



DATE PRESENTING CLINICAL SIGNS

7/27/23

Impaled with a wood stick May 2023, abscessed; still not doing well; intermittent fever, inappetence the last couple of days. Area of firm irregular tissue on the body wall left thorax, seeing a serosanguinous type fluid. FNA 25 g done of the hypoechoic area including area of the fistula. R/O cellulitis /body wall granulomatous change vs possible neoplasia

INTERPRETED BY

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

CYTOLOGY SUBMISSION

FNA of Subcutaneous Mass

PATIENT

Chance Doyle

OBSERVATIONS

Subcutaneous mass: Submitted are 6 excellent videos of excellent collections of cells from the draining mass on the left thoracic wall of Chance. The cellularity consists of massive numbers of neutrophils interspersed with reactive macrophages and irregular degenerate debris. There are scattered spindloid cells. There is no suggestion of malignancy. The cellularity is entirely inflammatory with no specific bacteria observed.

SPECIES

Feline

BREED

DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Subcutaneous mass - Severe pyogranulomatous inflammation with no bacteria identified and no foreign material identified.

SEX

Male Neutered

COMMENTS

The cellularity is a severe inflammatory process. I was unable to identify bacteria, but they could still be present. The culture that was taken will hopefully be beneficial. In my experience, when there are this many neutrophils and if there are a small number of bacteria present, they do not show up on culture. Therefore, a negative culture does not completely rule out bacterial infection. With what I observed, I suspect a sterile pyogranulomatous inflammatory process. This could be the result of trauma alone or damage to fat tissue in the region and thus a localized steatitis. This type of reaction should respond to anti-inflammatory therapy. Antibiotic therapy may not be beneficial. Anti-inflammatory therapy and other forms of eliminating the pyogranulomatous inflammation may be beneficial. A guarded prognosis is warranted due to the severity of the inflammation locally.

AGE

11 years

WEIGHT

15.2#

HOSPITAL NAME

Animal Care Centers of
Landing

REFERRING VET

Dr. Wegley

INVOICE NUMBER

40785



DATE

7/27/23

INTERPRETED BY

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

PATIENT

Chance Doyle

SPECIES

Feline

BREED

DSH

SEX

Male Neutered

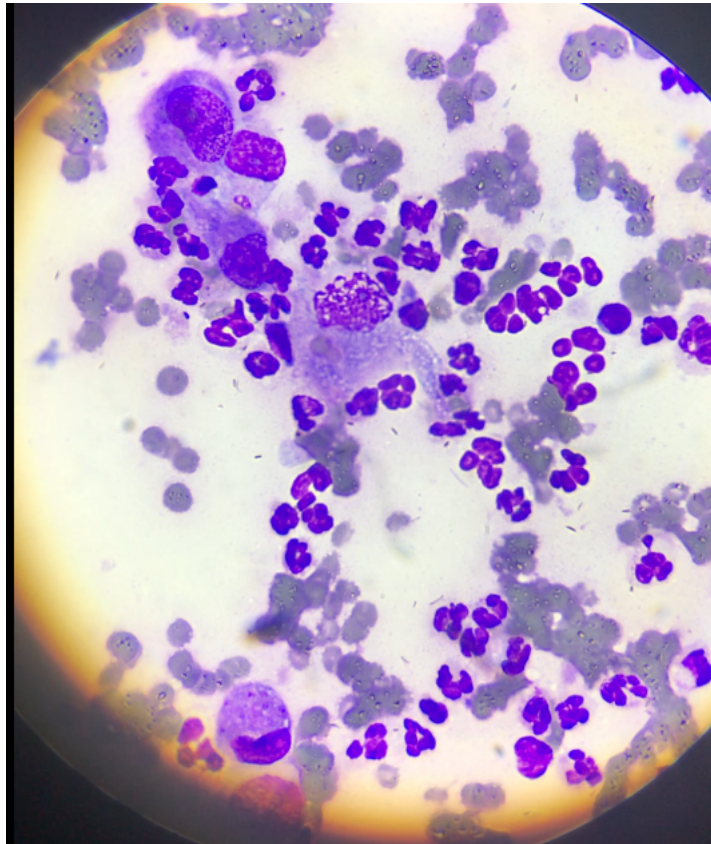


Image shows a representative collection of neutrophils and macrophages. There are vacuoles and granules in the macrophages. These are cells collected from the subcutaneous site on Chance.

AGE

11 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

15.2#

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

Animal Care Centers of
Landing

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

REFERRING VET

Dr. Wegley

INVOICE NUMBER

40785