## Answers and Rationale Head and Neck

Head and Neck					
Case #	Primary	Data Item Na	ame	Preferred Answer	Rationale
Head/Neck 1	Is this a multiple primary? Yes/No		Yes	Tumors in sites with ICD-O-3 topography codes that are different at the second character are multiple primaries - mandibular alveolus/gingival (C031) and anterior tongue (C023)	
	Primary 1	Histologic Type		8070/3 Carcinoma	Mandibular alveolus - Single histology
	Primary 2	Histologic Type		8070/3 Squamous cell carcinoma	Anterior tongue - Single histology
Head/Neck 2	Is this a multiple primary? Yes/No		No	Single tumor - parotid gland, right (C079)	
	Primary 1	Histologic Type		8200/3 Adenoidcystic carcinoma	Right parotid gland - Single histology
Head/Neck 3	Is this a multiple primary? Yes/No		Yes	Tumors in sites with ICD-O-3 topography codes that are different at the second character are multiple primaries - left tonsil (C099) and tongue, NOS (C029)	
	Primary 1	Histologic Type		8070/3 Squamous cell carcinoma	Left tonsil - Code from history and physical when no path report available
	Primary 2	Histologic Type		8070/3 Squamous cell carcinoma	Tongue - Code from history and physical when no path report available
Head/Neck 4	Is this a multiple primary? Yes/No		No	Single tumor – Use priority order to code the primary site from endoscopy - left tonsil (C099)	
	Primary 1	Histologic Type		8070/3 Squamous cell carcinoma	Left tonsil - Single histology
Head/Neck 5	Is this a multiple primary? Yes/No		Yes	Tumors in sites with ICD-O-3 topography codes that are different at the second character are multiple primaries (endoscopy has priority over CT scan to determine primary site) – left tonsillar pillar (C091) and aryepiglottic fold (C131)	
	Primary 1	Histologic Type		8010/3 Carcinoma	Left tonsillar pillar - Code histology stated by physician when no path report available
	Primary 2	Histologic Type		8010/3 Carcinoma	Aryepiglottic fold - Code histology as stated by physician when no path report available
Head/Neck 6	Is this a multiple primary? Yes/No		Yes	Tumors diagnosed more than 5 years apart – vocal cord (C320)	
	Primary 1	Histologic Type		8051/3 Verrucous carcinoma	Vocal cord - Code as histology stated in history by physician when no cytology/pathology report available

## Head and Neck Case # **Data Item Name** Rationale **Primary Preferred Answer** Histologic Type **Primary 2** Vocal cord - Single histology 8051/3 Verrucous carcinoma Single tumor – maxillary alveolar ridge (C030) No Is this a multiple primary? Yes/No Head/Neck 7 **Primary 1** Histologic Type 8052/2 Maxillary alveolar ridge - Code the most specific Papillary squamous cell histology carcinoma Tumors in sites with ICD-O-3 topography codes that Yes are different at the third character are multiple Head/Neck 8 Is this a multiple primary? Yes/No primaries-posterior tongue base (C019) and left (lateral) floor of mouth (C041) Histologic Type 8071/3 Base of tongue - Code the most specific histology **Primary 1** Keratinizing squamous cell carcinoma Histologic Type 8010/3 Lateral floor of mouth - Single histology Primary 2 Carcinoma Unknown whether single or multiple tumors. Default No Is this a multiple primary? Yes/No to single tumor and single primary – oropharynx, NOS Head/Neck 9 (C109) Oropharynx, NOS - Single histology Primary 1 Histologic Type 8070/3 Squamous cell carcinoma Tumors in both left and right sides of paired organ -Yes Is this a multiple primary? Yes/No left tonsil (C099) and right tonsil (C099) Head/Neck 10 Left tonsil - Code 8010/3 histology stated by physician Histologic Type **Primary 1** 8010/3 Carcinoma in history when no cytology/pathology available **Primary 2** Histologic Type 8070/3 Right tonsil - Single histology Squamous cell carcinoma

**Answers and Rationale**