

**Medical Director:** Lindsay Hardy M.D.

**Dermatopathology Report**

<b>Patient: Johnson, Thomas F.</b> Age/Sex: 59/M DOB: 01/01/1960 Phone#: 888-555-1212 MRN: 12345	<b>Physician: Joseph Smith M.D.</b> ABC Dermatology Partners 1000 Main Street Anytown, MA 12345 Referring Physician: Referring Physician Fax:	<b>Lab Case#: SP19-00002</b> Date Collected: 04/01/2019 Date Received: 04/01/2019 Date Reported: 04/02/2019 Accession#: TQS19-00002
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**Clinical Information**

Suspicious lesion. R/O melanoma.

**ICD:** C43.71

**Diagnosis**
**Right Anterior Thigh, Excision**

MALIGNANT MELANOMA, COMPLETELY EXCISED.

TYPE: Superficial spreading.  
 RADIAL GROWTH PHASE: Present.  
 VERTICAL GROWTH PHASE: Present.  
 LEVEL OF INVASION: III.  
 MEASURED DEPTH (BRESLOW THICKNESS): 0.7 mm.  
 MITOTIC RATE: 1 per square mm.  
 ULCERATION: Absent.  
 REGRESSION: Absent.  
 TUMOR INFILTRATING LYMPHOCYTES: Nonbrisk.  
 LYMPHOVASCULAR INVASION: Absent (see comment).  
 PERINEURAL INVASION: Not identified.  
 MICROSCOPIC SATELLITES: Absent.  
 PRECURSOR LESION: Benign nevus.  
 PATHOLOGIC STAGE: pT1a Nx Mx.

**COMMENTS:**

An immunohistochemical stain for SOX-10 confirms the presence of Pagetoid spread and highlights the lack of peripheral circumscription. No vascular invasion is detected on routine sections or with a double stain for Melan-A and D2-40.

**Gross Description**

Site	Description
Right Anterior Thigh, Excision	Received in formalin with the patient's name labeled "Right Anterior Thigh" is 1 ellipse of skin measuring 1.8 x 1.0 x 0.8 cm. A centrally located 1.2 x 0.9 cm pigmented area is present. The specimen is inked black, serially sectioned and entirely submitted with the tips in cassette A1, body in A2-A5.

Due to loss of elastic tension and to formalin shrinkage, the measurements in the laboratory description may be less than those taken at the time of surgical removal.



Lisa Lerner M.D.

Final Report Electronically signed on 04/02/2019 at 03:29 PM