

Table SI. Performance of model 4 in different subgroups.

A, Internal test set		
Subgroup	n	AUC
Tumor location		
Central lung	10	0.920
Peripheral lung	50	0.920
T stage		
T2-	44	0.919
T3+	16	0.857
Atelectasis		
Yes	8	0.875
No	52	0.932
B, External test set		
Subgroup	n	AUC
Tumor location		
Central lung	32	0.961
Peripheral lung	58	0.902
T stage		
T2-	76	0.927
T3+	14	0.889
Atelectasis		
Yes	13	0.976
No	77	0.920

AUC, area under the curve; T, tumor.