## SUPPLEMENTARY TABLE

No.	Age	Gender	Clinical diagnosis	Tumors size status	Histological grading degree of differentiation	Lymph node stasus	TNM staging
1	56	male	Gastric antrum cancer	5.5  imes 4	Poorly differentiated gastric adenocarcinoma	9/23	T1N2M0
2	85	male	Gastric cancer	$6 \times 5$	Poorly differentiated gastric adenocarcinoma	24/25	T3N3M0
3	72	male	Gastric cardia cancer	$2 \times 3$	Poorly differentiated gastric adenocarcinoma	14/18	T3N3M1
4	72	male	Gastric cardia cancer	$5 \times 6$	Gastric neuroendocrine carcinoma	1/14	T3N1M0
5	63	male	Gastric antrum cancer	$5 \times 4$	Gastric neuroendocrine carcinoma	1/22	T3N1M0
6	70	male	Gastric antrum cancer	$3 \times 3$	Moderately-differentiated adenocarcinoma	7/20	T3N3M0
7	76	male	Gastric antrum cancer	$7 \times 4$	Poorly differentiated gastric adenocarcinoma	5/28	T4N2M0
8	74	male	Gastric cardia cancer	$12 \times 7$	Poorly differentiated gastric adenocarcinoma	6/22	T3N2M0
9	63	male	Gastric cancer	$4 \times 3$	Poorly differentiated gastric adenocarcinoma	12/30	T3N3M0
10	73	female	Gastric cancer	$7 \times 5$	Moderately-differentiated adenocarcinoma	34/44	T3N3M0
11	78	male	Gastric cardia cancer	$5 \times 4$	Mucinous adenocarcinomas	10/22	T3N3M0
12	65	male	Gastric antrum cancer	$3 \times 3$	Moderately-differentiated adenocarcinoma	1/25	T3N1M0
13	64	male	Gastric antrum cancer	$4 \times 4$	Moderately-differentiated adenocarcinoma	4/19	T1N2M0
14	77	male	Gastric cardia cancer	$3 \times 3$	Moderately-differentiated adenocarcinoma	1/26	T3N1M0
15	75	female	Gastric cancer	10  imes 8	Signet-ring cell carcinoma.	5/10	T3N2M0
16	69	female	Gastric cancer	$5 \times 4$	Moderately-differentiated adenocarcinoma	4/16	T2N2M0
17	65	male	Gastric antrum cancer	$3 \times 3$	moderately-differentiated adenocarcinoma	9/9	T3N3M0
18	72	male	Gastric antrum cancer	$4 \times 3$	moderately-differentiated adenocarcinoma	3/26	T1N2M0
20	62	male	Gastric cancer	$3 \times 3$	poorly differentiated gastric adenocarcinoma	3/33	T3N2M0
21	71	female	Gastric cancer	$3 \times 3$	moderately-differentiated adenocarcinoma	11/15	T2N3M0
22	77	male	Gastric cardia cancer	$4 \times 4$	Signet-ring cell carcinoma.	5/24	T3N3M0
23	73	female	Gastric cancer	$8 \times 6$	Moderately-differentiated adenocarcinoma	16/28	T3N3M0