

Supplemental Table 1 Multiple linear regression analysis of factors in epiphrenic diverticulum with septum groups

Variable	Unstandardized Coefficient (B)	Standard Error	Standardized Coefficient (Beta)	t value	P value
BMI	0.002	0.197	0.005	0.010	0.992
Preoperative Eckardt score	-0.080	0.318	-0.143	-0.252	0.808
Chicago classification (Ref: Type I)					
Type II	0.128	1.274	0.041	0.100	0.922
Type III	1.215	2.408	0.216	0.504	0.628
Symptom duration	0.002	0.005	0.121	0.340	0.743
Prior treatment (Ref: None)					
Botulinum toxin injection	1.611	1.473	0.392	1.094	0.306
Pneumatic dilation	1.482	1.763	0.263	0.841	0.425
Surgical myotomy	-1.090	2.159	-0.193	-0.505	0.627
Myotomy length	0.059	0.314	0.079	0.187	0.856

BMI: Body mass index.

Supplemental Table 2 Multiple linear regression analysis of factors in epiphrenic diverticulum without septum groups

Variable	Unstandardized Coefficient (B)	Standard Error	Standardized Coefficient (Beta)	t value	P value
BMI	0.081	0.317	0.154	0.256	0.822
Preoperative Eckardt score	0.503	0.332	0.750	1.516	0.269
Chicago classification (Ref: Type I)					
Type II	0.218	2.317	0.061	0.094	0.934
Symptom duration	0.001	0.003	0.078	0.170	0.881
Prior treatment (Ref: None)					
Botulinum toxin injection	-2.618	2.887	-0.483	-0.907	0.460
Surgical myotomy	1.388	1.566	0.418	0.886	0.469
Myotomy length	-0.059	0.584	-0.054	-0.101	0.929

BMI: Body mass index.