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Date Material Received : 01/17/2017

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MM#: 123456

Your#: S17-12345

Patient: Doe, John

Sex/Age: M/41

DOB: (01/01/1975)

Site: 1: Left hip

Slides: 3 Blocks: 0

DIAGNOSIS

1: Malignant melanoma, superficial spreading type, invasive to at least level II and a measured thickness of at least 0.35mm. Present in lateral and deep margins.

Comments:

1: The sample is limited but it definitely shows a malignant melanocytic proliferation with prominent pagetoid spread and scattered large hyperchromatic malignant cells. The invasive component is partially obscured by a brisk lymphocytic infiltrate. In addition, there is lymphocyte-melanocyte satellitosis at the edges of the lesion as evidence of the so-called "halo phenomenon". There is precursor dermal nevus component. There are no dermal mitoses. There is no ulceration or regression. Melan-A is diffusely positive. HMB45 highlights mainly the intraepidermal component, and focally the invasive component. We recommend a re-excision with appropriate negative margins for further evaluation and therapy.

Dr. Adriano Piris has reviewed this case and the above interpretation is our consensus opinion.

Positive and negative controls for the immunostains and/or special stains are considered appropriate.

Thank you for the opportunity to be of service.

[Electronically signed By Dr. Martin C. Mihm, M.D.]