



DATE PRESENTING CLINICAL SIGNS

12/19/22

Marble size tumor in mammary chain

CYTOLOGY SUBMISSION

Mammary mass

INTERPRETED BY

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

OBSERVATIONS

Mammary mass: Submitted are 4 images of cells collected from the marble sized mammary growth on Chevy. The cellularity consists of a proliferation of epithelial cells that are piling upon each other with interspersed inflammatory cells. Neutrophils are present as are scattered spindloid cells. The cellularity is rather consistent throughout these images. The nuclei and epithelial cells are uniform.

PATIENT

Malignant criteria are not identified.

Chevy Kramkowski

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Mammary mass - Consistent with mammary gland adenoma

SPECIES COMMENTS

Canine

The cellularity in this collection is characteristic of a benign proliferation of mammary glands cells in this mass. It is most characteristic of a mammary gland adenoma. There was a small amount of eosinophilic material which could suggest that the mass is leaning towards a benign mixed cell memory tumor. In either situation, the mass is benign. Excision of the lesion is encouraged since they can become more aggressive if left to grow for a long time. A good if completely excised prognosis is expected.

BREED

Labrador

SEX

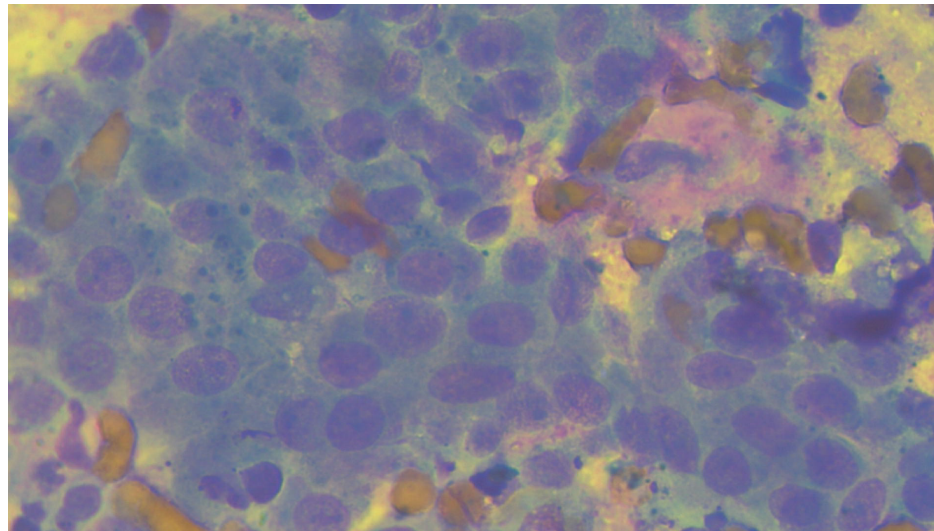
Female

AGE

11y

WEIGHT

73 lbs



HOSPITAL NAME

Torch Lake Veterinary
Clinic

Image shows a group of cells collected from the mammary mass on Chevy. Note the uniform nuclei and cytoplasm.

REFERRING VET

Dr. Waffle

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.

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.

INVOICE NUMBER

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PATIENT

Chevy Kramkowski

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