

SUMMIT PATHOLOGY

Offices located at Medical Center of the Rockies

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M. Riley, MD C. Salisbury, MD J. Stefka, MD M. Walts, MD H. Worcester, MD

08/17/2020

C. Pizzi, MD

Accession #: 12146822

Date Collected: 08/14/2020

Date Received: 08/14/2020

Date Reported:

ABNORMAL

NON-GYN CYTOPATHOLOGY REPORT

Patient: MUNDEN JR, WILLIAM F
Med Rec#: 5544111 PV: 182365580
DOB: 06/22/1952 Age: 68 Sex: M

Physician(s):

PEASE WILLIAM

Test Requested: MCR Non-Gyn Cytology

Attn: DIANA BREYER, M.D.

MEDICAL CENTER OF THE ROCKIES

Result ID: RC20-00351

FINAL DIAGNOSIS:

LYMPH NODE(S), MEDIASTINAL, ENDOBRONCHIAL ULTRASOUND-GUIDED FNA:

- 1. SATISFACTORY FOR EVALUATION.
- 2. INCONCLUSIVE.
- 3. ATYPICAL CELLS IDENTIFIED, SUSPICIOUS FOR MALIGNANCY.
- 4. LYMPH NODE IS NOT DEFINITIVELY SAMPLED.

COMMENT:

The findings are suspicious for but not entirely diagnostic of malignancy.

Arlene Libby, MD
Pathologist, Electronic Signature

The case has been reviewed with the following pathologists who concur with the interpretation: H Wentzell Hamner, MD

Clinical History: Lung mass. Station 10L mediastinal lymph node mass.

GROSS DESCRIPTION:

STN 10L: Received in CytoLyt, labeled with the patients name and "1. TBNA 10L", are 30 mL of bright red, hazy fluid. Routine ThinPrep is performed. One cell block is prepared using 10% buffered formalin.

MICROSCOPIC DESCRIPTION:

Rare atypical cells are identified. A small panel of immunohistochemical stains is performed to attempt to further define this process. The atypical cells are positive for Napsin-A and focally positive for TTF-1. A cytokeratin 5 and 6 stain is equivocal. The atypical cells are negative for p63 and p53.

NOTE: The immunoperoxidase tests utilized in this examination were developed and their performance characteristics determined by the laboratory at Summit Pathology. It has 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. This test is 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 x4, 88173, 88305, 88342



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Specimen processed and screened at: Summit Pathology, 5802 Wright Dr, Loveland, CO 80538 Specimen interpreted at: Medical Center Rockies 2500 Rocky Mountain Avenue, Loveland, CO 80538