

Referring Physician

John ABC, MD

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Primary Physician

(none specified)

Patient: **Sample, Patient**

MRN:

Sex: F Age: 59Y DOB: 10/22/1948

Biopsy Taken: 19-May-08

Biopsy Received: 21-May-08

Site: Skin, Right Lateral Canthus

Excision, inked; 20x8x5 mm; Formalin Fixative; 2 block(s)

(ICD9: 172.8)

Clinical Impression: 3rd excision (re-excision) lentigo maligna, check margins, Suture placed at lateral aspect

85BD-DICT

Microscopic: In this specimen with striking solar elastosis, there are increased numbers of crowded, tangled, darkly pigmented dendritic melanocytes within the epidermis. Some melanocytes are above the dermo-epidermal junction, although mainly disposed singly without nests. The melanocytes appear crowded and the dendrites extend upward above the dermo-epidermal junction. Deeper level sections including ones stained by Mel-A were studied. The melanocytes are situated at the edge of recent scar and extend to approximately 1.1 mm from the inked margin.

DIAGNOSIS: MALIGNANT MELANOMA IN SITU (LENTIGO MALIGNA), WITH SCAR, COMPLETELY EXCISED WITH NARROW MARGINS

Note: The changes in these sections are subtle, much more so than that found in the prior biopsies and excisions. While the margins are close, after study of the dermoscopy views and deeper sections across the lesion, it appears narrowly excised in all views.



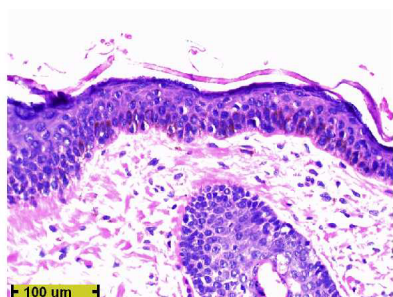
GROSS SPECIMEN IMAGE



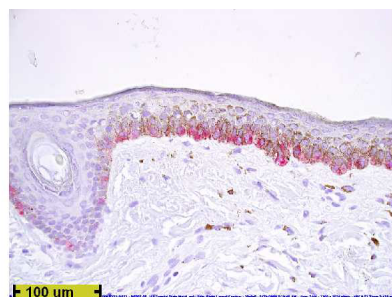
dermoscopic view: yellow marks suture at right



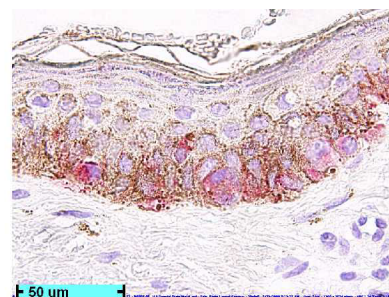
D6997-08 1L1 H&E (5.1X)



D6997-08 1L1 H&E (20X)



D6997-08 1L1 Special Stain Mel-A red (20X)



D6997-08 1L1 Special Stain Mel-A red (50X)

Steve A. McClain MD

Steve A. McClain, M.D.
Electronically signed

*this report includes
illustrative color images*

