



Gross Description: Specimen B is designated "right oral tongue and floor of mouth, double long stitch anterior, single long superior/medial." The specimen consists of an oriented portion of tongue with a double stitch marking anterior and a medial stitch marking superior. The specimen measures 5.5 cm anterior to posterior, 4.2 cm superior to inferior, and 1.9 cm medial to lateral. A central exophytic irregular mass is identified measuring 4.2 cm anterior to posterior and 3.8 cm superior to inferior. The remaining mucosa is pale tan and slightly edematous. The specimen is inked as follows: superior blue, anterior orange, inferior red, posterior black, and deep green. The mass is 1.9 cm from the superior mucosal margin, 0.4 cm to the anterior mucosal margin, 0.2 cm from the inferior mucosal margin with a superficial area of ulceration less than 0.1 cm from the inferior mucosal margin and 0.3 cm from the posterior mucosal margin. The specimen is serially sectioned revealing gray-white cut surfaces with a maximal tumor depth of 1.2 cm. It is 0.4 cm to the nearest inferior resection margin. Representative sections are submitted. Specimen B is designated "right oral tongue and floor of mouth, double long stitch anterior, single long superior/medial." The specimen consists of an oriented portion of tongue with a double stitch marking anterior and a medial stitch marking superior. The specimen measures 5.5 cm anterior to posterior, 4.2 cm superior to inferior, and 1.9 cm medial to lateral. A central exophytic irregular mass is identified measuring 4.2 cm anterior to posterior and 3.8 cm superior to inferior.

ICD-O-3  
carcinoma, squamous cell,  
keratinizing, nos  
8071/3  
Site: tongue, nos C02.9  
10/29/12

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inferior. The remaining mucosa is pale tan and slightly edematous. The specimen is inked as follows: superior blue, anterior orange, inferior red, posterior black, and deep green. The mass is 1.9 cm from the superior mucosal margin, 0.4 cm to the anterior mucosal margin, 0.2 cm from the inferior mucosal margin with a superficial area of ulceration less than 0.1 cm from the inferior mucosal margin and 0.3 cm from the posterior mucosal margin. The specimen is serially sectioned revealing gray-white cut surfaces with a maximal tumor depth of 1.2 cm. It is 0.4 cm to the nearest inferior resection margin. Representative sections are submitted.

Microscopic Description: N/A

Diagnosis Details: B. Right oral tongue and floor of mouth (hemiglossectomy and resection):

- Invasive moderately differentiated keratinizing squamous cell carcinoma of the tongue (tumor size 4.2 x 3.8 cm, depth of invasion 0.9 cm).
- Carcinoma invades salivary gland tissue, probably belonging to minor salivary glands.
- Angiolymphatic invasion is identified.
- Perineural invasion is identified.
- Carcinoma extends to within less than 1.0 mm of the inferior specimen margin; however, no carcinoma is identified at the inked margins.

Comments: N/A

Formatted Path Reports: Right oral tongue and floor of mouth (hemiglossectomy and resection):

- Invasive moderately differentiated keratinizing squamous cell carcinoma of the tongue (tumor size 4.2 x 3.8 cm, depth of invasion 0.9cm).

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Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		
H&P/A Discrepancy		
Prior Malignancy History		
Dual/Synchronous Primary Tumor		
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewed by (initials)	Date Reviewed	

10/29/12