

Supplementary Table 2. Clinicopathologic Characteristics of Patients with Early Gastric Cancer

	GA (n=79)	MAC (n=81)	p-value
Age at procedure (years)	64.6±11.4	65.2±10.3	0.69
Sex (male)	68 (86.1)	63 (77.8)	0.22
Body mass index (kg/m ²)	24.4±3.2	24.2±2.8	0.65
Smoking			0.72
Never	34 (43.0)	40 (49.4)	
Ex	34 (43.0)	32 (39.5)	
Current	11 (14.0)	9 (11.1)	
Pre-operative comorbidities ^{a)} (yes)	44 (55.7)	42 (51.9)	0.64
Gastrectomy before ESD (yes)	7 (8.9)	6 (7.4)	0.78
Number of Lesion			1.00
1	67 (84.8)	69 (85.2)	
2	10 (12.7)	10 (12.3)	
3	2 (2.5)	2 (2.5)	
Location			1.00
Mid body	18 (22.8)	18 (22.2)	
High body+fundus	24 (30.4)	25 (30.9)	
Cardia+esophagogastric junction	37 (46.8)	38 (46.9)	
Morphology of tumor			0.54
Elevated	43 (54.4)	37 (45.7)	
Flat	8 (10.2)	13 (13.6)	
Depressed	28 (35.4)	33 (40.7)	
Pathology of tumor (before ESD)			1.00
Early gastric cancer	71 (89.9)	72 (88.9)	
Adenoma	8 (10.1)	9 (11.1)	
Endoscopic tumor size (cm)	1.94±1.13	1.82±0.78	0.44
Pathologic tumor size (cm)	2.47±2.80	2.07±1.19	0.26
Specimen size (cm)	4.87±1.43	4.90±1.38	0.88
Histologic differentiation			1.00
WD	25 (31.6)	25 (30.9)	
MD	52 (65.8)	53 (65.4)	
PD+SRC	2 (2.6)	3 (3.7)	
Depth			0.43
Mucosa	39 (49.4)	46 (56.8)	
Submucosa	40 (50.6)	35 (43.2)	

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

ESD, endoscopic submucosal dissection; GA, general anesthesia; MAC, monitored anesthetic care; MD, moderate differentiated; PD, poorly differentiated; SRC, signet ring cell carcinoma; WD, well differentiated

^{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.