

S1 Table. Diagnostic results according to target location

Characteristic	No. (%)	Positive	Negative	Inadequate specimen	Report of inadequate specimen
Total	544	366	148	30	
1R	13 (2.4)	7	6		
2R	52 (9.6)	36	14	2	Non-diagnostic sample (1) Inadequate specimen (1)
2L	8 (1.5)	4	4		
3A ^{a)}	1 (0.2)	1	0		
3P	11 (2.0)	8	3		
4R	87 (16.0)	51	33	3	Cartilage (1) A few atypical epithelial cells (2) Non-diagnostic sample (1)
4L	63 (11.6)	43	17	3	Non-diagnostic sample (2) A few atypical cells (1)
7	64 (11.8)	41	19	4	Non-diagnostic (2) A few atypical cells (1) Blood (1)
8	3 (0.6)	3	0		
10R	13 (2.4)	9	4		
10L	16 (2.9)	12	4		
11R	59 (10.8)	33	23	3	Insufficient specimen (1) Necrotic tissue (1) Blood (1)
11L	21 (3.9)	13	8		
12R	6 (1.1)	5	1		
12L	4 (0.8)	2	2		
13R	3 (0.6)	2	1		
13L	4 (0.8)	2	2		
Stump or peribronchial lesion	19 (3.5)	10	4	5	Blood (4) Non-diagnostic (1)
Lung nodule, mass, consolidations or pleural lesion	97 (17.8)	84	3	10	Blood (5) Non-diagnostic (3) Inadequate specimen (1) A few atypical cells (1)

^{a)}Invaded to the paratracheal area.