

On-line Table: Demographics, history, and imaging studies of patients with ossification and prior fibular free flap reconstruction

Pt	Age at FFF	Sex	Site	Indication	Radiation	Ossification Features	Maximum Dimensions	Time from		Time from FFF to MRI (mo)
								FFF to CT (mo)	FFF to PET/CT (mo)	
1	60	M	Mandible	Rec HNSCC	Prior to FFF	Bonelike, linear	4 cm, 2-mm thick	4	NA	5
2	37	M	Maxilla	Sarcoma	None	Bonelike, linear	4.3 cm, 3-mm thick	9	NA	NA
3	59	M	Mandible	Osteomyelitis	None	Bonelike, linear	6 cm, \leq 3-mm thick	1, 2, 5, 9, 12	NA	NA
4	77	M	Maxilla	Failed flap	None	Dense, multisegmented	Total 4.3 cm, 1- to 2-mm thick	5	NA	NA
5	61	M	Mandible	Metastasis	None	Dense, linear	2.8 cm, 2-mm thick	NA	11	NA
6	51	M	Mandible	Rec HNSCC	Prior to FFF	Bonelike, curved	2.6 cm, 6-mm thick	10, 12, 14, 19, 20	7	3, 6, 13
7	47	M	Mandible	HNSCC	Prior to FFF	Bonelike, curved	5 cm, 4-mm thick	11	1, 10, 12, 14, 17	5
8	64	M	Mandible	HNSCC	After FFF	Dense, linear	3.4 cm, 3-mm thick	NA	6	7
9	72	M	Mandible	HNSCC	After FFF	Bonelike and linear dense	2.7 cm \times 1 mm plus triangular 7 \times 4 mm	5, 13, 17	NA	7
10	53	M	Mandible	HNSCC	After FFF	Dense, linear	1 cm, 2-mm thick	NA	3	NA
11	78	F	Mandible	Metastasis	After FFF	Multisegmented	2 cm, 1.5 cm, 1.2 cm \times 2 mm thickness	NA	8	NA
12	59	M	Mandible	Rec HNSCC	Prior to FFF	Dense, linear	4.7 cm, 6-mm thick	3	NA	4
13	63	M	Mandible	ORN	Prior to FFF	Bonelike, linear	4 cm, 3-mm thick	3, 7	NA	NA
14	71	M	Mandible	ORN	Prior to FFF	Linear dense to bone	1.8 cm, 0.5-mm thick	1, 15	NA	NA
15	76	F	Mandible	HNSCC	After FFF	Bonelike, rectangular	6 \times 3 mm	NA	9	7, 13
16	69	M	Mandible	Failed flap	None	Dense, linear	Total 3.6 cm, 1.4 mm	1	NA	2

Note:—Pt indicates patient; Rec, recurrent; ORN, osteoradionecrosis; NA, not applicable; scan obtained.