

DATE PRESENTING CLINICAL SIGNS

8/21/23
History: Mild pancreatitis.
Continuing workup to evaluate prostatomegaly.
Current Medications
Carprofen, Cerenia

INTERPRETED BY

L.D. McGill, DVM,
Ph.D, DACVP

CYTOLOGY SUBMISSION

FNA of Prostate

PATIENT

Bear Jeanette

OBSERVATIONS

Prostate: Submitted is an excellent video of excellent collections of cells from the prostatic region in Bear. The epithelial cells are packeted and irregular. They do not demonstrate criteria of malignancy. There are scattered neutrophils and macrophages in the collection but the majority of the cells are proliferative prostatic epithelial cells that do not demonstrate evidence of malignancy. These cells demonstrate hyperplasia throughout the collection.

SPECIES

Canine

BREED

Shepherd mix

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Prostate - Characteristic proliferation of benign prostatic hyperplasia.

SEX

MI

COMMENTS

The cellularity is characteristic of a proliferation of benign epithelial cells from the prostatic tissue in Bear. The cellularity is benign proliferation. There are no characteristics of malignancy. There is mild inflammation. It appears to be minimal with the cellularity collected. Neutering Bear would be encouraged to eliminate the hyperplasia present in this prostatic tissue. Neoplasia or sepsis cannot be identified. A good prognosis is expected with neutering Bear.

AGE

11yrs

WEIGHT

79.8 lbs

HOSPITAL NAME

Reid Veterinary Hospital

REFERRING VET

Dr. Heider

INVOICE NUMBER

40799



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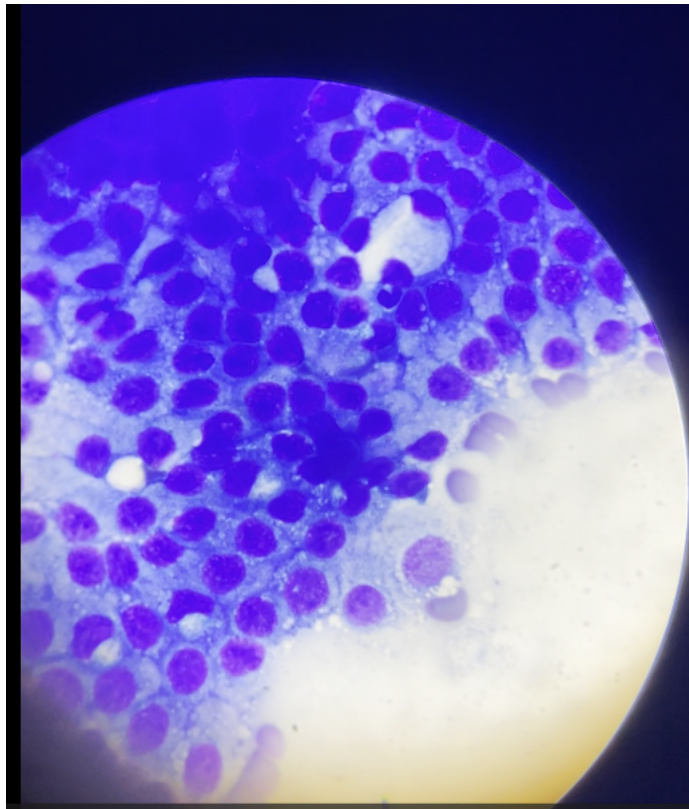
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The image shows a uniform cellularity of the prostatic epithelium collected from Bear. There is no suggestion of malignant characteristics in the cells. They are characteristic benign hyperplastic epithelial cells from the prostate.

AGE

11yrs

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

WEIGHT

79.8 lbs

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.

HOSPITAL NAME

Reid Veterinary Hospital

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