



## SUMMIT PATHOLOGY

5802 Wright Drive  
Loveland, CO 80538  
TEL: (970) 212-0530  
FAX: (970) 212-0553

R. Barner, MD	N. Johnston, DO	C. Pizzi, MD
C. Bee, MD	C. McLaughlin, MD	M. Riley, MD
J. Andersen, MD	A. Libby, MD	C. Salisbury, MD
S. Alam, MD	D. Long, MD	J. Steffa, MD
P. Haberman, MD	C. Murphy, MD	M. Walts, MD
W. Hamner, MD	C. Nerby, MD	H. Worcester, MD

**ABNORMAL**

### SURGICAL PATHOLOGY REPORT

**Patient:** **AHERN, JOSEPH**

Med Rec#: **SS20-6862** PV:

DOB: **01/02/1945** Age: **75** Sex: **M**

Physician(s):

**SURBRUGG SANDRA**

CHEYENNE SKIN CLINIC

**Accession #: 12107040**

Date Collected: **05/28/2020**

Date Received: **06/01/2020**

Date Reported: **06/04/2020**

Test Requested: **Surgical**

Result ID: **OSW20-1360**

### FINAL DIAGNOSIS:

**SKIN, LEFT FOREHEAD, SHAVE BIOPSY (OUTSIDE CASE #SS20-6862; 5/28/20):**

-MALIGNANT SPINDLE CELL NEOPLASM, WITH MORPHOLOGIC AND IMMUNOPHENOTYPIC FEATURES  
COMPATIBLE WITH ATYPICAL FIBROXANTHOMA (AFX), TRANSECTED AT THE DEEP SECTION EDGE.

Catherine Salisbury, MD  
Pathologist, Electronic Signature

**Clinical History:** RAPIDLY GROWING. PT HAS HAD MELANOMA ON R FOREHEAD

**Clinical Diagnosis:** SCC POORLY-DIFF

### GROSS DESCRIPTION:

Received is 1 slide labeled with:

Patient Name: J. AHERN

Accession #: SS-20 6862

Received is 1 block labeled with:

Patient Name: J. AHERN

Accession #: SS-20 6862

Also received is a requisition labeled with:

Name: AHERN, JOSEPH

DOB: 01/02/1945

Accession #: SS20-6862

### MICROSCOPIC DESCRIPTION:

One outside H&E-stained slide with five levels is examined. Sections show a markedly atypical spindled cell lesion extending from the underside of the epidermis into the mid- to deep dermis. Many pleomorphic, undifferentiated-appearing cells are seen, as well as giant cell forms. Numerous abnormal mitotic figures are seen. Also examined are immunoperoxidase-stained sections performed at Summit Pathology Laboratories:

pankeratin: negative in the malignant cells

SOX-10: negative in the malignant cells

Melan-a: negative in the malignant cells

CK5/6: negative in the malignant cells

p40: negative in the malignant cells

CD10: positive in the malignant cells

vimentin: positive in the malignant cells

CD34: negative in the malignant cells



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CD31: negative in the malignant cells  
desmin: negative in the malignant cells  
CD68: positive in the malignant cells

(Positive and negative controls appropriate).

(Note: The immunoperoxidase tests utilized in this examination were developed and their performance characteristics determined by the laboratory at Summit Pathology. They have not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. These tests are used for clinical purposes. It should not be regarded as investigational or for research. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA) as qualified to perform high complexity clinical laboratory testing.)

CPT Code(s): 88341 x10, 88321, 88342

Specimen interpreted at: Summit Pathology 5802 Wright Drive, Loveland, CO 80538