.

SEX

Neutered Male

The retrobulbar region reveals normal fat tissue, musculature and bony surfaces. There is no evidence of a retrobulbar mass effect.

AGE

6 Years

ULTRASONOGRAPHIC FINDINGS

- Bilateral posterior lens luxation
- Bilateral lens cataract

WEIGHT

13 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is posterior displacement of the lenses recognized which may represent a primary (hereditary) luxation or be caused by chronic issues such as lens-induced uveitis. Primary glaucoma and traumatic circumstances are further differentials. Relevant signs of retinal detachment, which is often a concomitant finding, an inflammatory or even neoplastic process are missing, I therefore would favor a primary posterior luxation. Topical miotics such as prostaglandin analogs (for example latanoprost) are recommended every 12 hours to avoid anterior luxation of the lens and dislocation of vitreous. Recheck IOP 3-4 times/year. IOPs of < 25 mmHg are acceptable.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging

HOSPITAL NAME

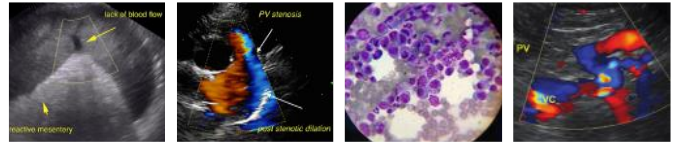
SDEP Lab

INVOICE

49933

DATE

1-29-22



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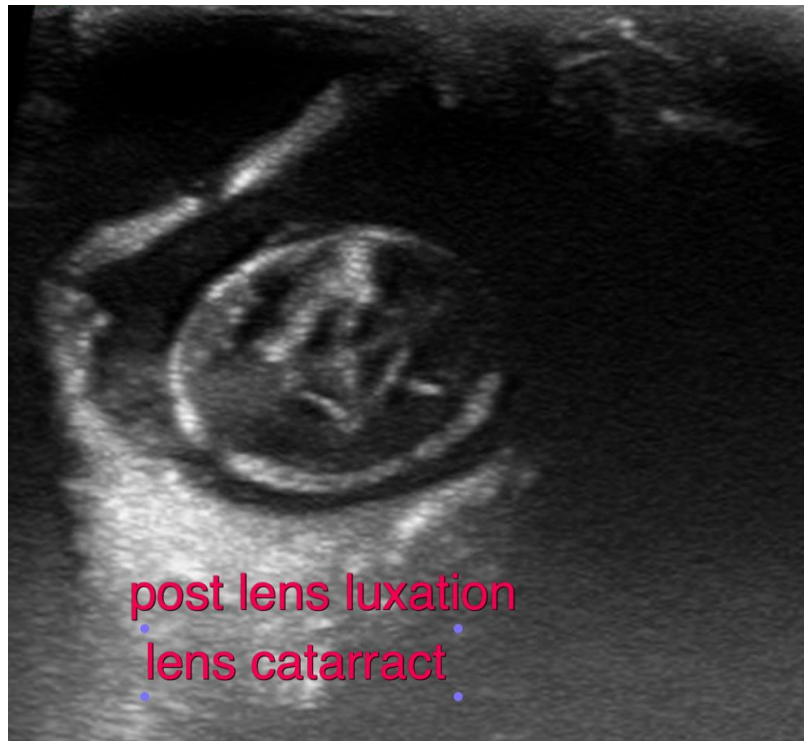
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
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