

Table SI. Histopathological factors in the recurrence and non-recurrence groups within the SUVmax-high group

Characteristics	SUVmax-high recurrence group, n	SUVmax-high non-recurrence group, n	P-value
Localization			
Hilar	10	5	0.52
Distal	14	13	
Histology			
Papillary/well	14	8	0.53
Moderately/poorly/others	10	10	
Lymphatic invasion			
Absent	9	8	0.76
Present	15	10	
Vessel invasion			
Absent	10	11	0.35
Present	14	7	
Perineural invasion			
Absent	6	8	0.21
Present	18	10	
T status			
T1/T2	17	12	>0.99
T3/T4	7	6	
N status			
N0	10	12	0.13
N1/N2	14	6	
Stage			
I/II	15	16	0.08
III/IV	9	2	
Portal vein invasion			
Non-invasion	23	16	0.57
Invasion	1	2	
Resection margin			
Negative	20	17	0.37
Positive	4	1	

SUVmax, maximum standardized uptake value.

Table SII. Histopathological factors in the recurrence and non-recurrence groups within the SUVmax-low group.

Characteristics	SUVmax-low recurrence group, n	SUVmax-low non-recurrence group, n	P-value
Localization			
Hilar	8	6	0.11
Distal	8	22	
Histology			
Papillary/well	5	14	0.34
Moderately/poorly/others	11	14	
Lymphatic invasion			
Absent	8	14	>0.99
Present	8	14	
Vessel invasion			
Absent	8	16	0.76
Present	8	12	
Perineural invasion			
Absent	5	10	>0.99
Present	11	18	
T status			
T1/T2	12	20	>0.99
T3/T4	4	8	
N status			
N0	10	22	0.42
N1/N2	6	6	
Stage			
I/II	12	22	>0.99
III/IV	4	6	
Portal vein invasion			
Non-invasion	16	26	0.53
Invasion	0	2	
Resection margin			
Negative	16	26	0.53
Positive	0	2	

SUVmax, maximum standardized uptake value.