



Redacted

Pathology Report

CORRECTED

Report Type ..... Pathology Report  
 Date of Event ....  
 Sex ..... M  
 Authored by .....  
 Hosp/Group .....  
 Record Status .... CORRECTED

COMPREHENSIVE THERANOSTIC SUMMARY

IMMUNOHISTOCHEMISTRY:  
 p16:

RESULTS  
 POSITIVE

IN SITU HYBRIDIZATION / FISH:  
 HPV:  
 subtypes PAN  
 selective probe set  
 Punctate

RESULTS  
 POSITIVE;

Pattern:

\*\*See Special Procedure reports below for additional details and background on  
 In situ/FISH and/or Molecular Anatomic Pathology testing as  
 pertinent\*\*

Pathologist:  
 \*\* Report Electronically Signed Out \*\*  
 By Pathologist:

ICD-O-3  
 carcinoma, squamous cell  
 non-keratinizing, NOS 8072/3  
 Site: tonsil, NOS C09.9

4/29/12

My signature is attestation that I have personally reviewed the  
 submitted  
 material(s) and the above diagnosis reflects that evaluation.

FINAL DIAGNOSIS:  
 TONSIL, RIGHT, BIOPSY  
 INVASIVE SQUAMOUS CELL CARCINOMA, NON-KERATINIZING TYPE (see comment).

COMMENT:  
 A p16 immunostain and in-situ hybridization for human papilloma virus  
 (HPV)  
 DNA will be performed and reported as an addendum.

Pathologist:  
 \*\* Report Electronically Signed Out \*\*  
 By Pathologist:

My signature is attestation that I have personally reviewed the  
 submitted  
 material(s) and the final diagnosis reflects that evaluation.

Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		
IHPAA Discrepancy		
Prior Malignancy History		
Dual/Synchronous Primary Neoplasia		
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewer Initials	BTU	
Date Reviewed	3/26/2012	

8/20/12

GROSS DESCRIPTION:

The specimen is received unfixed labeled with the patient's name, initials XXX and "biopsy of right tonsil". The specimen consists of multiple tan-gray, soft to firm fragments of tissue measuring 1.5 x 1.0 x 0.3 cm in aggregate. Following frozen section consult the specimens are entirely submitted in cassette labeled AFS. Formalin exposure time: 33 hours  
GROSSED BY:

INTRAOPERATIVE CONSULTATION:

- 1 AFS: BIOPSY OF RIGHT TONSIL (frozen section)-  
A. SUFFICIENT FOR ANCILLARY STUDIES.  
B. MALIGNANT.  
C. SQUAMOUS CELL CARCINOMA

MICROSCOPIC:

Microscopic examination substantiates the above diagnosis.

The following statement applies to all immunohistochemistry, Insitu Hybridization Assays (ISH & FISH), Molecular Anatomic Pathology, and Immunofluorescent Testing:

The testing was developed and its performance characteristics determined by

the Department of Pathology, as required by the CLIA

'88 regulations. The testing has not been cleared or approved for the specific use by the U.S. Food and Drug Administration, but the FDA has determined such approval is not necessary for clinical use. Tissue fixation

ranges from a minimum of 2 to a maximum of 84 hours.

This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 ("CLIA") as qualified to perform high-complexity clinical

testing. Pursuant to the requirements of CLIA, ASR's used in this laboratory

have been established and verified for accuracy and precision.

Additional

information about this type of test is available upon request.

PATIENT HISTORY:

CHIEF COMPLAINT/PRE-OP/POST-OP DIAGNOSIS: Tonsil mass

PROCEDURE: Direct laryngoscopy and biopsy

SPECIFIC CLINICAL QUESTION: Not answered

OUTSIDE TISSUE DIAGNOSIS: Not answered

PRIOR MALIGNANCY: Not answered

CHEMOTHERAPY: Not answered

ORGAN TRANSPLANT: Not answered

IMMUNOSUPPRESSION: Not answered

OTHER DISEASES: Not answered

HISTO TISSUE SUMMARY/SLIDES REVIEWED:

Part 1: Biopsy of Right Tonsil

Taken:

Stain/ Block

ANEG Mouse x 1      AFS  
HHE x 1      AFS  
HCOM x 1      AFS  
ISHBNK x 1      AFS  
ISHBNK x 1      AFS  
H&E x 1      AFS  
HPV x 1      AFS  
IISH x 1      AFS  
P16 x 1      AFS  
TC1