

Supplemental Table S1. Cancer Specific Survival. Univariable and multivariable analysis.

	Univariable	Multivariable	
	p-value	p-value	HR (95%CI)
Age	<0.001	<0.001	0.918(0.885-0.953)
Sex	0.726		
N2 station previous therapy	0.904		
Subcarinal involvement	0.856		
Type of therapy	0.637		
yc Stage	0.168		
ycT	0.318		
ycN0N1	0.035	0.004	0.286(0.122-0.669)
Type of resection	0.003	0.812	0.893(0.353-2.263)
pTNM	0.099		
Histology	0.132		
pT	0.260		
pN	0.686		
pN2	0.200		
Downstaging	0.713		
Lymph-node downstaging	0.539		
Complete response	0.119		
Metastatic lymph-node	0.494		
Numer of nodal stations removed	0.503		
Number of lymph-nodes removed >6	0.134		
Adjuvant therapy	0.057	0.027	2.2628(1.115-6.194)