

Table 1. Patient details

Patient	1	2	3	4	5
Age (years)	54	48	41	58	60
Sex	Male	Male	Male	Male	Male
Primary site	Larynx	Tongue	Larynx	Larynx	Nasopharynx
TNM classification	T4bN2bM0	T4bN2bM0	T4bN2bM0	T4bN2cM0	T4bN2aM0
Previous treatment	Surgery	Surgery	Surgery	Surgery + RT + CT	RT
Vascular intervention	Right CCA stenting	Right CCA/ICA stenting	Right CCA stenting	Right CCA stenting	Right CCA/ICA stenting
Surgical Treatment	Radical neck dissection + Myofascial pectoralis major flap	Radical neck dissection + Myofascial pectoralis major flap	Radical neck dissection + Myofascial pectoralis major flap	Radical neck dissection + Myofascial pectoralis major flap	Radical neck dissection + Myofascial pectoralis major flap
Resect classification	R0	R0	R0	R0	R0
Complications	Transient bradycardia and hypotension	Transient bradycardia and hypotension	Transient bradycardia and hypotension	Transient bradycardia and hypotension	None
Pathological type	Squamous cell carcinoma	Squamous cell carcinoma	Squamous cell carcinoma	Squamous cell carcinoma	Squamous cell carcinoma
Postoperative treatment	None	CT (DDP 100mg/m ² + 5-FU 1000 mg/m ²)	RT (total dose of 70Gy)	RT + CT (total dose of 70Gy + DDP 20mg/m ² + 5-FU 200 mg/m ²)	None
Survival status	Dead	Alive	Alive	Alive	Alive
Recurrence	Unknown	None	None	Recurrence at the tracheostomy site	None
Follow-up (months)	6.5	9	8.5	6.5	4

Abbreviations: CCA, common carotid artery; ICA, internal carotid artery; RT, radiotherapy; CT, chemotherapy; DDP, Cisplatin; 5-FU ,5-Fluorouracil.