



# SARS-CoV-2 Rapid Antigen Test

Wollerau Pharma Rapid CAT

## CLINICAL PERFORMANCE REPORT

### 1. Introduction

#### 1.1 Summary

This performance evaluation trial is to investigate and evaluate the performance indicators of the Wollerau Pharma Rapid CAT SARS-CoV-2 Rapid Antigen Test. The clinical trial was performed at the Hubei Provincial Centre for Disease Control and Prevention on 9th October, 2020 with 68 RT-PCR positive samples and 140 RT-PCR negative samples.

#### 1.2 Source, biological and physicochemical properties of the novel coronavirus

The novel coronaviruses belong to the  $\beta$  genus. COVID-19 is an acute respiratory infectious disease. Currently, the patients infected by the novel coronavirus are the main source of infection; asymptomatic infected people can also be an infectious source. Based on the current epidemiological investigation, the incubation period is 1 to 14 days, most commonly 3 to 7 days. The main manifestations include fever, fatigue and dry cough. Nasal congestion, runny nose, sore throat, myalgia and diarrhoea are found in a few cases. Standard recommendations to prevent infection spread include regular hand washing, covering mouth and nose when coughing and sneezing. Avoid close contact with anyone showing symptoms of respiratory illness such as coughing and sneezing.

#### 1.3 Intended use of the product

Wollerau Pharma Rapid CAT SARS-CoV-2 Rapid Antigen Test is intended for the qualitative detection of antigens from severe acute respiratory syndrome- associated coronavirus 2 (SARS-CoV-2) in a clinical specimen.

It is not intended for use in isolation for clinical diagnosis.

#### 1.4 Product Methodology and Principles

Wollerau Pharma Rapid CAT SARS-CoV-2 Rapid Antigen Test is a double antibody sandwich, qualitative membrane-based immunoassay In-vitro diagnostic medical device. The kit is designed to detect nucleocapsid antigen from the SARS-CoV-2 in nasopharyngeal swab or oropharyngeal swab from patients who are suspected of being COVID-19 positive. The SARSCoV-2 antigens present in the specimen react with anti- SARS-CoV-2 antibody-coated particles in the test cassette. The mixture then migrates upward on the membrane by capillary action and reacts with the pre-coated antibody in the test line region. If the specimen contains SARSCoV-2 antigens, a coloured line will appear in the test line region. If the specimen does not contain SARS-CoV-2 antigens, no coloured line will appear in the test line region, indicating a negative result. To serve as a procedural control, a coloured line will always appear in the control line region, indicating that the proper volume of specimen has been added and membrane wicking has occurred.



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## **1.5 Evaluation object**

Wollerau Pharma Rapid CAT SARS-CoV-2 Rapid Antigen Test, Batch number AG20200803

## **1.6 Standard**

This clinical evaluation is conducted in accordance with the Good Clinical Practice (GCP).

## **2. Study design**

### **2.1 Lead researcher**

Xu Tianming

### **2.2 Test management**

The party undertaking the clinical trial was the Hubei Provincial Centre for Disease Control and Prevention. The Hubei Provincial Centre for Disease Control and Prevention is a medical institution with clinical verification qualifications and has experience in clinical research of in vitro diagnostic medical devices.

### **2.3 Statistics and data management**

The test results were recorded and photographed by the researchers. After the data was unblinded, the statistical results were processed. The test record form, photos of the test results, and clinical trial reports were prepared in duplicate and kept separately by the clinical trial unit and the reporting unit.

### **2.4 Problems and countermeasures**

No incident occurred during the clinical trial.

### **2.5 Sample size**

Clinical tests were performed at the Hubei Provincial Centre for Disease Control and Prevention. There were 68 positive samples and 140 negative samples, a total of 208 samples. The 208 samples came from patients had been prior tested by RT-PCR. The positive samples came from patients who exhibited a range of symptoms. A nasopharyngeal swab sample was collected from each patient.

### **2.6 Quality control methods**

Internal controls are included in the product. A coloured line appearing in the control region (C) confirms sufficient specimen volume and correct procedural technique. Positive and negative controls, which are not included, can be used to confirm the test procedure and to verify proper test performance.

## **2.7 Samples selection**

A total of 208 nasopharyngeal swab samples were collected, of which 68 were RT-PCR diagnosed with novel coronavirus, 140 were RT-PCR conformed negative samples.

## **2.8 Samples exclusion**

Samples were excluded if:

- RT-PCR test results were unclear,
- specimen background information of the cassette is not clear, • contaminated specimens,
- insufficient specimens.

## **2.9 Statistical analysis and data interpretation**

Sensitivity, specificity, positive predictive value, negative predictive value, and total coincidence rate are calculated using the following calculations and table:

		PCR		Total
		Positive	Negative	
Wollerau Pharma	Positive	a	b	
	Negative	c	d	
Total				

Sensitivity =  $a / (a + c) \times 100\%$

Specificity =  $d / (b + d) \times 100\%$

Positive predictive value =  $a / (a + b) \times 100\%$

Negative predictive value =  $d / (c + d) \times 100\%$

Total coincidence rate =  $(a + d) / (a + b + c + d) \times 100\%$

## **3. Testing**

### **3.1 Procedure**

Before performing the test, the operator collects the blinded samples from the sample manager. If the samples are taken from the refrigerator, the samples are returned to room temperature before testing. Two operators use the test reagents and control reagents to test the clinical samples and record the blind code and the corresponding test results. After the test, the reagent cards are treated as medical waste.

### **3.2 Results and analysis**

		PCR		Total
		Positive	Negative	
Wollerau Pharma	Positive	63	2	65
	Negative	5	138	143

Total		68	140	208
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Sensitivity =  $63/68 \times 100\% = 92.6\%$

Specificity =  $138/140 \times 100\% = 98.6\%$

Positive predictive value =  $63/65 \times 100\% = 96.9\%$

Negative predictive value =  $138/143 \times 100\% = 96.5\%$

Total coincidence rate =  $201/208 = 96.6\%$

#### 4. Conclusion

When compared to RT-PCR, Wollerau Pharma Rapid CAT SARS-CoV-2 Rapid Antigen Test shows sensitivity coincidence rate of 92.6%, specificity of 98.6%, a positive predictive value of 96.9%, a negative predictive value of 96.5%, a total coincidence rate of 96.6%. The results show that the two means of testing are consistent.

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## 5. Appendix

[N=68]

No.	Specimen collection date	Medium	Days after symptom onset	Day of PCR testing	Result of Real-time RT-PCR			COVID-19 Ag
					E	RdRP	N	
1	28/02/2020	Nasopharyngeal Swab	4	29/02/2020	18.18	20.57	21.64	Positive
2	28/02/2020	Nasopharyngeal Swab	2	29/02/2020	20.07	21.5	22.8	Positive
3	28/02/2020	Nasopharyngeal Swab	7	29/02/2020	24.68	26.62	27.48	Positive
4	28/02/2020	Nasopharyngeal Swab	7	29/02/2020	16.04	17.18	17.93	Positive
5	28/02/2020	Nasopharyngeal Swab	2	29/02/2020	16.38	17.28	19.01	Positive
6	28/02/2020	Nasopharyngeal Swab	7	29/02/2020	20.96	21.97	23.59	Positive
7	28/02/2020	Nasopharyngeal Swab	5	29/02/2020	21.93	23.31	24.46	Positive
8	29/02/2020	Nasopharyngeal Swab	No symptom	29/02/2020	31.92	28.95	30.97	Negative
9	28/02/2020	Nasopharyngeal Swab	5	01/03/2020	12.82	15.01	16.6	Positive
10	28/02/2020	Nasopharyngeal Swab	3	01/03/2020	19.57	21.43	23.08	Positive
11	29/02/2020	Nasopharyngeal Swab	7	01/03/2020	25.35	26.46	27.78	Positive
12	29/02/2020	Nasopharyngeal Swab	7	01/03/2020	24.02	25.26	25.86	Positive
13	29/02/2020	Nasopharyngeal Swab	7	02/03/2020	31.04	38.43	33.94	Negative
14	01/03/2020	Nasopharyngeal Swab	8	02/03/2020	11.8	14.69	16.34	Positive

15	01/03/2020	Nasopharyngeal Swab	5	03/03/2020	17.47	20.15	20.24	Positive
16	01/03/2020	Nasopharyngeal Swab	14	03/03/2020	28.49	30.5	31.27	Negative
17	02/03/2020	Nasopharyngeal Swab	5	03/03/2020	23.15	24.44	25.16	Positive
18	02/03/2020	Nasopharyngeal Swab	5	03/03/2020	15.32	16.68	18.89	Positive
19	01/03/2020	Nasopharyngeal Swab	8	03/03/2020	25.61	27.91	28.27	Positive
20	02/03/2020	Nasopharyngeal Swab	No symptom	03/03/2020	24.64	25.07	27.79	Positive
21	02/03/2020	Nasopharyngeal Swab	2	03/03/2020	21.73	23.42	24.55	Positive
22	02/03/2020	Nasopharyngeal Swab	8	03/03/2020	17.29	18.71	20.22	Positive
23	02/03/2020	Nasopharyngeal Swab	11	03/03/2020	21.57	22.79	23.62	Positive
24	02/03/2020	Nasopharyngeal Swab	3	04/03/2020	22.24	24.54	25.17	Positive
25	02/03/2020	Nasopharyngeal Swab	3	04/03/2020	24.37	27.13	26.4	Positive
26	02/03/2020	Nasopharyngeal Swab	9	04/03/2020	22.46	23.8	25.02	Positive
27	02/03/2020	Nasopharyngeal Swab	No symptom	04/03/2020	24.75	26.58	27.93	Positive
28	02/03/2020	Nasopharyngeal Swab	No symptom	04/03/2020	26.88	28.29	29.4	Positive
29	03/03/2020	Nasopharyngeal Swab	1	04/03/2020	26.46	29.34	29.73	Positive
30	03/03/2020	Nasopharyngeal Swab	5	04/03/2020	16.18	17.99	20.34	Positive
31	25/02/2020	Nasopharyngeal Swab	4	26/02/2020	19.79	21.12	23.04	Positive
32	26/02/2020	Nasopharyngeal Swab	1	26/02/2020	24.21	26.35	26.9	Positive

33	26/02/2020	Nasopharyngeal Swab	8	26/02/2020	28.2	29.64	31.45	Positive
34	27/02/2020	Nasopharyngeal Swab	10	28/02/2020	25.74	26.88	28.14	Positive
35	27/02/2020	Nasopharyngeal Swab	2	28/02/2020	19.05	21.09	22.47	Positive
36	01/03/2020	Nasopharyngeal Swab	No symptom	01/03/2020	28.97	29.15	30.41	Positive
37	01/03/2020	Nasopharyngeal Swab	1	01/03/2020	25.84	27.04	27.69	Positive
38	01/03/2020	Nasopharyngeal Swab	7	01/03/2020	21.48	22.67	24.34	Positive
39	01/03/2020	Nasopharyngeal Swab	3	02/03/2020	19.03	22.37	22.87	Negative
40	01/03/2020	Nasopharyngeal Swab	6	02/03/2020	23.69	24.78	27.16	Positive
41	01/03/2020	Nasopharyngeal Swab	No symptom	02/03/2020	28.32	29.57	31.18	Positive
42	01/03/2020	Nasopharyngeal Swab	3	02/03/2020	15.56	18.37	20.47	Positive
43	02/03/2020	Nasopharyngeal Swab	No symptom	02/03/2020	30.21	31.54	33.46	Positive
44	02/03/2020	Nasopharyngeal Swab	1	02/03/2020	16.46	18.69	19.63	Positive
45	03/03/2020	Nasopharyngeal Swab	5	03/03/2020	19.19	20.87	22.7	Positive
46	03/03/2020	Nasopharyngeal Swab	6	03/03/2020	17.1	19.89	23.92	Positive
47	03/03/2020	Nasopharyngeal Swab	2	03/03/2020	23.19	25.14	26.74	Positive
48	04/03/2020	Nasopharyngeal Swab	1	05/03/2020	17.49	20.14	22.43	Positive
49	05/03/2020	Nasopharyngeal Swab	7	05/03/2020	29.05	30.41	32.27	Positive
50	05/03/2020	Nasopharyngeal Swab	1	05/03/2020	23.4	26.54	28.72	Positive

51	06/03/2020	Nasopharyngeal Swab	8	06/03/2020	19.08	21.54	22.39	Positive
52	06/03/2020	Nasopharyngeal Swab	5	06/03/2020	14.43	17.69	20.07	Positive
53	06/03/2020	Nasopharyngeal Swab	2	07/03/2020	20.15	23.2	24.14	Positive
54	07/03/2020	Nasopharyngeal Swab	No symptom	07/03/2020	21.67	23.62	25.63	Positive
55	07/03/2020	Nasopharyngeal Swab	9	07/03/2020	15.19	18.57	21.47	Positive
56	08/03/2020	Nasopharyngeal Swab	1	09/03/2020	27.83	28.17	29.87	Positive
57	08/03/2020	Nasopharyngeal Swab	7	09/03/2020	21.72	22.09	22.71	Positive
58	09/03/2020	Nasopharyngeal Swab	4	10/03/2020	19.33	21.98	22.03	Positive
59	10/03/2020	Nasopharyngeal Swab	3	10/03/2020	23.78	25.55	26.94	Positive
60	11/03/2020	Nasopharyngeal Swab	No symptom	11/03/2020	22.64	24.87	23.04	Negative
61	11/03/2020	Nasopharyngeal Swab	6	11/03/2020	23.55	25.81	26.74	Positive
62	13/03/2020	Nasopharyngeal Swab	9	13/03/2020	28.73	29.57	31.83	Positive
63	14/03/2020	Nasopharyngeal Swab	11	14/03/2020	21.57	23.09	27.41	Positive
64	14/03/2020	Nasopharyngeal Swab	2	14/03/2020	17.66	19.32	20.74	Positive
65	15/03/2020	Nasopharyngeal Swab	No symptom	15/03/2020	30.53	30.99	31.61	Positive
66	17/03/2020	Nasopharyngeal Swab	4	18/03/2020	20.52	21.74	22.79	Positive
67	17/03/2020	Nasopharyngeal Swab	7	18/03/2020	16.97	19.65	20.16	Positive
68	21/03/2020	Nasopharyngeal Swab	7	21/03/2020	30.15	31.45	33.2	Positive

[n = 140]

No.	Specimen collection date	Medium	Day of PCR testing	COVID-19 Ag
				Result
1	18/03/2020	Nasopharyngeal Swab	18/03/2020	Negative
2	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
3	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
4	22/03/2020	Nasopharyngeal Swab	22/03/2020	Negative
5	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
6	14/03/2020	Nasopharyngeal Swab	14/03/2020	Negative
7	16/03/2020	Nasopharyngeal Swab	16/03/2020	Negative
8	15/03/2020	Nasopharyngeal Swab	15/03/2020	Negative
9	17/03/2020	Nasopharyngeal Swab	17/03/2020	Negative
10	15/03/2020	Nasopharyngeal Swab	15/03/2020	Negative
11	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
12	16/03/2020	Nasopharyngeal Swab	16/03/2020	Negative
13	26/03/2020	Nasopharyngeal Swab	26/03/2020	Negative

14	26/03/2020	Nasopharyngeal Swab	26/03/2020	Negative
15	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
16	16/03/2020	Nasopharyngeal Swab	16/03/2020	Negative
17	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
18	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
19	16/03/2020	Nasopharyngeal Swab	16/03/2020	Negative
20	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
21	22/03/2020	Nasopharyngeal Swab	22/03/2020	Negative
22	15/03/2020	Nasopharyngeal Swab	15/03/2020	Negative
23	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
24	26/03/2020	Nasopharyngeal Swab	26/03/2020	Negative
25	23/03/2020	Nasopharyngeal Swab	23/03/2020	Negative
26	18/03/2020	Nasopharyngeal Swab	18/03/2020	Negative
27	17/03/2020	Nasopharyngeal Swab	17/03/2020	Negative
28	18/03/2020	Nasopharyngeal Swab	18/03/2020	Negative
29	24/03/2020	Nasopharyngeal Swab	24/03/2020	Negative
30	26/03/2020	Nasopharyngeal Swab	26/03/2020	Negative
31	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative

32	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
33	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
34	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
35	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
36	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
37	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
38	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
39	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
40	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
41	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
42	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
43	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
44	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
45	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
46	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
47	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
48	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
49	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative

50	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
51	27/03/2020	Nasopharyngeal Swab	27/03/2020	Negative
52	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
53	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
54	28/03/2020	Nasopharyngeal Swab	28/03/2020	Positive
55	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
56	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
57	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
58	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
59	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
60	28/03/2020	Nasopharyngeal Swab	28/03/2020	Negative
61	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
62	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
63	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
64	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
65	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
66	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
67	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative

68	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
69	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
70	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
71	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
72	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
73	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
74	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
75	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
76	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
77	01/04/2020	Nasopharyngeal Swab	01/04/2020	Positive
78	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
79	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
80	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
81	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
82	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
83	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
84	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
85	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative

86	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
87	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
88	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
89	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
90	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
91	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
92	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
93	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
94	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
95	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
96	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
97	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
98	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
99	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
100	01/04/2020	Nasopharyngeal Swab	01/04/2020	Negative
101	05/03/2020	Nasopharyngeal Swab	05/03/2020	Negative
102	05/03/2020	Nasopharyngeal Swab	05/03/2020	Negative
103	05/03/2020	Nasopharyngeal Swab	05/03/2020	Negative

104	05/03/2020	Nasopharyngeal Swab	05/03/2020	Negative
105	05/03/2020	Nasopharyngeal Swab	05/03/2020	Negative
106	05/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
107	05/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
108	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
109	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
110	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
111	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
112	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
113	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
114	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
115	06/03/2020	Nasopharyngeal Swab	06/03/2020	Negative
116	07/03/2020	Nasopharyngeal Swab	08/03/2020	Negative
117	07/03/2020	Nasopharyngeal Swab	08/03/2020	Negative
118	07/03/2020	Nasopharyngeal Swab	08/03/2020	Negative
119	07/03/2020	Nasopharyngeal Swab	08/03/2020	Negative
120	10/03/2020	Nasopharyngeal Swab	10/03/2020	Negative
121	10/03/2020	Nasopharyngeal Swab	10/03/2020	Negative

122	10/03/2020	Nasopharyngeal Swab	11/03/2020	Negative
123	10/03/2020	Nasopharyngeal Swab	11/03/2020	Negative
124	13/03/2020	Nasopharyngeal Swab	13/03/2020	Negative
125	13/03/2020	Nasopharyngeal Swab	13/03/2020	Negative
126	13/03/2020	Nasopharyngeal Swab	13/03/2020	Negative
127	13/03/2020	Nasopharyngeal Swab	14/03/2020	Negative
128	17/03/2020	Nasopharyngeal Swab	17/03/2020	Negative
129	17/03/2020	Nasopharyngeal Swab	17/03/2020	Negative
130	17/03/2020	Nasopharyngeal Swab	17/03/2020	Negative
131	18/03/2020	Nasopharyngeal Swab	18/03/2020	Negative
132	18/03/2020	Nasopharyngeal Swab	18/03/2020	Negative
133	20/03/2020	Nasopharyngeal Swab	21/03/2020	Negative
134	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative
135	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative
136	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative
137	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative
138	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative
139	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative

140	03/04/2020	Nasopharyngeal Swab	03/04/2020	Negative
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