

Supplementary Table 1 Duodenal stump fistula patients' information

Preoperative Information							Surgery Information				Prognosis				
No	Sex	Age	Tumor site	Tumor size	ASA	Comorbidities		Approach	Gastrectomy	Surgical time	Bleeding	Hospitalization	Complications	Survival	Comments
1	F	80	Middle	20mm	1	None		Laparoscopy	DG	427min	20 mL	26days	3	Alive	none
2	F	78	Lower	140mm	2	None		Laparoscopy	DG	365min	275 mL	33days	4	Dead	cancer
3	M	85	Lower	60mm	2	OVF, Failure	Heart	Open	TG	233min	60 mL	26days	3	Alive	none
4	M	82	Middle	35mm	2	Heart Failure		Laparoscopy	DG	327min	30 mL	56days	4	Alive	none
5	M	79	Middle	75mm	2	OVF, Insufficiency, Cerebral Infarction, Antithrombotic Medication	Renal	Laparoscopy	TG	303min	30 mL	35days	4	Dead	cancer

6	M	85	Middle	170mm	3	OVF, Insufficiency, Heart Failure, Angina, Cerebral Infarction, Antithrombotic Medication	Renal	Laparosc opy	TG	340mi n	90 mL	47days	6	Dead	seps is
7	M	90	Lower	75mm	2	OVF, Failure or Angina, Pyloric Stenosis	Heart	Laparosc opy	DG	275mi n	35 mL	48days	4	Alive	non e

ASA, American Society of Anesthesiologists; CD, Clavien-Dindo classification; COD, cause of death; OVF, obstructive ventilatory failure; DG, distal gastrectomy; TG, total gastrectomy.