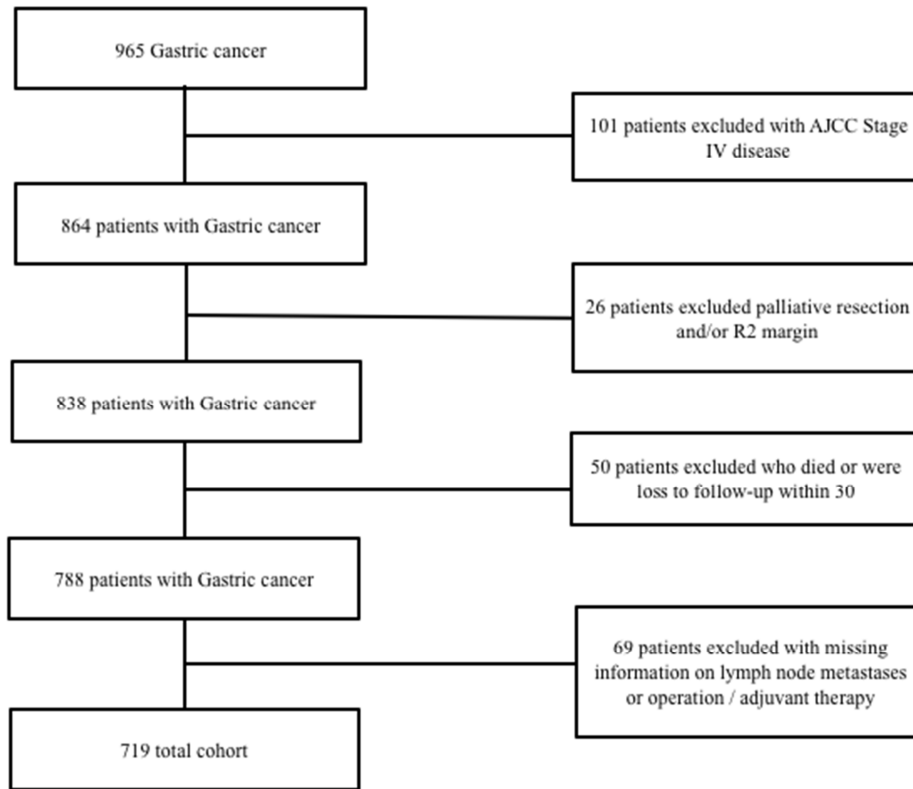


Supplemental Table. Clinical, Operative, and Pathologic Characteristics Stratified by D0/D1 versus D2/D3 lymphadenectomy.

Characteristic	D0/D1	D2/D3	P
Age, y, median (IQR)	67.0(57.8-75.6)	64.2(55.2-72.2)	0.001
Male sex	150 (56.2)	252 (56.0)	0.96
Race			0.01
White	183 (68.5)	259 (57.6)	
African-American	37 (13.9)	92 (20.4)	
Asian	31 (11.6)	53 (11.8)	
Others / Unknown	16 (6.0)	46 (10.2)	
ASA			0.75
1-2	92 (35.7)	151 (34.5)	
3-4	166 (64.3)	287 (65.5)	
Tumor size, cm, median (IQR)	4.0 (2.2- 6.0)	4.0 (2.6- 6.8)	0.28
Site			0.45
Antrum	109 (42.2)	166 (37.3)	
Body	86 (33.3)	164 (36.9)	
Cardia	25 (9.7)	38 (8.5)	
Fundus	17 (6.6)	43 (9.7)	
Gastroesophageal junction	21 (8.1)	34 (7.6)	
Lauren classification			0.28
Diffuse	43 (29.3)	107 (32.3)	
Intestinal	102 (69.4)	212 (64.0)	
Mixed	2 (1.4)	12 (3.6)	
Histologic Grade			0.07
Well to Moderate	90 (34.9)	122 (28.2)	
Moderate to Poor	168 (65.1)	310 (71.8)	
Depth of Invasion			0.11
T1	72 (27.5)	101 (23.1)	
T2	37 (14.1)	63 (14.4)	
T3	93 (35.5)	138 (31.5)	
T4	60 (22.9)	136 (31.1)	
AJCC Stage			0.05
I	93 (35.4)	119 (26.9)	
II	65 (24.7)	114 (25.7)	
III	105 (39.9)	210 (47.4)	
Nodal Status			0.25
Negative	116 (43.6)	176 (39.2)	
Positive	150 (56.4)	273 (60.8)	
LNR, median (IQR)	0.1 (0.0- 0.4)	0.1 (0.0- 0.4)	0.85
Margin			0.01
R0	237 (89.1)	423 (94.4)	
R1	29 (10.9)	25 (5.6)	
Operation Type			0.001
Distal and wedge resection	68 (25.5)	63 (14.0)	
Subtotal	96 (36.0)	196 (43.6)	
Total	103 (38.6)	191 (42.4)	

Supplemental Figure 1. Study Cohort



Supplemental Figure 2. Overall Survival Stratified by Lymph Node Ratio Categories

