

## Supplemental Online Content

Singh A, Kitpanit S, Neal B, et al. Osteoradionecrosis of the jaw following proton radiation therapy for patients with head and neck cancer. *JAMA Otolaryngol Head Neck Surg*. Published online December 22, 2022. doi:10.1001/jamaoto.2022.4165

**eTable.** Summary of Patient Demographics, Tumor Characteristics, and Radiation Therapy Details

This supplemental material has been provided by the authors to give readers additional information about their work.

eTable. Summary of Patient Demographics, Tumor Characteristics, and Radiation Therapy Details

Patient No./age decade	Tumor				Prescribed radiation dose to primary tumor	Concurrent chemotherapy	Pre-PRT dental evaluation	Comorbidities	Smoker
	Laterality	Histology	Site	Stage					
1/70s	Right	SCC	Maxillary alveolus	T4bN1M0	50 Gy + 26 GyRBE boost	Cetuximab	Yes	HTN	Former
2/80s	Left	SCC	Buccal mucosa	T2N0M0	60 GyRBE	Nil	No	HTN	Never
3/70s	Right	SCC	Buccal mucosa	T2N1M0	66 GyRBE	Nil	Yes	None	Former
4/60s	Left	ACC	Hard palate	T1NxM0	66 GyRBE	Nil	Yes	HTN	Never
5/60s	Right	SCC	Retromolar trigone, hard palate	T4N2M0	50 Gy + 26 GyRBE boost	Carboplatin, paclitaxel, cetuximab	No	HTN, DM	Never
6/40s	Left	ACC	Hard palate	T4NxM0	76 GyRBE	Nil	Yes	HTN, DM	Former
7/50s	Left	SCC	Base of tongue	T1N1M0	70 GyRBE	Carboplatin, fluorouracil	Yes	HTN	Former
8/60s	Right	SCC	Tonsil	T2N0M0	70 GyRBE	Cisplatin	No	None	Former
9/50s	Left	SCC	Tonsil	T3N2bM0	70 GyRBE	Cisplatin	No	None	Never
10/50s	Left	MEC	Base of tongue	T2N0M0	66 GyRBE	Cisplatin	No	None	Former
11/60s	Right	SCC	Base of tongue	T2N1M0	66 GyRBE	Cisplatin	Yes	None	Never
12/30s	Left	SCC	Retromolar trigone	T4aN0M0	60 GyRBE	Nil	No	HTN	Never
13/60s	Right	ACC	Floor of mouth	T3N0M0	66 GyRBE	Nil	No	HTN	Former

Abbreviations: ACC, adenoid cystic carcinoma; DM, diabetes mellitus; Gy, gray; GyRBE, gray relative biologic equivalent; HTN, hypertension; MEC, mucoepidermoid carcinoma; PRT, proton radiation therapy; SCC, squamous cell carcinoma.