

**S1 Table.** Larynx-preserving surgery for hypopharyngeal cancer

	No. (%) (n=59)
Surgical approach	
Trans-oral	25 (42.4)
Trans-cervical open pharyngotomy	34 (57.6)
Reconstruction	
No	46 (78.0)
Local flap	4 (6.8)
Regional/Distant (free) flap	9 (15.3)
Neck dissection	
No	12 (20.3)
Selective neck dissection	16 (27.1)
Modified radical neck dissection	25 (42.4)
Radical neck dissection	6 (10.2)
pT classification	
pT1	18 (30.5)
pT2	39 (66.1)
pT3	1 (1.7)
pT4	1 (1.7)
pN classification	
cN0	18 (30.5)
cN1	7 (11.9)
cN2	21 (35.6)
cN3	13 (22.0)
Resection margin of primary sites	
Free ( $\geq 5$ mm)	22 (37.3)
Close ( $< 5$ mm)	19 (32.2)
Positive	13 (22.0)
Unknown	5 (8.5)
Adjuvant treatment	
None	5 (8.5)
Radiation therapy	26 (44.1)
Chemoradiation	28 (47.5)