



**DATE PRESENTING CLINICAL SIGNS**

8/24/22

Rapidly growing mass since June

**CYTOLOGY SUBMISSION**

Rapidly growing subcutaneous mass

**INTERPRETED BY**

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

**OBSERVATIONS**

Rapidly growing subcutaneous mass: Submitted are 9 excellent videos of large numbers of RBCs with minimal numbers of nucleated cells collected from the growing mass on Faith. Scattered mononuclear cells and neutrophils were identified but the majority of the fields include red blood cells with protein fluid and maybe some lipid. There is no suggestion of malignancy or sepsis.

**PATIENT**

Faith Bertone

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Rapidly growing subcutaneous mass - Mild hemorrhage with a paucity of nucleated cells suggesting mild inflammation.

**SPECIES COMMENTS**

Canine

This collection is minimally cellular causing concern that it may not be representative of the underlying process. The erythrocytes and protein are not specific. The few cells observed could be collected from any type of process. This could be an inflammatory response or the center of a proliferative process including the possibility of a soft tissue sarcoma. A repeat collection with a goal of collecting cells from around the edge of the mass for a follow-up biopsy is suggested particularly since the nucleated cellularity is minimal. A prognosis is not warranted with the minimal numbers of nucleated cells available to evaluate.

**BREED**

Pitbull

**SEX**

Female Spayed

**AGE**

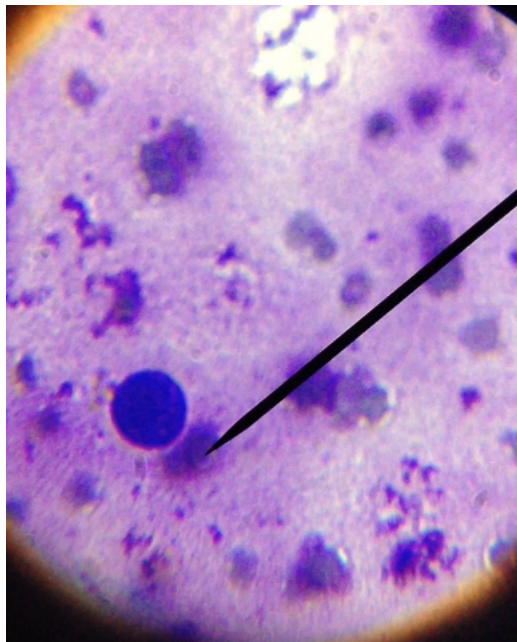
2011

**WEIGHT**

NA

**HOSPITAL NAME**

Pocono Peak Veterinary  
Center



**REFERRING VET**

Dr. Thompson

Image shows RBCs and one nucleated round cell in the protein and RBCs collected from Faith. I am unable to identify the round cell.

**INVOICE NUMBER**

782



**DATE** 8/24/22 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.

**INTERPRETED BY** L.D. McGill, DVM, Ph.D., DACVP 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

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

Faith Bertone

**SPECIES**

Canine

**BREED**

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