



DATE PRESENTING CLINICAL SIGNS

8/25/23

Patient presented 8/24/23 for exam as owner noticed bleeding tissue protruding from anus after patient defecates. This has been going on about 1 week per owner. On PE, there was bleeding, friable tissue on anus @ 12 o'clock location. A rectal exam was not performed as patient was painful. An impression smear of friable tissue was taken for cytology.

INTERPRETED BY

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

CYTOLOGY SUBMISSION
FNA of Dermal-Rectal Mass

PATIENT

Roxy Galka

OBSERVATIONS

Rectal mass: Submitted are 4 excellent videos of cells collected from the surface of the rectal mass on the anus on Roxy. The cellularity consists of large numbers of epithelial cells and packets with scattered inflammatory cells that include neutrophils and lymphocytes. There are some macrophages scattered throughout. Smudge nuclear debris is prominent throughout the collection. Stained precipitate interferes with interpretation of some of the cells.

SPECIES

Canine

BREED

Boston terrier

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Rectal mass - Epithelial cells suggestive of rectal papilloma.

SEX

Female

COMMENTS

The cellularity in this collection suggests the likelihood of a rectal papilloma but since this is a superficial collection, this may be a secondary epithelial proliferation. There could be other changes underneath this epithelial collection. Rectal papillomas are benign growths of the mucosal tissue and generally excision of these lesions results in a favorable prognosis. This mass certainly needs to be excised. If completely excised, then a favorable prognosis is possible. If it appears to be more invasive, then continued evaluation with additional FNA aspirates deep or other types of evaluation would be encouraged.

AGE

4y

WEIGHT

23 lb

HOSPITAL NAME

Rotterdam Veterinary
Hospital

REFERRING VET

Dr. Anna St.Sir

INVOICE NUMBER

40801



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PATIENT

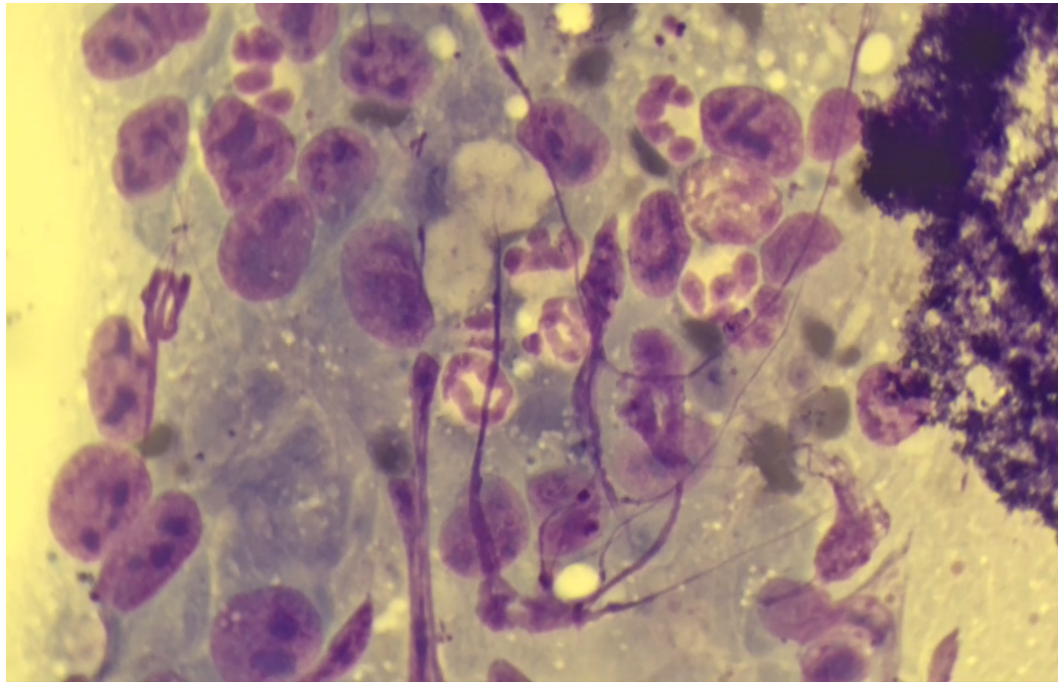
Roxy Galka

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The image shows a group of epithelial cells with mild anisokaryosis and inflammation collected from the rectal mass on Roxy. Note the stained precipitate to the right.

SEX

Female

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.

AGE

4y

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.

WEIGHT

23 lb

L.D. McGill, DVM, Ph.D., DACVP
8288 Top of the World Drive
Cottonwood Heights, UT 84121
ldmcgill.vetpath@gmail.com
cell: 801-865-1220

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