

Supplementary Table 1. Clinicopathologic Characteristics of Overall Study Patients

	GA (n=100)	MAC (n=574)	p-value
Age at procedure (years)	65.0±11.2	64.5±9.8	0.63
Sex (male)	89 (89)	440 (76.7)	0.005
Body mass index (kg/m ²)	24.4±3.3	24.6±3.1	0.66
Smoking			0.26
Never	40 (40.0)	280 (48.8)	
Ex	46 (46.0)	220 (38.3)	
Current	14 (14.0)	74 (12.9)	
Pre-operative comorbidities ^{a)} (yes)	54 (54.0)	300 (52.3)	0.83
Gastrectomy before ESD (yes)	8 (8.0)	26 (4.5)	0.21
Number of lesions			<0.001
1	79 (79.0)	536 (93.4)	
2	18 (18.0)	36 (6.3)	
3	2 (2.0)	2 (0.3)	
4	1 (1.0)	0 (0.0)	
Location			<0.001
Mid body	22 (22.0)	291 (43.2)	
High body+fundus	32 (32.0)	255 (37.8)	
Cardia+esophagogastric junction	46 (46.0)	128 (19.0)	
Pathology of tumor (before ESD)			0.001
Early gastric cancer	76 (76.0)	339 (59.1)	
Adenoma	21 (21.0)	227 (39.5)	
Neuroendocrine tumor	3 (3.0)	8 (1.4)	
Morphology of tumor			0.53
Elevated	63 (63.0)	327 (57.0)	
Flat	9 (9.0)	62 (10.8)	
Depressed	28 (28.0)	185 (32.2)	
Pathology of tumor (ESD specimen)			0.001
Early gastric cancer	85 (85.0)	406 (70.7)	
Adenoma	12 (12.0)	160 (27.9)	
Neuroendocrine tumor	3 (3.0)	8 (1.4)	
Endoscopic tumor size (cm)	2.10±1.30	1.73±0.86	0.008
Pathologic tumor size (cm)	2.39±2.53	1.71±1.06	0.008
Specimen size (cm)	4.93±1.59	4.52±1.18	0.015

Data are presented as number (%) or mean±standard deviation.

ESD, endoscopic submucosal dissection; GA, general anesthesia; MAC, monitored anesthetic care.

^{a)}Pre-operative comorbidities: One of hypertension, diabetes mellitus, cardiovascular disease, arrhythmia, cerebrovascular disease, chronic pulmonary obstructive disease, chronic liver disease, chronic kidney disease, other malignancies.