

Table S1 Patients characteristics

Variables	Values
Age (years)	74 [18–81]
Sex	
Female	15 [30]
Male	35 [70]
Smoking history	
Never	16 [32]
Ever/current	34 [68]
Pathological type	
Primary lung cancer	47 [94]
Metastatic lung cancer	2 [4]
Pulmonary carcinoid	1 [2]
Surgical approach	
RATS	24 [48]
VATS	13 [26]
Open	13 [26]
Surgical procedure	
Lobectomy	47 [94]
Segmentectomy	3 [6]
Operation time (minutes)	171 [91–375]
Intraoperative blood loss (mL)	11 [1–188]
Postoperative complications grade ≥ 3	0 [0]
90-day mortality	0 [0]

Data are presented as median [range] or n [%]. RATS, robot-assisted thoracoscopic surgery; VATS, video-assisted thoracic surgery.