

Supplementary Materials: Evaluation of Carbon Ion Radiation-Induced Trismus in Head and Neck Tumors Using Dose-Volume Histograms

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Table S1. Univariate analysis of risk factors for carbon ion radiotherapy-induced trismus.

Parameter	n	p-Value	Odds Ratio (95% CI)
Age(years)			
59≤	14	0.517	1.846(0.285-11.978)
59>	17		
Gender			
man	14	0.517	1.846(0.285-11.978)
woman	17		
Primary site			
Maxillary sinus and Nasal cavity	16	0.93	1.083(0.182-6.439)
others	15		
Histological type			
Adenoid cystic carcinoma	17	0.118	0.185(0.19-1.816)
others	14		
T stage			
T2-3	12	0.527	0.563(0.93-3.391)
T4	19		
GTV(Gross tumor volumes, cm ³)			
28.68≤	16	0.411	2.167(0.334-14.057)
28.68>	15		