



DATE **PRESENTING CLINICAL SIGNS**
8/4/23 H/History of vomiting, Weight Loss and Poor Appetite
Labs Normal

INTERPRETED BY **CYTOLOGY SUBMISSION**
L.D. McGill, DVM, Ph.D, DACVP FNA of Area of Pancreas

PATIENT **OBSERVATIONS**
Jet Magee Area of Pancreas: Submitted are 14 excellent videos of moderate to excellent collections of cells from the area of the pancreas in Jet. There is a mixture of cellularity throughout the collection. Several of the videos demonstrate large numbers of spindle cells that have slight anisokaryosis. The majority of the videos include large numbers of inflammatory cells that are neutrophils, eosinophils, scattered lymphocytes and reactive macrophages. There is some degenerate debris scattered throughout. The spindle cells have irregular characteristics but otherwise the reaction strongly supports inflammation.

SPECIES
Feline

BREED **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**
DSH Area of pancreas - Pyogranulomatous inflammation with eosinophils and reactive fibroblasts.

SEX **COMMENTS**
Male Neutered The cellularity in this collection is most consistent with an abscess or localized chronic inflammatory process. The fibrosis is likely responding to the chronic inflammation. An outside possibility would be a GIST tumor with inflammation. In my opinion from what I have observed, I suspect a chronic inflammatory process with secondary fibrosis. If further diagnostic results are required, then an exploratory or treatment for inflammation is encouraged. This area may have to be excised to eliminate the clinical signs in Jet. A guarded prognosis is warranted due to the severity of the chronic inflammation and lipid potential of a possible spindle cell tumor.

AGE
8 years

WEIGHT
19lbs

HOSPITAL NAME
Franklin Animal Clinic
Inc.

REFERRING VET
Dr. Sam Doverspike

INVOICE NUMBER
40791



DATE

8/4/23

INTERPRETED BY

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

PATIENT

Jet Magee

SPECIES

Feline

BREED

DSH

SEX

Male Neutered

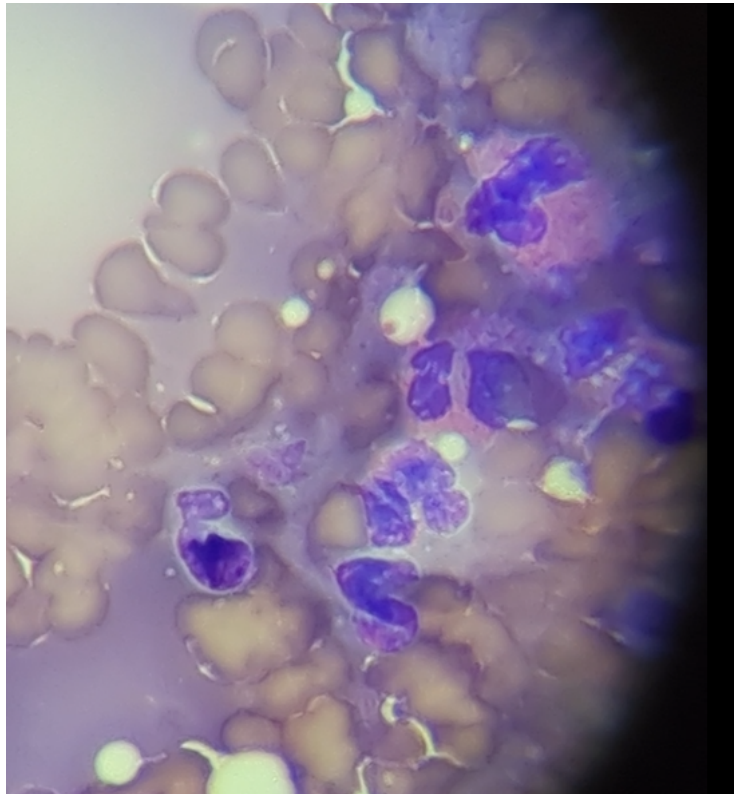


Image shows a group of inflammatory cells including eosinophils interspersed with red blood cells. There are other fields that include macrophages and spindle cells collected from Jet.

AGE

8 years

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

19lbs

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

Franklin Animal Clinic
Inc.

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