

PATIENT

Stormy Trochez

SPECIES

Canine

BREED

Goldendoodle

SEX

Spayed female

AGE

2 years

WEIGHT

37 lbs

INTERPRETED BY

Dr. Lawrence McGill,
DVM,Ph.D.,Diplomate,
ACVP

**IMAGING
PERFORMED BY**

Dr. Leal

HOSPITAL NAME

Animal Care Center of
Flanders

REFERRING VET

Dr. Hallihan

INVOICE

69459

DATE

12/19/25

PRESENTING CLINICAL SIGNS

History: Not eating well, lethargic, diarrhea, losing weight, pale mm Mass cranial abdomen

CYTOLOGY SUBMISSION

FNA of the cranial abdominal mass was submitted

OBSERVATIONS

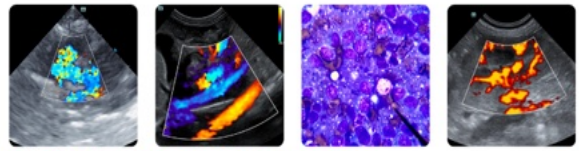
Cranial abdomen mass: Submitted are 5 excellent videos of excellent collections of cells from the cranial abdominal mass in Stormy. The cellularity is almost all round cells characteristic of lymphoid cells with minimal cytoplasm. Where the cytoplasm is present, it is bluish gray. The nuclear characteristics are irregular with nuclei that are 2-4 times the size of red blood cells. The number of mature small lymphocytes are few. There are rare macrophages and neutrophils. The majority of the cells are large irregular lymphoid cells. Mitotic figures are identified in several fields.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Cranial abdominal mass - Characteristic of a high-grade lymphoma.

COMMENTS

The cellularity in these excellent videos is characteristic of a high-grade lymphoma. The mitotic figure prominence adds to this diagnosis since they are present in many fields. There is some secondary degeneration and minimal inflammation. High-grade lymphoma in dogs if they are not showing clinical signs is easier to treat but it appears that Stormy is showing clinical signs which is not a good prognosis. If chemotherapy is contemplated, then immunophenotyping of the cells to confirm the specific cell type may be beneficial for prognosis. The slides may be submitted for PARR testing or new slides that are not stained can be submitted for immunocytochemistry staining. Flow cytometry can be beneficial but will require a repeat collection of cells prior to submission to the laboratory. Contacting the laboratory to confirm how to submit flow cytometry samples is encouraged. An unfavorable prognosis is warranted in my opinion but treatment may prolong life in Stormy. Consultation with an oncologist may be beneficial.



PATIENT

Stormy Trochez

SPECIES

Canine

BREED

Goldendoodle

SEX

Spayed female

AGE

2 years

WEIGHT

37 lbs

INTERPRETED BY

Dr. Lawrence McGill,
DVM, Ph.D., Diplomate,
ACVP

**IMAGING
PERFORMED BY**

Dr. Leal

HOSPITAL NAME

Animal Care Center of
Flanders

REFERRING VET

Dr. Hallihan

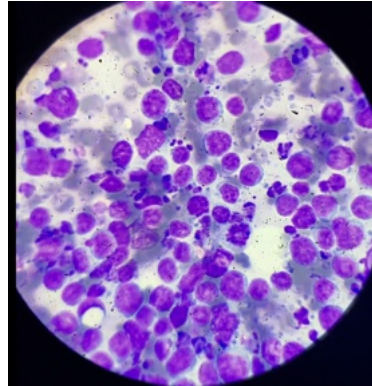
INVOICE

69459

DATE

12/19/25

CYTOLOGY IMAGE



This is an image with a representative group of large lymphoid cells and a mitotic figure in the center. There are rare small mature lymphocytes in this collection from Stormy.

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.

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

8288 Top of the World Dr. Cottonwood Heights, UT 84121

Cell: 801-865-1220 Ldmcgill.vetpath@gmail.com