

PET OWNER: **ROBINSON**
 SPECIES: Canine
 BREED: Canine, Mixed Breed
 GENDER: Female
 AGE: 3 Years
 PATIENT ID:

the animal clinic
 3201 46th ave n
 saint petersburg, fl 33714
 727-525-0966
 ACCOUNT #: 92125
 ATTENDING VET: MARY KOLB

LAB ID: 4403087919
 ORDER ID: TR2031599676500019
 COLLECTION DATE: **10/5/20**
 DATE OF RECEIPT: **10/6/20**
 DATE OF RESULT: **10/10/20**

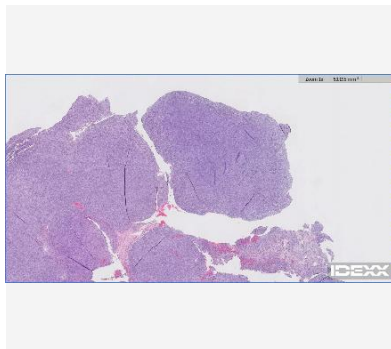
IDEXX Services: **Biopsy with Microscopic Description (1 Site/Lesion)-Standard**

Pathology

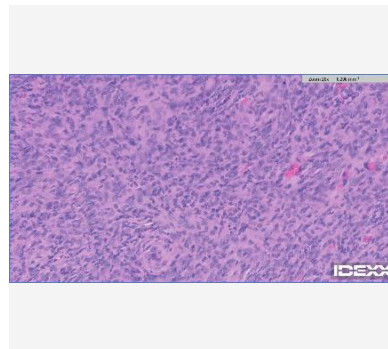


10/6/20 (Order Received)
10/10/20 12:55 PM (Last Updated)

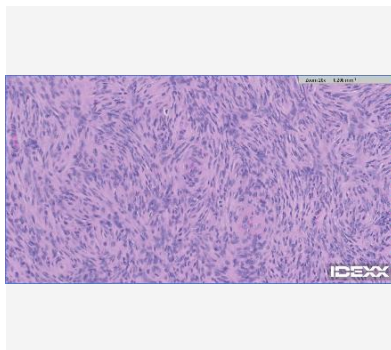
Images



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Biopsy Source: Right hind foot. Source as indicated on diagram.

Clinical History: No clinical history is provided on requisition form.

Pathologist's Report

MICROSCOPIC DESCRIPTION:
 The section is effaced by an ill-defined, raised, neoplasm composed of streams and swirls of spindle cells. Neoplastic cells contain scant amphophilic cytoplasm and oval euchromatic nucleus. Anisocytosis and anisokaryosis is mild to moderate. Mitotic index is 3. No necrosis seen. Neoplastic cells extend to margins.

MICROSCOPIC INTERPRETATION:
 Soft tissue sarcoma grade I

**Pathology (continued)**

Mitotic index: 3
No vascular invasion
Necrosis not seen
Neoplastic cells extend to margins

COMMENTS:

Soft tissue sarcomas (STS) are a heterogeneous population of mesenchymal tumors. Most STS are solitary tumors. These neoplasms tend to appear as pseudoencapsulated soft to firm tumors but have poorly defined histologic margins or infiltrate through and along fascial planes. They are locally invasive, and local recurrence following conservative surgical excision is common. Metastasis is uncommon.

PATHOLOGIST:

Holly Taylor, DVM

Diplomate, American College of Veterinary Pathologists

1-800-551-0998, option 0, x63522

E-mail: Holly-Taylor@IDEXX.com

The patient clinical history provided on the submitted requisition was reported. Veterinarians, please contact the pathologist with any questions. Pet owners need to contact their veterinarian for case advice.