

**DATE PRESENTING CLINICAL SIGNS**

8/30/22

Several month history of cervical masses, were told by previous veterinarian to consider excision if pet is bothered  
Severe enlargement of mandibular LN (L/R), L prescapular and L popliteal nodes.

**INTERPRETED BY**

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

**CYTOLOGY SUBMISSION**

FNA of Lymph node

**PATIENT**

Reptar Zeitler

**OBSERVATIONS**

Lymph node aspirate: Submitted are 9 excellent images of cells collected from the lymph node in Reptar. The cellularity is mixed throughout all of these collections. There are large numbers of lymphoid cells, the majority of which are small mature lymphocytes. There are scattered reactive lymphoid cells present. There are scattered neutrophils in the collection. Atypical lymphoid cells are not prominent. Smudge debris is present in some of the fields.

**SPECIES**

Canine

**BREED**

Terrier X

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Lymph node aspirate - Chronic suppurative lymphadenitis with reactive or stimulated lymphoid tissue.

**SEX**

Male Neutered

**COMMENTS**

The cellularity in this collection is most consistent with that of a reactive lymphoid tissue with chronic suppurative inflammation. This suggests some type of chronic inflammatory response draining to this lymph node. There is no suggestion of neoplasia in the collection. Treatment for inflammation and anti-inflammatory agents may be beneficial. If problems continue, then a follow-up lymph node biopsy may be necessary. Cytologically that is not necessary with the cells available to evaluate in these smears. Continued monitoring of other tissues and other sources of inflammation is encouraged.

**AGE**

15y

**WEIGHT**

38 lb

**HOSPITAL NAME**

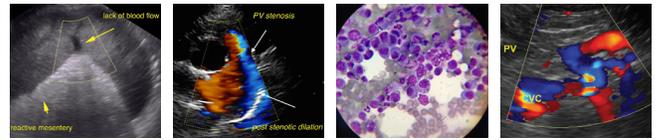
Ruidoso Animal Clinic

**REFERRING VET**

Dr. Sarah Botkin

**INVOICE NUMBER**

40588



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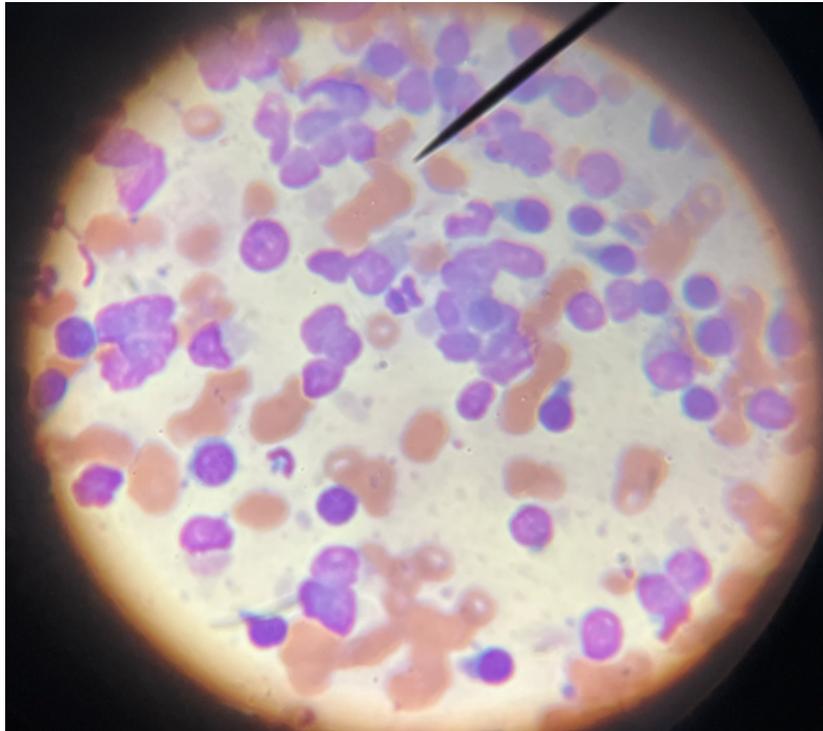


Image shows a representative collection of lymphocytes from the aspirate from the lymph node in Reptar. Neutrophils are present and the lymphocytes show nuclei that are close to the diameter of RBCs in this collection.

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.

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**  
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