

## DIAGNOSIS

- (A) TOTAL ORAL GLOSSECTOMY:  
INVASIVE WELL DIFFERENTIATED SQUAMOUS CARCINOMA OF THE TONGUE WITH  
EXTENSIVE PERINEURAL INVASION PRESENT AT THE SKELETAL MUSCLE  
RESECTION MARGIN, ALL MUCOSAL MARGINS NEGATIVE.
- (B) BILATERAL NECK DISSECTION:  
METASTATIC SQUAMOUS CARCINOMA IN 1 OF 2 RIGHT MIDJUGULAR NODES.  
METASTATIC SQUAMOUS CARCINOMA IN 1 OF 7 RIGHT LOWER JUGULAR LYMPH  
NODES.  
METASTATIC SQUAMOUS CARCINOMA IN 1 RIGHT SUPRACLAVICULAR LYMPH NODE.  
Eleven additional right neck lymph nodes, negative for tumor (2  
submental, 4 subdigastric, 5 lower posterior cervical).  
Twenty-two left neck lymph nodes, negative for tumor (2 submental,  
2 mid jugular, 10, mid posterior cervical, 6 lower posterior  
cervical and 2 supraclavicular).
- (C) TEETH:  
Multiple teeth, gross diagnosis only.

## COMMENT

The carcinoma measures 4.0 x 3.0 x 2.0 cm. It is involving the  
entire thickness of the tongue. The tumor has extensive perineural invasion  
present at the skeletal muscle resection margin.

The largest metastasis measures 1.5 cm and is present in a right lower  
jugular lymph node. The tumor involves 90% of the lymph node parenchyma,  
however, unequivocal extranodal extension is not identified.

## SPECIMEN

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(B) BILATERAL NECK DISSECTION:  
(C) TEETH: