



AnimalScan-VA  
 328 Maple Avenue East  
 Vienna, VA, 22180  
 Phone: 703.281.9440  
 Fax: (703)281-9330

|                            |                      |                       |                    |
|----------------------------|----------------------|-----------------------|--------------------|
| <b>Patient ID:</b>         | VA23788              | <b>Exam:</b>          | CERVICAL SPINE     |
| <b>Pet Name:</b>           | Pinuki               | <b>Acc#:</b>          | 24470              |
| <b>Surname:</b>            | Kenney               | <b>Exam Date:</b>     | 3/3/2011           |
| <b>DOB:</b>                | 3/2/2004             | <b>Status:</b>        | FINAL              |
| <b>Species:</b>            | CANINE               | <b>Clinician:</b>     | DR. SHERMAN CANAPP |
| <b>Secondary<br/>Acc#:</b> |                      | <b>Affiliation:</b>   | VOSM               |
| <b>Breed:</b>              | BERNESE MOUNTAIN DOG | <b>2nd Clinician:</b> |                    |
| <b>Gender:</b>             | FEMALE SP            |                       |                    |

**History:**

3/3/2011 8:49 AM Pinuki presents with left sided cervical swelling, cervical pain and no neuro deficits. She shows no physiologic/systemic abnormalities aside from left stifle effusion (CCL?) and neck swelling. R/O neoplasia, soft tissue injury. (S. Cornelius)

**Report:**

**Technical Factors:** Multiple sequences of the cervical spinal region are available. These include MR myelograms, STIR sequences in multiple planes, T2-weighted images in multiple planes, and T1-weighted images before and after contrast.

**Findings:** MR myelogram shows no static compressive lesions. There is desiccation of the intervertebral disc at C6-7 but only mild protrusion of the annulus. The lesion appears to be of no clinical significance.

There is a large mass in the left parasagittal tissues extending from C2 through C4. The mass is hyperintense on T2 and T1 and undergoes nulling on the STIR sequence, indicating it contains fat. The mass is over 7 cm in length, by over 3 cm in width, by almost 7 cm in height. The lesion also suppresses on the fat-suppressed T1 sequences. These large lipomas can cause significant pressure on spinal nerves resulting in pain and even neurologic dysfunction.

**Conclusions:**

**No definitive spinal lesion is seen. There is a large, left parasagittal tissue at C2 to C4. Lipoma is between muscle planes. No invasion of muscle of seen.**

Pat Gavin PhD DipACVR/RO

Transcribed By: Connie Sakamoto  
 Transcribed Date: 3/4/2011 12:05:50 AM  
 Interpreting Rad: Pat Gavin PhD DipACVR/RO  
 Finalized Date: 3/4/2011  
 Code:



VET ORTHOPEDIC SPORTS MEDICINE GROUP  
 10975 GUILFORD ROAD  
 ANNAPOLIS JUNCTION, MD 20701

410-418-8446

Account: 21924

Owner: KENNEY  
 Patient: PINUKI  
 Species: CANINE  
 Breed: BERN MTN DOG  
 Age: 7Y  
 Gender: F

1-888-433-9987  
 Online results at  
 www.vetconnect.com

Requisition #: 2701  
 Accession #: Y4139742  
 Order rec'd: 03/02/2011  
 Ordered by: CANAPP  
 Reported: 03/04/2011

| ROCKY MOUNTAIN SPOTTED FVR   |          |                 |      |           |
|--|----------|-----------------|------|-----------|
| Test   | Result   | Reference Range | Flag | Bar Graph |
| ROCKY MOUNTAIN SPOTTED FVR   | NEGATIVE |                 |      |           |
| <p>Comments:</p> <p>Interpretation:</p> <p>If your result is:                      The interpretation is:</p> <p>    NEGATIVE                                No antibody present @ 1:25</p> <p>    POSITIVE @ (titer)                    Antibody present @ (titer)</p> <p>Positive samples are tested in incremental dilutions to 1:1600. Titers beyond 1:1600 are usually of limited clinical value. If you wish an endpoint titer there is an additional charge. Singles titer of greater than or equal to 1:1024 are suggestive of active infection. Low or negative acute titers should be reevaluated in 2-3 weeks (convalescent titer).</p> |          |                 |      |           |