

Supplementary

Table S1 Comparison of the distribution of segmentectomies performed between patients who received drain removal on the day of surgery and postoperative day 1 or later

Performed segmentectomies	Patients receiving drain removal on the day of surgery (n=67)	Patients receiving drain removal on postoperative day 1 or later (n=23)
LUL		
S1-3	9	0
S1+2	10	3
S1+2c	1	0
S3	6	1
S4-5	2	3
LLL		
S6	5	1
S8	1	2
S9-10	2	2
RUL		
S1	6	2
S2	5	1
S2+S1a	1	0
S3	1	1
RLL		
S6	11	1
S7-10	2	2
S8	1	1
S8-9	1	0
S9-10	2	2
S10	1	1

LUL, left upper lobe; LLL, left lower lobe; RUL, right upper lobe; RLL, right lower lobe.

Table S2 Reasons for delayed discharge (postoperative day 2 or later) in patients who successfully underwent drain removal on the day of surgery (n=36)

Reasons	Results (n=36) (%)
Personal matter	19 (52.8)
Medical reasons	17 (47.2)
Management of heart rate	1 (2.8)
Management of heparinization	1 (2.8)
Management of blood glucose level	3 (8.3)
Observation of pleural effusion	1 (2.8)
Observation of subcutaneous emphysema	1 (2.8)
Treatment of other disease	5 (13.9)
Treatment of drug allergy	1 (2.8)
Postoperative nausea and vomiting	3 (8.3)
Insufficient saturation recovery	1 (2.8)