

In Vitro Diagnostic Reagent

# Clinical Evaluation Report

**Product Name:** Rapid SARS-CoV-2 Antigen Test Card

**Manufacturer:** Xiamen Boson Biotech Co., Ltd.

**Clinical Trial Institution:** Chongqing Public Health Medical Center

Ankara Hospital

The Catholic University of Korea Uijeongbu ST. Mary's Hospital

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## Abstract

Entrusted by Xiamen Boson Biotech Co., Ltd. (“Boson”), Chongqing Public Health Medical Center, Ankara Hospital and the Catholic University of Korea Uijeongbu ST. Mary’s Hospital carried out the clinical trials of the Rapid SARS-CoV-2 Antigen Test Card (“Evaluated Reagent”) manufactured by Boson.

The clinical diagnosis ability and the in-use safety and effectiveness of the Rapid SARS-CoV-2 Antigen Test Card manufactured by Xiamen Boson Biotech Co., Ltd. were evaluated based on comparison with RT-PCR method.

The clinical trials were carried out in strict accordance with the experiment plan. A total of 616 samples were used, including 102 positive samples and 514 negative samples. The test results are summarized below:

Evaluated Reagent Results	RT-PCR Results		Total
	Positive (+)	Negative (-)	
Positive (+)	98	4	102
Negative (-)	4	510	514
Total	102	514	616

Sensitivity (PPA) =  $98/102 \times 100\% = 96.08\%$  (95% CI: 92.31% - 99.85%)

Specificity (NPA) =  $510/514 \times 100\% = 99.22\%$  (95% CI: 98.46% - 99.98%)

Accuracy (OPA) =  $608/616 \times 100\% = 98.70\%$  (95% CI: 97.81% - 99.60%)

PPV =  $98/102 \times 100\% = 96.08\%$  (95% CI: 92.31% - 99.85%)

NPV =  $510/514 \times 100\% = 99.22\%$  (95% CI: 98.46% - 99.98%)

Detection rate of positive samples with different onset days are summarized below:

	Number of Samples	Detection Rate
1-3 days	59	57/59, 96.61%
4-7 days	43	41/43, 95.35%

Detection rate of 1-3 days =  $57/59 \times 100\% = 96.61\%$  (95% CI: 91.99% - 99.99%)

Detection rate of 4-7 days =  $41/43 \times 100\% = 95.35\%$  (95% CI: 89.05% - 99.99%)

# 1 Overview

## 1.1 Introduction

### 1.1.1 Background for Clinical Trial

COVID-19 is caused by infection with SARS-CoV-2 (novel coronavirus) with major clinical symptoms of fever, cough, and muscle fatigue. The incubation period is 1 to 14 days, mostly 3 to 7 days. A small number of patients can also exhibit nasal congestion, tears, sore throat, myalgia, diarrhea, and other symptoms. Critically ill patients often develop dyspnea and/or hypoxemia one week after disease onset, with severe cases rapidly progressing into acute respiratory distress syndrome, septic shock, metabolic acidosis, coagulation disorder, and multiple organ failure. SARS-CoV-2 is an RNA virus belonging to the  $\beta$ -CoV lineage. It has a viral envelope, is round or oval in shape with approximately 60-140 nm in diameter, and is usually polymorphic.

### 1.1.2 Product Testing Principle and Methods

#### 1. Testing Principle

Rapid SARS-CoV-2 Antigen Test Card is an immunochromatographic lateral flow device that employs the principle of double antibody sandwich method. Colloidal gold conjugated anti-SARS-CoV-2 antibodies are dry-immobilized on the test device. When the specimen is added, it migrates by capillary diffusion through the strip to re-hydrate the gold conjugate complexes. If present at or above the limit of detection, SARS-CoV-2 viral antigens will react with the gold conjugate complexes to form particles, which will continue to migrate along the strip until the Test Zone (T) where they are captured by the immobilized anti-SARS-CoV-2 antibodies to form a visible red line. If there are no SARS-CoV-2 viral antigens in the specimen, no red line will appear in the Test Zone (T). The gold conjugate complexes will continue to migrate alone until being captured by immobilized antibody in the Control Zone (C) to form a red line, which indicates the validity of the test.

#### 2. Methods

Read the instructions for use carefully before testing. Bring the kit components to room temperature and carry out the test under room temperature.

Refer to the instructions for use for testing procedures.

### 1.1.3 Intended Use

Rapid SARS-CoV-2 Antigen Test Card is an immunochromatography based one step in vitro test. It is designed for the rapid qualitative determination of SARS-CoV-2 virus antigen in nasopharyngeal swabs from individuals suspected of COVID-19 by their healthcare

provider within the first seven days of symptom onset. Rapid SARS-CoV-2 Antigen Test Card can not be used as the basis to diagnose or exclude SARS-CoV-2 infection.

## **1.2 Purpose**

To evaluate the clinical diagnosis ability and the in-use safety and effectiveness of the Rapid SARS-CoV-2 Antigen Test Card manufactured by Xiamen Boson Biotech Co., Ltd.

## **1.3 Clinical Trial Management**

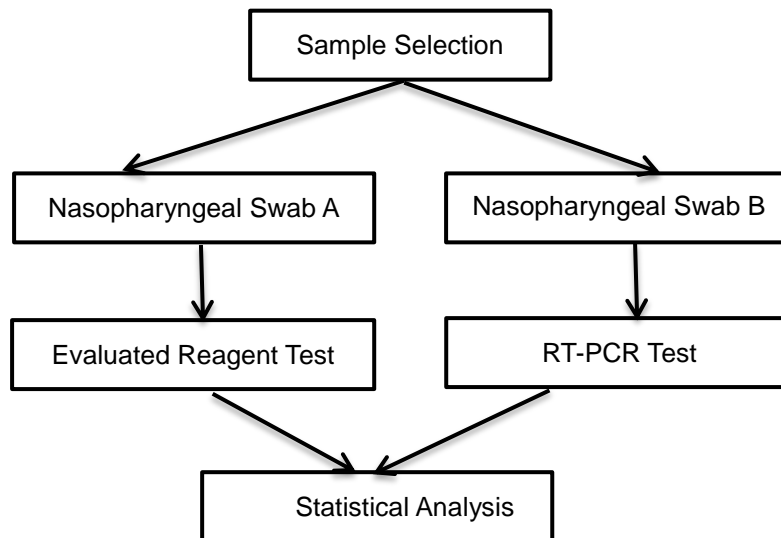
1. Quality control of clinical test conditions and personnel: Before the clinical test is carried out, the department undertaking the clinical test shall check and confirm that the test equipment and instruments are running normally, the reagent is within the effective period and the storage conditions meet the requirements of the kit. Test personnel are trained and able to meet test requirements.
2. Quality control during the clinical trial: This clinical trial adopted a blind controlled trial design, and the samples were blinded. Neither the sample tester nor the result observer knew about the blindness of the samples. It can effectively reduce the bias of test results and ensure the quality of clinical trials. The acquisition, preservation and test operation of samples shall be carried out in strict accordance with the program, and clinical supervisors shall be assigned to supervise the implementation of clinical trials.
3. Quality control of clinical trial results: control products are set to ensure the reliable quality of experimental results.
4. The main researcher should appoint experienced personnel in his department to carry out the experiment and judge the results.
5. The operation of clinical trials shall be carried out in strict accordance with standard operating procedures.

## **1.4 Experiment Design**

### **1.4.1 Description of Overall Experiment Design and Plan**

#### **1. Methods**

In this clinical trial, blind data analysis was adopted and the Rapid SARS-CoV-2 Antigen Test Card manufactured by Xiamen Boson Biotech Co., Ltd. was used to compare and study the detection results of the samples with the RT-PCR method. The specific test process is as follows:



## 2. Selection of Clinical Trial Institutions

The clinical trials were conducted in Chongqing Public Health Medical Center, Ankara Hospital and the Catholic University of Korea Uijeongbu ST. Mary's Hospital. The hospitals have the technical personnel and relevant experiences in clinical trial projects to ensure the successful implementation of the clinical trials.

## 3. Number of samples

Positive samples: at least 30 cases.

Negative samples: at least 50 cases.

## 4. Sample type

Nasopharyngeal swab samples from the patients.

### 1.4.2 Sample Selection and Exclusion Criteria

#### 1. Inclusion Criteria:

- a. COVID-19 suspected cases (confirmed cases, excluded cases) were selected.
- b. No limitation on gender and age.
- c. The patient information and clinical test/diagnosis information of the samples can be completely traced.

#### 2. Exclusion Criteria:

- a. Insufficient sample size.
- b. Improper storage of samples.
- c. Others deemed reasonable by the principal investigator.

#### 3. Rejection Criteria:

- a. Incomplete case history or failure to meet the inclusion criteria.

- b. The normal test cannot be completed due to equipment or operation factors (the sample is contaminated during operation and the sample size is insufficient).
- c. Samples deemed inappropriate by the principal investigator.

### 1.4.3 Testing Reagent

#### A. Evaluated Reagent

Reagent Name: Rapid SARS-CoV-2 Antigen Test Card

Manufacturer: Xiamen Boson Biotech Co., Ltd.

Packaging: 20 tests/kit

Storage: 4-30°C, sealed and stored in dry conditions

#### B. Comparator Method: RT-PCR method

Reagent Name: Detection Kit for 2019-nCoV (PCR-Fluorescence)

Manufacturer: Da An Gene Co., Ltd. of Sun Yat-sen University

Reagent Name: Diagnovital SARS-CoV-2 Real-Time PCR Kit

Manufacturer: A1 Life Sciences

Reagent Name: Allplex™ SARS-CoV-2 Assay

Manufacturer: Seegene Inc.

### 1.4.4 Quality Control Methods

1. Adopt unified technical methods in the same laboratory. Evaluation should be performed by the same testing personnel in strict accordance with the reagent operation procedures.
2. Indoor quality control should be carried out for each test.

### 1.4.5 Statistical Analysis Methods

1. The sensitivity, specificity, accuracy and confidence interval were calculated by comparing the detection results of Evaluated Reagent with RT-PCR (see Table 1).

Table 1 Comparison of test results for the Evaluated Reagent and RT-PCR

Evaluated Reagent Results	RT-PCR Results		Total
	Positive (+)	Negative (-)	
Positive (+)	a	b	a+b
Negative (-)	c	d	c+d
Total	a+c	b+d	a+b+c+d

$$\text{Sensitivity (PPA)} = a/(a+c) * 100\%;$$

$$\text{Specificity (NPA)} = d/(b+d) * 100\%;$$

$$\text{Accuracy (OPA)} = (a+d)/(a+b+c+d) * 100\%;$$

$$\text{PPV} = a/(a+b) * 100\%;$$

$$NPV = d/(c+d) * 100\%$$

2. Stratified statistics were made for positive samples with different onset days.

Table 2 Detection rate of positive samples with different onset days

	Number of Samples	Detection Rate
1-3 days		
4-7 days		

## 1.5 Clinical Trial Results and Analysis

### 1.5.1 Sample distribution statistics

A total of 616 samples were used for the clinical trials, including 102 positive samples, and 514 negative samples.

Table 3 Sample Distribution

	Number
Positive samples	102
Negative samples	514
Total	616

### 1.5.2 Statistical analysis of datas

Table 4 Comparison of test results for the Evaluated Reagent and RT-PCR

Evaluated Reagent Results	RT-PCR Results		Total
	Positive (+)	Negative (-)	
Positive (+)	98	4	102
Negative (-)	4	510	514
Total	102	514	616

Sensitivity (PPA) =  $98/102 \times 100\% = 96.08\%$  (95% CI: 92.31% - 99.85%)

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Accuracy (OPA) =  $608/616 \times 100\% = 98.70\%$  (95% CI: 97.81% - 99.60%)

PPV =  $98/102 \times 100\% = 96.08\%$  (95% CI: 92.31% - 99.85%)

NPV =  $510/514 \times 100\% = 99.22\%$  (95% CI: 98.46% - 99.98%)

Sensitivity (PPA):  $98/102 \times 100\% = 96.08\%$

$$95\% \text{ CI: } p \pm 1.96 \times [p(1-p) / n]^{1/2} = 0.9608 \pm 1.96 \times [0.9608 \times (1-0.9608) / 102]^{1/2} \\ = [92.31\%, 99.85\%]$$

Specificity (NPA):  $510/514 \times 100\% = 99.22\%$

$$95\% \text{ CI: } p \pm 1.96 \times [p(1-p) / n]^{1/2} = 0.9922 \pm 1.96 \times [0.9922 \times (1-0.9922) / 514]^{1/2} \\ = [98.46\%, 99.98\%]$$

Accuracy (OPA):  $608/616 \times 100\% = 98.70\%$

$$95\% \text{ CI: } p \pm 1.96 \times [p(1-p) / n]^{1/2} = 0.9870 \pm 1.96 \times [0.9870 \times (1-0.9870) / 616]^{1/2} \\ = [97.81\%, 99.60\%]$$



PPV:  $98/102 \times 100\% = 96.08\%$

95% CI:  $p \pm 1.96 \times [p(1-p) / n]^{1/2} = 0.9608 \pm 1.96 \times [0.9608 \times (1-0.9608) / 102]^{1/2}$   
 $= [92.31\%, 99.85\%]$

NPV:  $510/514 \times 100\% = 99.22\%$

95% CI:  $p \pm 1.96 \times [p(1-p) / n]^{1/2} = 0.9922 \pm 1.96 \times [0.9922 \times (1-0.9922) / 514]^{1/2}$   
 $= [98.46\%, 99.98\%]$

Table 5 Detection rate of positive samples with different onset days

	Number of Samples	Detection Rate
1-3 days	59	57/59, 96.61%
4-7 days	43	41/43, 95.35%

Detection rate of 1-3 days =  $57/59 \times 100\% = 96.61\%$  (95% CI: 91.99% - 99.99%)

Detection rate of 4-7 days =  $41/43 \times 100\% = 95.35\%$  (95% CI: 89.05% - 99.99%)

## 2 Appendix

Case Report Forms

## Appendix

### Case Report Form

No.	Patient Number	Sex	Age	Sample Type	Clinical Diagnosis Background Info	Evaluated Reagent Results	Nucleic Acid Test Results	Nucleic Acid Testing Value	Disease Onset Time
1	00015164	F	42	Nasopharyngeal Swab	COVID-19	+	+	25	5 days
2	00653145	F	65	Nasopharyngeal Swab	COVID-19	+	+	29	1 day
3	00024862	F	20	Nasopharyngeal Swab	COVID-19	+	+	21.5	3 days
4	00041020	F	38	Nasopharyngeal Swab	COVID-19	+	+	21	1 day
5	00079066	F	72	Nasopharyngeal Swab	COVID-19	+	+	22	3 days
6	00085102	M	66	Nasopharyngeal Swab	COVID-19	+	+	24.3	2 days
7	00070960	F	37	Nasopharyngeal Swab	COVID-19	+	+	23.3	2 days
8	00014950	M	38	Nasopharyngeal Swab	COVID-19	-	+	27	<b>4 days</b>
9	00064687	F	20	Nasopharyngeal Swab	COVID-19	+	+	22.6	2 days
10	00045019	F	26	Nasopharyngeal Swab	COVID-19	+	+	28	7 days
11	00034165	F	53	Nasopharyngeal Swab	COVID-19	+	+	23	1 day
12	00045147	F	86	Nasopharyngeal Swab	COVID-19	+	+	21	3 days
13	00065219	M	56	Nasopharyngeal Swab	COVID-19	+	+	22	4 days
14	00049469	M	58	Nasopharyngeal Swab	COVID-19	+	+	24.2	2 days
15	00085476	M	10	Nasopharyngeal Swab	COVID-19	+	+	23.1	3 days
16	00055367	M	34	Nasopharyngeal Swab	COVID-19	+	+	28	1 day
17	00065069	F	39	Nasopharyngeal Swab	COVID-19	+	+	27.4	2 days
18	00090180	F	47	Nasopharyngeal Swab	COVID-19	+	+	22	2 days
19	00012761	F	61	Nasopharyngeal Swab	COVID-19	+	+	27	6 days
20	00056782	M	30	Nasopharyngeal Swab	COVID-19	+	+	25.5	4 days
21	00043045	F	15	Nasopharyngeal Swab	COVID-19	+	+	23.6	1 day
22	00055198	F	47	Nasopharyngeal Swab	COVID-19	+	+	25.2	2 days
23	00032371	F	29	Nasopharyngeal Swab	COVID-19	+	+	26	2 days

24	00099760	F	49	Nasopharyngeal Swab	COVID-19	+	+	27.1	2 days
25	00056207	F	43	Nasopharyngeal Swab	COVID-19	+	+	31.2	4 days
26	00042236	M	58	Nasopharyngeal Swab	COVID-19	+	+	29	6 days
27	00089182	F	18	Nasopharyngeal Swab	COVID-19	+	+	24	2 days
28	00052691	F	13	Nasopharyngeal Swab	COVID-19	+	+	25	2 days
29	00036306	F	50	Nasopharyngeal Swab	COVID-19	+	+	22.5	2 days
30	00058181	F	55	Nasopharyngeal Swab	COVID-19	+	+	24.4	1 day
31	00024549	M	48	Nasopharyngeal Swab	COVID-19	-	+	26.5	<b>3 days</b>
32	00082479	F	74	Nasopharyngeal Swab	COVID-19	+	+	26.3	4 days
33	20201026003	F	36	Nasopharyngeal Swab	COVID-19	+	+	28.1	2 days
34	20201026006	M	25	Nasopharyngeal Swab	COVID-19	+	+	29.0	4 days
35	20201026010	F	34	Nasopharyngeal Swab	COVID-19	+	+	28.9	1 days
36	20201026013	M	19	Nasopharyngeal Swab	COVID-19	+	+	26.7	2 days
37	20201026018	M	28	Nasopharyngeal Swab	COVID-19	+	+	32.8	4 days
38	20201026019	M	45	Nasopharyngeal Swab	COVID-19	+	+	34.0	3 days
39	20201026020	F	34	Nasopharyngeal Swab	COVID-19	+	+	26.7	2 days
40	20201026021	M	55	Nasopharyngeal Swab	COVID-19	+	+	32.8	5 days
41	20201026022	M	32	Nasopharyngeal Swab	COVID-19	+	+	34.0	3 days
42	20201026027	F	22	Nasopharyngeal Swab	COVID-19	+	+	26.7	5 days
43	20201026034	F	28	Nasopharyngeal Swab	COVID-19	+	+	31.0	3 days
44	20201026037	F	35	Nasopharyngeal Swab	COVID-19	+	+	29.3	4 days
45	20201026043	M	56	Nasopharyngeal Swab	COVID-19	+	+	25.3	1 days
46	20201026048	M	61	Nasopharyngeal Swab	COVID-19	+	+	25.0	5 days
47	20201026123	F	23	Nasopharyngeal Swab	COVID-19	+	+	24.87	2 days
48	20201026126	F	21	Nasopharyngeal Swab	COVID-19	+	+	29.49	1 day
49	20201026134	F	34	Nasopharyngeal Swab	COVID-19	+	+	27.42	2 days
50	20201026159	M	27	Nasopharyngeal Swab	COVID-19	+	+	31.25	3 days
51	20201026057	M	26	Nasopharyngeal Swab	COVID-19	+	+	25.6	3 days
52	20201026063	F	56	Nasopharyngeal Swab	COVID-19	+	+	26.5	2 days

53	20201026068	F	32	Nasopharyngeal Swab	COVID-19	+	+	26.8	5 days
54	20201026072	F	27	Nasopharyngeal Swab	COVID-19	+	+	23.6	3 days
55	20201026077	M	43	Nasopharyngeal Swab	COVID-19	+	+	25.0	1 days
56	20201026078	M	36	Nasopharyngeal Swab	COVID-19	+	+	26.8	2 days
57	20201026088	F	43	Nasopharyngeal Swab	COVID-19	+	+	23.6	5 days
58	20201026079	F	34	Nasopharyngeal Swab	COVID-19	+	+	25.0	6 days
59	20201026080	M	56	Nasopharyngeal Swab	COVID-19	+	+	26.8	4 days
60	20201026082	M	54	Nasopharyngeal Swab	COVID-19	+	+	20.7	2 days
61	20201026085	M	47	Nasopharyngeal Swab	COVID-19	+	+	26.1	3 days
62	20201026093	F	46	Nasopharyngeal Swab	COVID-19	+	+	20.0	5 days
63	20201026096	M	22	Nasopharyngeal Swab	COVID-19	+	+	27.1	6 days
64	20201026097	F	32	Nasopharyngeal Swab	COVID-19	+	+	22.8	2 days
65	20201026128	M	48	Nasopharyngeal Swab	COVID-19	+	+	27.43	3 days
66	20201026129	F	43	Nasopharyngeal Swab	COVID-19	+	+	29.79	1 days
67	20201026132	F	19	Nasopharyngeal Swab	COVID-19	+	+	30.58	1 days
68	20201026138	F	22	Nasopharyngeal Swab	COVID-19	+	+	30.26	2 days
69	201202001	M	76	Nasopharyngeal Swab	COVID-19	+	+	20.16	5days
70	201202002	M	75	Nasopharyngeal Swab	COVID-19	+	+	27.78	4days
71	201202003	F	82	Nasopharyngeal Swab	COVID-19	+	+	22.73	4days
72	201202004	F	66	Nasopharyngeal Swab	COVID-19	+	+	17.6	3days
73	201202005	M	56	Nasopharyngeal Swab	COVID-19	+	+	27.21	7days
74	201202006	F	59	Nasopharyngeal Swab	COVID-19	+	+	20.24	2days
75	201202007	F	68	Nasopharyngeal Swab	COVID-19	+	+	18.58	1day
76	201202008	F	62	Nasopharyngeal Swab	COVID-19	+	+	23.78	4days
77	201202009	M	83	Nasopharyngeal Swab	COVID-19	+	+	24.06	5days
78	201202010	M	52	Nasopharyngeal Swab	COVID-19	+	+	16.04	3days
79	201202011	M	73	Nasopharyngeal Swab	COVID-19	-	+	<b>25.06</b>	3days
80	201202012	F	24	Nasopharyngeal Swab	COVID-19	+	+	17.84	3days
81	201202013	F	59	Nasopharyngeal Swab	COVID-19	+	+	29.5	7days

82	201202014	F	66	Nasopharyngeal Swab	COVID-19	+	+	33.92	5days
83	201202015	F	36	Nasopharyngeal Swab	COVID-19	+	+	26.98	4days
84	201202016	F	24	Nasopharyngeal Swab	COVID-19	+	+	33.14	3days
85	201202017	F	27	Nasopharyngeal Swab	COVID-19	+	+	17.94	6days
86	201202018	M	27	Nasopharyngeal Swab	COVID-19	+	+	20.28	2days
87	201202019	M	23	Nasopharyngeal Swab	COVID-19	+	+	20.4	4days
88	201202020	F	64	Nasopharyngeal Swab	COVID-19	+	+	16.64	3days
89	201202021	M	67	Nasopharyngeal Swab	COVID-19	+	+	21.76	6days
90	201202022	F	32	Nasopharyngeal Swab	COVID-19	+	+	22.86	1day
91	201202023	M	79	Nasopharyngeal Swab	COVID-19	-	+	<b>27.41</b>	5days
92	201202024	F	59	Nasopharyngeal Swab	COVID-19	+	+	22.17	4days
93	201202025	M	64	Nasopharyngeal Swab	COVID-19	+	+	24.45	5days
94	201202026	F	62	Nasopharyngeal Swab	COVID-19	+	+	25.77	7days
95	201202027	F	63	Nasopharyngeal Swab	COVID-19	+	+	24.84	5days
96	201202028	F	55	Nasopharyngeal Swab	COVID-19	+	+	24.25	2days
97	201202029	F	58	Nasopharyngeal Swab	COVID-19	+	+	27.86	4days
98	201202030	M	57	Nasopharyngeal Swab	COVID-19	+	+	15.98	7days
99	201202031	F	57	Nasopharyngeal Swab	COVID-19	+	+	31.35	3days
100	201202032	F	60	Nasopharyngeal Swab	COVID-19	+	+	30.1	4days
101	201202033	F	30	Nasopharyngeal Swab	COVID-19	+	+	33.6	6days
102	201202034	F	66	Nasopharyngeal Swab	COVID-19	+	+	31.33	5days
103	00038365	M	70	Nasopharyngeal Swab	AIDS	-	-	>40	/
104	00076707	M	39	Nasopharyngeal Swab	AIDS	-	-	>40	/
105	00040634	M	51	Nasopharyngeal Swab	AIDS	-	-	>40	/
106	00039635	F	38	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
107	QY005248	M	65	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
108	00085216	M	44	Nasopharyngeal Swab	Tuberculous Meningitis	-	-	>40	/
109	00048479	M	22	Nasopharyngeal Swab	Cough to be tested	-	-	>40	/

110	00092844	M	34	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
111	00034321	M	25	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
112	00043099	M	25	Nasopharyngeal Swab	Tuberculosis re-treatment	-	-	>40	/
113	00062236	M	56	Nasopharyngeal Swab	Tuberculosis, Culture-positive, Tracheal Tuberculosis	+	-	>40	/
114	00012535	F	31	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
115	00060272	F	13	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
116	00039324	M	54	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
117	00025899	M	74	Nasopharyngeal Swab	Fever to be tested, Obsolete Tuberculosis,	-	-	>40	/
118	00654962	M	75	Nasopharyngeal Swab	Fever to be tested, Hand Furuncle with Infection?	-	-	>40	/
119	00834102	F	37	Nasopharyngeal Swab	Fever to be tested: 1) bacterial? 2) viral?, Hypothyroidism	+	-	>40	/
120	00454634	F	20	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
121	00619267	F	69	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
122	00126784	F	30	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
123	00449427	M	26	Nasopharyngeal Swab	Fever to be tested: Lung Infection?	-	-	>40	/
124	00383918	F	38	Nasopharyngeal Swab	Pneumonia recovery period	-	-	>40	/

125	00964723	M	9	Nasopharyngeal Swab	URTI?	-	-	>40	/
126	00306115	F	49	Nasopharyngeal Swab	URTI?	-	-	>40	/
127	00130338	M	30	Nasopharyngeal Swab	URTI?	-	-	>40	/
128	00411660	M	37	Nasopharyngeal Swab	URTI?	-	-	>40	/
129	00778439	F	81	Nasopharyngeal Swab	Trochanteric fracture of left femur	-	-	>40	/
130	00583893	M	72	Nasopharyngeal Swab	COPD with acute exacerbation	-	-	>40	/
131	00454385	F	29	Nasopharyngeal Swab	Early Intrauterine Pregnancy	-	-	>40	/
132	00974308	F	53	Nasopharyngeal Swab	Community Acquired Pneumonia	-	-	>40	/
133	00429842	F	21	Nasopharyngeal Swab	Mycoplasma Pneumoniae Pneumonia, Community Acquired Pneumonia	-	-	>40	/
134	00231585	M	38	Nasopharyngeal Swab	Community Acquired Pneumonia, non-severe	-	-	>40	/
135	00414097	M	66	Nasopharyngeal Swab	COPD with acute exacerbation	-	-	>40	/
136	00505685	M	60	Nasopharyngeal Swab	Pulmonary Heart Disease	+	-	>40	/
137	00514175	F	82	Nasopharyngeal Swab	Fell and hurt	-	-	>40	/
138	00534501	F	39	Nasopharyngeal Swab	Early Pregnancy Miscarriage	-	-	>40	/
139	00489143	F	48	Nasopharyngeal Swab	AIDS	-	-	>40	/
140	00765061	M	64	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
141	00527015	M	38	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/

142	00567376	M	33	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
143	00850446	M	80	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
144	00844574	M	73	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
145	00724394	M	25	Nasopharyngeal Swab	AIDS	-	-	>40	/
146	00323014	F	54	Nasopharyngeal Swab	AIDS	-	-	>40	/
147	00527445	M	77	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
148	00973853	M	60	Nasopharyngeal Swab	AIDS	-	-	>40	/
149	00489735	M	25	Nasopharyngeal Swab	AIDS	-	-	>40	/
150	00883964	F	14	Nasopharyngeal Swab	Cervical and abdominal lymph node TB	-	-	>40	/
151	00393257	M	78	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
152	00665674	M	84	Nasopharyngeal Swab	Tuberculosis, post-operative multiple-drug resistance	-	-	>40	/
153	00973975	M	57	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
154	00369045	M	65	Nasopharyngeal Swab	Chronic HBV	-	-	>40	/
155	00081637	M	44	Nasopharyngeal Swab	AIDS, Tuberculosis, Drug-induced liver damage	-	-	>40	/
156	00013753	M	37	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
157	00098670	F	28	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
158	00043616	M	21	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
159	00057174	M	40	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
160	00034718	M	75	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
161	00064734	M	35	Nasopharyngeal Swab	Abdominal distention to be tested	-	-	>40	/
162	00081698	F	52	Nasopharyngeal Swab	Liver Cirrhosis	-	-	>40	/



163	00023776	M	49	Nasopharyngeal Swab	HBV	-	-	>40	/
164	00049609	M	51	Nasopharyngeal Swab	Upper Gastrointestinal Bleeding	-	-	>40	/
165	00060356	F	63	Nasopharyngeal Swab	Paravertebral Abscess	-	-	>40	/
166	00056728	M	63	Nasopharyngeal Swab	AIDS, Lung Infection, Headache to be tested	-	-	>40	/
167	00026576	M	23	Nasopharyngeal Swab	Lung Shadow,	-	-	>40	/
168	00032806	M	25	Nasopharyngeal Swab	Cough to be tested	-	-	>40	/
169	00036913	F	30	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
170	00020793	M	66	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
171	00076534	F	31	Nasopharyngeal Swab	Secondary Tuberculosis (re-treatment, multiple drug resistance) smear- and culture-positive, Bronchial Tuberculosis, Drug-Induced Liver Injury, Vitamin B6 deficiency	-	-	>40	/
172	00051375	M	55	Nasopharyngeal Swab	AIDS, fever to be tested	-	-	>40	/
173	00052681	M	35	Nasopharyngeal Swab	AIDS, fever to be tested	-	-	>40	/
174	00013626	F	23	Nasopharyngeal Swab	Fever	-	-	>40	/

175	00046289	M	50	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
176	00059952	M	39	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
177	00019759	M	40	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
178	00038800	M	81	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
179	00055841	M	64	Nasopharyngeal Swab	Fever to be tested?	-	-	>40	/
180	00051978	M	29	Nasopharyngeal Swab	Fever to be tested?	-	-	>40	/
181	00063739	M	10	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
182	00049026	M	36	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
183	00057269	M	23	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
184	00069359	F	34	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
185	00010804	F	31	Nasopharyngeal Swab	Fever to be diagnosed	-	-	>40	/
186	00057915	M	57	Nasopharyngeal Swab	Fever to be diagnosed, Enteritis?	-	-	>40	/
187	00029877	M	69	Nasopharyngeal Swab	Lung Infection?	-	-	>40	/
188	00081788	M	21	Nasopharyngeal Swab	Acute Tonsillitis	-	-	>40	/
189	00063964	F	39	Nasopharyngeal Swab	URTI?	-	-	>40	/
190	00582121	F	16	Nasopharyngeal Swab	URTI?	-	-	>40	/
191	00036032	F	38	Nasopharyngeal Swab	Intrauterine adhesions following miscarriage, HIV	-	-	>40	/
192	00050514	M	31	Nasopharyngeal Swab	Lung Infection, Fever	-	-	>40	/
193	00059024	M	80	Nasopharyngeal Swab	Asthma to be tested?	-	-	>40	/
194	00009268	M	73	Nasopharyngeal Swab	Community Acquired Pneumonia	-	-	>40	/
195	00039601	F	47	Nasopharyngeal Swab	Chest tightness to be tested	-	-	>40	/

196	00049014	M	61	Nasopharyngeal Swab	HIV, Liver Space Occupying: Primary Liver Cancer	-	-	>40	/
197	00068238	F	54	Nasopharyngeal Swab	Lung Infection, Fever	-	-	>40	/
198	00045269	M	59	Nasopharyngeal Swab	Back pain to be tested	-	-	>40	/
199	00095475	M	88	Nasopharyngeal Swab	COPD with acute exacerbation	-	-	>40	/
200	00657137	F	53	Nasopharyngeal Swab	Bronchial Asthma	-	-	>40	/
201	00036708	M	64	Nasopharyngeal Swab	HBV (HBsAg, HBeAb, and HBcAb positive), Lung Infection	-	-	>40	/
202	00069285	M	82	Nasopharyngeal Swab	Community Acquired Pneumonia, non-severe	-	-	>40	/
203	00035612	M	65	Nasopharyngeal Swab	Foreign body in bronchus? Aspiration Pneumonia	-	-	>40	/
204	00086439	M	83	Nasopharyngeal Swab	Community Acquired Pneumonia, non-severe	-	-	>40	/
205	00044736	M	46	Nasopharyngeal Swab	Chronic HBV, fever	-	-	>40	/
206	00026923	M	51	Nasopharyngeal Swab	Cough to be tested	-	-	>40	/
207	00074580	F	77	Nasopharyngeal Swab	Renal Pelvis Tumor, Acute Gastroenteritis	-	-	>40	/
208	00083392	F	30	Nasopharyngeal Swab	Ectopic Pregnancy	-	-	>40	/
209	00032060	F	62	Nasopharyngeal Swab	HIV, Cervical Cancer	-	-	>40	/
210	00017168	M	72	Nasopharyngeal Swab	Community Acquired Pneumonia	-	-	>40	/
211	00047905	F	82	Nasopharyngeal Swab	COPD with acute exacerbation	-	-	>40	/
212	00035241	F	88	Nasopharyngeal Swab	Fever to be tested? Severe Malnutrition	-	-	>40	/

213	00059469	F	29	Nasopharyngeal Swab	Cough to be tested	-	-	>40	/
214	00047932	F	34	Nasopharyngeal Swab	Community Acquired Pneumonia, non-severe	-	-	>40	/
215	00056163	F	59	Nasopharyngeal Swab	Diabetes	-	-	>40	/
216	00074525	F	36	Nasopharyngeal Swab	HBV (HBsAg, HBeAb, and HBcAb positive), Early Intrauterine Pregnancy	-	-	>40	/
217	00042364	F	55	Nasopharyngeal Swab	Community Acquired Pneumonia, non-severe	-	-	>40	/
218	00035253	M	84	Nasopharyngeal Swab	Lung Infection	-	-	>40	/
219	00038920	M	63	Nasopharyngeal Swab	Pleural Effusion	-	-	>40	/
220	00065262	F	50	Nasopharyngeal Swab	Acute Bronchitis? Community Acquired Pneumonia?	-	-	>40	/
221	00088436	M	77	Nasopharyngeal Swab	Asthma to be tested	-	-	>40	/
222	00042278	M	58	Nasopharyngeal Swab	COPD with acute exacerbation	-	-	>40	/
223	00084568	F	92	Nasopharyngeal Swab	Skin ulcer of both legs to be tested	+	-	>40	/
224	00025729	M	93	Nasopharyngeal Swab	COPD	-	-	>40	/
225	00025884	M	83	Nasopharyngeal Swab	Lung Infection	-	-	>40	/
226	00045779	F	41	Nasopharyngeal Swab	Missed Miscarriage?	-	-	>40	/
227	00035568	M	91	Nasopharyngeal Swab	Fever to be tested, lung infection?	-	-	>40	/
228	00073229	F	51	Nasopharyngeal Swab	Intrauterine Device Incarceration	-	-	>40	/
229	00026516	F	29	Nasopharyngeal Swab	Expected Parturition	-	-	>40	/

230	00083590	F	34	Nasopharyngeal Swab	Expected Parturition	-	-	>40	/
231	00056577	M	50	Nasopharyngeal Swab	HBV (HBsAg, HBeAb, and HBcAb positive), Fever	-	-	>40	/
232	00046085	M	64	Nasopharyngeal Swab	AIDS	-	-	>40	/
233	00658638	M	27	Nasopharyngeal Swab	AIDS	-	-	>40	/
234	00065360	M	33	Nasopharyngeal Swab	AIDS	-	-	>40	/
235	00072834	M	54	Nasopharyngeal Swab	AIDS	-	-	>40	/
236	00047965	M	78	Nasopharyngeal Swab	AIDS	-	-	>40	/
237	00585637	M	30	Nasopharyngeal Swab	AIDS	-	-	>40	/
238	00972618	M	48	Nasopharyngeal Swab	AIDS	-	-	>40	/
239	00049724	F	42	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
240	00045436	M	42	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
241	00085957	M	34	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
242	00016659	F	44	Nasopharyngeal Swab	AIDS	-	-	>40	/
243	00028359	M	26	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
244	00045398	M	52	Nasopharyngeal Swab	AIDS	-	-	>40	/
245	00036615	F	29	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
246	00063164	M	27	Nasopharyngeal Swab	AIDS	-	-	>40	/
247	00084627	M	34	Nasopharyngeal Swab	AIDS	-	-	>40	/
248	QY005618	M	44	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
249	00035639	M	65	Nasopharyngeal Swab	AIDS	-	-	>40	/
250	00654365	M	67	Nasopharyngeal Swab	Tuberculosis, HBV Carrier	-	-	>40	/
251	00056918	M	30	Nasopharyngeal Swab	Secondary Tuberculosis (re-treatment, single drug resistance) smear- and culture-positive, Chronic HBV	-	-	>40	/

252	00048454	M	40	Nasopharyngeal Swab	Tuberculosis,Lung Infection,	-	-	>40	/
253	00069146	M	70	Nasopharyngeal Swab	Tuberculous Pleurisy	-	-	>40	/
254	00062952	F	31	Nasopharyngeal Swab	Tuberculosis, Leukopenia, HBV	-	-	>40	/
255	00075284	M	34	Nasopharyngeal Swab	Secondary Tuberculosis	-	-	>40	/
256	00054267	F	58	Nasopharyngeal Swab	AIDS,	-	-	>40	/
257	00048591	M	28	Nasopharyngeal Swab	HIV	-	-	>40	/
258	00077425	M	64	Nasopharyngeal Swab	Tuberculosis recovered, off drugs and re-checked	-	-	>40	/
259	00076157	M	33	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
260	00072258	M	57	Nasopharyngeal Swab	Tuberculous Meningitis	-	-	>40	/
261	00081291	M	61	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
262	00051446	M	65	Nasopharyngeal Swab	Tuberculosis (drug resistance)	-	-	>40	/
263	00063527	M	43	Nasopharyngeal Swab	AIDS	-	-	>40	/
264	00016662	M	45	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
265	00038469	M	63	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
266	00082663	F	49	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
267	00017591	M	28	Nasopharyngeal Swab	Tuberculous Meningitis	-	-	>40	/
268	00034652	F	22	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
269	00095655	F	55	Nasopharyngeal Swab	NTM	-	-	>40	/
270	00063794	M	53	Nasopharyngeal Swab	AIDS	-	-	>40	/
271	00075368	M	43	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/

272	2003101740	F	72	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
273	2003129839	M	66	Nasopharyngeal Swab	Tuberculosis	-	-	>40	/
274	2003173915	F	13	Nasopharyngeal Swab	Cervical Lymph Node Tuberculosis	-	-	>40	/
275	2003122368	M	40	Nasopharyngeal Swab	Lung Shadow	-	-	>40	/
276	2003195642	M	64	Nasopharyngeal Swab	Tuberculosis, Bronchial Tuberculosis	-	-	>40	/
277	2003174628	F	65	Nasopharyngeal Swab	Chest Pain	-	-	>40	/
278	2003060812	M	29	Nasopharyngeal Swab	AIDS	-	-	>40	/
279	2003061512	F	14	Nasopharyngeal Swab	Bronchial Tuberculosis, Leukopenia	-	-	>40	/
280	2003061841	M	58	Nasopharyngeal Swab	Chronic HBV	-	-	>40	/
281	2003073731	M	51	Nasopharyngeal Swab	Secondary Tuberculosis (re-treatment, multiple drug resistance) smear-negative and culture-positive, Malnutrition, Type II Diabetes	-	-	>40	/
282	2003097466	M	28	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
283	2003099731	M	33	Nasopharyngeal Swab	Sore throat to be tested	-	-	>40	/
284	2003114417	M	37	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
285	2003114831	F	26	Nasopharyngeal Swab	To be tested	-	-	>40	/
286	2003101628	M	42	Nasopharyngeal Swab	Fever, diarrhea, abdominal distention to be tested	-	-	>40	/

287	2003102627	M	22	Nasopharyngeal Swab	Lung lesions to be tested	-	-	>40	/
288	200311573	M	22	Nasopharyngeal Swab	Fever, chest pain	-	-	>40	/
289	2003116517	F	23	Nasopharyngeal Swab	Fever to be tested (URTI? Salmonellosis?)	-	-	>40	/
290	2003128163	M	37	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
291	2003128736	M	43	Nasopharyngeal Swab	Chest pain to be tested	-	-	>40	/
292	2003129368	F	28	Nasopharyngeal Swab	Pyogenic Tonsillitis	-	-	>40	/
293	2003120471	M	49	Nasopharyngeal Swab	Pharyngeal Bronchitis	-	-	>40	/
294	2003133958	M	18	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
295	2003145474	M	22	Nasopharyngeal Swab	Fever and emesia to be tested	-	-	>40	/
296	2003161259	M	24	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
297	2003173956	M	48	Nasopharyngeal Swab	Chest tightness to be tested	-	-	>40	/
298	2003174854	M	38	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
299	2003174955	F	48	Nasopharyngeal Swab	Fever: Pharynx Tonsillitis	-	-	>40	/
300	2003191633	M	85	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
301	202007340	M	18	Nasopharyngeal Swab	Cough to be tested	-	-	>40	/
302	202008570	M	36	Nasopharyngeal Swab	Pyogenic Tonsillitis	-	-	>40	/
303	202006479	F	23	Nasopharyngeal Swab	Fever, Sore Throat	-	-	>40	/
304	202008578	M	30	Nasopharyngeal Swab	Fever to be tested	-	-	>40	/
305	202008759	F	47	Nasopharyngeal Swab	Chronic HBV with δ factor	-	-	>40	/
306	202008236	M	66	Nasopharyngeal Swab	Thoracic Abscess	-	-	>40	/
307	201104001	M	57	Nasopharyngeal Swab	/	-	-	>40	/
308	201104002	M	53	Nasopharyngeal Swab	/	-	-	>40	/



309	201104003	M	43	Nasopharyngeal Swab	/	-	-	>40	/
310	201104004	F	44	Nasopharyngeal Swab	/	-	-	>40	/
311	201104005	F	39	Nasopharyngeal Swab	/	-	-	>40	/
312	201104006	F	28	Nasopharyngeal Swab	/	-	-	>40	/
313	201104007	M	56	Nasopharyngeal Swab	/	-	-	>40	/
314	201104008	F	30	Nasopharyngeal Swab	/	-	-	>40	/
315	201104009	F	45	Nasopharyngeal Swab	/	-	-	>40	/
316	201104010	F	40	Nasopharyngeal Swab	/	-	-	>40	/
317	201104011	F	35	Nasopharyngeal Swab	/	-	-	>40	/
318	201104012	F	29	Nasopharyngeal Swab	/	-	-	>40	/
319	201104013	F	22	Nasopharyngeal Swab	/	-	-	>40	/
320	201104014	F	43	Nasopharyngeal Swab	/	-	-	>40	/
321	201104015	F	45	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
322	201104016	F	45	Nasopharyngeal Swab	/	-	-	>40	/
323	201104017	F	43	Nasopharyngeal Swab	/	-	-	>40	/
324	201104018	M	43	Nasopharyngeal Swab	/	-	-	>40	/
325	201104019	M	41	Nasopharyngeal Swab	/	-	-	>40	/
326	201104020	M	33	Nasopharyngeal Swab	/	-	-	>40	/
327	201104021	M	32	Nasopharyngeal Swab	/	-	-	>40	/
328	201104022	F	61	Nasopharyngeal Swab	/	-	-	>40	/
329	201104023	F	44	Nasopharyngeal Swab	/	-	-	>40	/
330	201104024	M	37	Nasopharyngeal Swab	/	-	-	>40	/
331	201104025	M	28	Nasopharyngeal Swab	/	-	-	>40	/
332	201104026	M	37	Nasopharyngeal Swab	Cold	-	-	>40	/
333	201104027	M	29	Nasopharyngeal Swab	/	-	-	>40	/
334	201104028	M	29	Nasopharyngeal Swab	/	-	-	>40	/
335	201104029	M	29	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
336	201104030	M	36	Nasopharyngeal Swab	/	-	-	>40	/
337	201104031	M	26	Nasopharyngeal Swab	/	-	-	>40	/

338	201104032	M	26	Nasopharyngeal Swab	/	-	-	>40	/
339	201104033	M	33	Nasopharyngeal Swab	/	-	-	>40	/
340	201104034	M	24	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
341	201104035	M	25	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
342	201104036	M	24	Nasopharyngeal Swab	/	-	-	>40	/
343	201104037	M	24	Nasopharyngeal Swab	/	-	-	>40	/
344	201104038	M	27	Nasopharyngeal Swab	/	-	-	>40	/
345	201104039	M	24	Nasopharyngeal Swab	/	-	-	>40	/
346	201104040	M	23	Nasopharyngeal Swab	/	-	-	>40	/
347	201104041	M	32	Nasopharyngeal Swab	/	-	-	>40	/
348	201104042	M	25	Nasopharyngeal Swab	/	-	-	>40	/
349	201104043	M	26	Nasopharyngeal Swab	/	-	-	>40	/
350	201104044	F	31	Nasopharyngeal Swab	/	-	-	>40	/
351	201104045	F	54	Nasopharyngeal Swab	/	-	-	>40	/
352	201104046	M	31	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
353	201104047	F	32	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
354	201104048	M	49	Nasopharyngeal Swab	/	-	-	>40	/
355	201104049	M	52	Nasopharyngeal Swab	/	-	-	>40	/
356	201104050	M	42	Nasopharyngeal Swab	/	-	-	>40	/
357	201104051	M	48	Nasopharyngeal Swab	/	-	-	>40	/
358	201104052	M	39	Nasopharyngeal Swab	/	-	-	>40	/
359	201104053	M	39	Nasopharyngeal Swab	/	-	-	>40	/
360	201104054	F	42	Nasopharyngeal Swab	/	-	-	>40	/
361	201104055	M	30	Nasopharyngeal Swab	/	-	-	>40	/
362	201104056	M	47	Nasopharyngeal Swab	/	-	-	>40	/
363	201104057	M	38	Nasopharyngeal Swab	/	-	-	>40	/
364	201104058	M	49	Nasopharyngeal Swab	/	-	-	>40	/
365	201104059	M	27	Nasopharyngeal Swab	/	-	-	>40	/
366	201104060	M	45	Nasopharyngeal Swab	/	-	-	>40	/

367	201104061	M	40	Nasopharyngeal Swab	/	-	-	>40	/
368	201104062	M	38	Nasopharyngeal Swab	/	-	-	>40	/
369	201104063	M	38	Nasopharyngeal Swab	/	-	-	>40	/
370	201104064	F	40	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
371	201104065	F	31	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
372	201104066	F	27	Nasopharyngeal Swab	/	-	-	>40	/
373	201104067	F	29	Nasopharyngeal Swab	/	-	-	>40	/
374	201104068	F	39	Nasopharyngeal Swab	/	-	-	>40	/
375	201104069	F	32	Nasopharyngeal Swab	/	-	-	>40	/
376	201104070	F	39	Nasopharyngeal Swab	/	-	-	>40	/
377	201104071	F	42	Nasopharyngeal Swab	/	-	-	>40	/
378	201104072	F	36	Nasopharyngeal Swab	/	-	-	>40	/
379	201104073	F	31	Nasopharyngeal Swab	Cold	-	-	>40	/
380	201104074	F	30	Nasopharyngeal Swab	/	-	-	>40	/
381	201104075	F	35	Nasopharyngeal Swab	/	-	-	>40	/
382	201104076	F	27	Nasopharyngeal Swab	/	-	-	>40	/
383	201104077	F	28	Nasopharyngeal Swab	/	-	-	>40	/
384	201104078	M	24	Nasopharyngeal Swab	/	-	-	>40	/
385	201104079	M	28	Nasopharyngeal Swab	/	-	-	>40	/
386	201104080	F	31	Nasopharyngeal Swab	/	-	-	>40	/
387	201104081	F	23	Nasopharyngeal Swab	/	-	-	>40	/
388	201104082	F	31	Nasopharyngeal Swab	/	-	-	>40	/
389	201104083	F	27	Nasopharyngeal Swab	/	-	-	>40	/
390	201104084	F	37	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
391	201104085	F	26	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
392	201104086	M	29	Nasopharyngeal Swab	/	-	-	>40	/
393	201104087	M	36	Nasopharyngeal Swab	/	-	-	>40	/
394	201104088	F	28	Nasopharyngeal Swab	/	-	-	>40	/
395	201104089	F	26	Nasopharyngeal Swab	/	-	-	>40	/

396	201104090	M	23	Nasopharyngeal Swab	/	-	-	>40	/
397	201104091	F	22	Nasopharyngeal Swab	/	-	-	>40	/
398	201104092	F	55	Nasopharyngeal Swab	/	-	-	>40	/
399	201104093	M	66	Nasopharyngeal Swab	/	-	-	>40	/
400	201104094	F	31	Nasopharyngeal Swab	/	-	-	>40	/
401	201104095	F	28	Nasopharyngeal Swab	/	-	-	>40	/
402	201104096	F	27	Nasopharyngeal Swab	/	-	-	>40	/
403	201104097	F	25	Nasopharyngeal Swab	/	-	-	>40	/
404	201104098	F	25	Nasopharyngeal Swab	/	-	-	>40	/
405	201104099	M	46	Nasopharyngeal Swab	/	-	-	>40	/
406	201104100	M	54	Nasopharyngeal Swab	/	-	-	>40	/
407	201104101	M	25	Nasopharyngeal Swab	/	-	-	>40	/
408	201104102	F	25	Nasopharyngeal Swab	/	-	-	>40	/
409	201104103	F	22	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
410	201104104	M	30	Nasopharyngeal Swab	/	-	-	>40	/
411	201104105	F	34	Nasopharyngeal Swab	/	-	-	>40	/
412	201104106	F	29	Nasopharyngeal Swab	/	-	-	>40	/
413	201104107	F	27	Nasopharyngeal Swab	/	-	-	>40	/
414	201104108	F	29	Nasopharyngeal Swab	/	-	-	>40	/
415	201104109	F	32	Nasopharyngeal Swab	/	-	-	>40	/
416	201104110	F	24	Nasopharyngeal Swab	/	-	-	>40	/
417	201104111	F	26	Nasopharyngeal Swab	/	-	-	>40	/
418	201104112	M	25	Nasopharyngeal Swab	/	-	-	>40	/
419	201104113	F	29	Nasopharyngeal Swab	/	-	-	>40	/
420	201104114	F	26	Nasopharyngeal Swab	/	-	-	>40	/
421	201104115	M	28	Nasopharyngeal Swab	/	-	-	>40	/
422	201104116	F	24	Nasopharyngeal Swab	/	-	-	>40	/
423	201104117	M	27	Nasopharyngeal Swab	/	-	-	>40	/
424	201104118	F	30	Nasopharyngeal Swab	/	-	-	>40	/

425	201104119	M	23	Nasopharyngeal Swab	/	-	-	>40	/
426	201104120	M	25	Nasopharyngeal Swab	/	-	-	>40	/
427	201104121	M	30	Nasopharyngeal Swab	/	-	-	>40	/
428	201104122	M	25	Nasopharyngeal Swab	/	-	-	>40	/
429	201104123	M	27	Nasopharyngeal Swab	/	-	-	>40	/
430	201104124	F	23	Nasopharyngeal Swab	/	-	-	>40	/
431	201104125	F	25	Nasopharyngeal Swab	/	-	-	>40	/
432	201104126	F	24	Nasopharyngeal Swab	/	-	-	>40	/
433	201104127	F	23	Nasopharyngeal Swab	/	-	-	>40	/
434	201104128	F	22	Nasopharyngeal Swab	/	-	-	>40	/
435	201104129	F	22	Nasopharyngeal Swab	/	-	-	>40	/
436	201104130	F	22	Nasopharyngeal Swab	/	-	-	>40	/
437	201104131	F	23	Nasopharyngeal Swab	/	-	-	>40	/
438	201104132	F	22	Nasopharyngeal Swab	/	-	-	>40	/
439	201104133	M	24	Nasopharyngeal Swab	/	-	-	>40	/
440	201104134	M	24	Nasopharyngeal Swab	/	-	-	>40	/
441	201104135	M	31	Nasopharyngeal Swab	/	-	-	>40	/
442	201104136	F	24	Nasopharyngeal Swab	/	-	-	>40	/
443	201104137	M	35	Nasopharyngeal Swab	Pharyngitis	-	-	>40	/
444	201104138	F	31	Nasopharyngeal Swab	/	-	-	>40	/
445	201104139	F	27	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
446	201104140	M	22	Nasopharyngeal Swab	/	-	-	>40	/
447	201104141	M	27	Nasopharyngeal Swab	/	-	-	>40	/
448	201104142	F	33	Nasopharyngeal Swab	/	-	-	>40	/
449	201104143	F	31	Nasopharyngeal Swab	/	-	-	>40	/
450	201104144	M	30	Nasopharyngeal Swab	/	-	-	>40	/
451	201104145	M	32	Nasopharyngeal Swab	/	-	-	>40	/
452	201104146	M	26	Nasopharyngeal Swab	/	-	-	>40	/
453	201104147	F	26	Nasopharyngeal Swab	/	-	-	>40	/

454	201104148	F	25	Nasopharyngeal Swab	/	-	-	>40	/
455	201104149	F	25	Nasopharyngeal Swab	/	-	-	>40	/
456	201104150	M	31	Nasopharyngeal Swab	/	-	-	>40	/
457	201104151	F	33	Nasopharyngeal Swab	/	-	-	>40	/
458	201104152	F	24	Nasopharyngeal Swab	/	-	-	>40	/
459	201104153	F	25	Nasopharyngeal Swab	/	-	-	>40	/
460	201104154	F	27	Nasopharyngeal Swab	/	-	-	>40	/
461	201104155	F	23	Nasopharyngeal Swab	/	-	-	>40	/
462	201104156	F	22	Nasopharyngeal Swab	/	-	-	>40	/
463	201104157	F	23	Nasopharyngeal Swab	/	-	-	>40	/
464	201104158	M	28	Nasopharyngeal Swab	/	-	-	>40	/
465	201104159	M	37	Nasopharyngeal Swab	/	-	-	>40	/
466	201104160	F	36	Nasopharyngeal Swab	/	-	-	>40	/
467	201104161	F	31	Nasopharyngeal Swab	Pharyngitis	-	-	>40	/
468	201104162	F	27	Nasopharyngeal Swab	/	-	-	>40	/
469	201104163	F	23	Nasopharyngeal Swab	/	-	-	>40	/
470	201104164	F	23	Nasopharyngeal Swab	/	-	-	>40	/
471	201104165	F	24	Nasopharyngeal Swab	/	-	-	>40	/
472	201104166	F	31	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
473	201104167	F	43	Nasopharyngeal Swab	/	-	-	>40	/
474	201104168	F	33	Nasopharyngeal Swab	/	-	-	>40	/
475	201104169	F	26	Nasopharyngeal Swab	/	-	-	>40	/
476	201104170	F	25	Nasopharyngeal Swab	/	-	-	>40	/
477	201104171	F	24	Nasopharyngeal Swab	/	-	-	>40	/
478	201104172	F	26	Nasopharyngeal Swab	/	-	-	>40	/
479	201104173	F	33	Nasopharyngeal Swab	/	-	-	>40	/
480	201104174	F	23	Nasopharyngeal Swab	/	-	-	>40	/
481	201104175	F	24	Nasopharyngeal Swab	/	-	-	>40	/
482	201104176	F	22	Nasopharyngeal Swab	/	-	-	>40	/

483	201104177	F	32	Nasopharyngeal Swab	/	-	-	>40	/
484	201104178	M	35	Nasopharyngeal Swab	/	-	-	>40	/
485	201104179	M	30	Nasopharyngeal Swab	/	-	-	>40	/
486	201104180	M	39	Nasopharyngeal Swab	/	-	-	>40	/
487	201104181	M	27	Nasopharyngeal Swab	/	-	-	>40	/
488	201104182	M	54	Nasopharyngeal Swab	/	-	-	>40	/
489	201104183	M	49	Nasopharyngeal Swab	/	-	-	>40	/
490	201104184	M	39	Nasopharyngeal Swab	/	-	-	>40	/
491	201104185	F	31	Nasopharyngeal Swab	/	-	-	>40	/
492	201104186	F	38	Nasopharyngeal Swab	Rhinitis	-	-	>40	/
493	201104187	F	36	Nasopharyngeal Swab	/	-	-	>40	/
494	201104188	F	27	Nasopharyngeal Swab	/	-	-	>40	/
495	201104189	F	28	Nasopharyngeal Swab	/	-	-	>40	/
496	201104190	F	23	Nasopharyngeal Swab	/	-	-	>40	/
497	201104191	F	22	Nasopharyngeal Swab	/	-	-	>40	/
498	201104192	F	22	Nasopharyngeal Swab	/	-	-	>40	/
499	201104193	F	24	Nasopharyngeal Swab	/	-	-	>40	/
500	201104194	F	23	Nasopharyngeal Swab	/	-	-	>40	/
501	201104195	F	23	Nasopharyngeal Swab	/	-	-	>40	/
502	201104196	F	28	Nasopharyngeal Swab	/	-	-	>40	/
503	201104197	F	38	Nasopharyngeal Swab	/	-	-	>40	/
504	201104198	F	38	Nasopharyngeal Swab	/	-	-	>40	/
505	201104199	F	32	Nasopharyngeal Swab	/	-	-	>40	/
506	201104200	F	42	Nasopharyngeal Swab	/	-	-	>40	/
507	201104201	M	67	Nasopharyngeal Swab	/	-	-	>40	/
508	201104202	F	41	Nasopharyngeal Swab	/	-	-	>40	/
509	201104203	F	38	Nasopharyngeal Swab	/	-	-	>40	/
510	201104204	F	45	Nasopharyngeal Swab	/	-	-	>40	/
511	201104205	F	39	Nasopharyngeal Swab	/	-	-	>40	/

512	201104206	F	31	Nasopharyngeal Swab	/	-	-	>40	/
513	201104207	F	36	Nasopharyngeal Swab	/	-	-	>40	/
514	201104208	F	37	Nasopharyngeal Swab	/	-	-	>40	/
515	201104209	F	39	Nasopharyngeal Swab	/	-	-	>40	/
516	201104210	F	54	Nasopharyngeal Swab	/	-	-	>40	/
517	201202035	F	79	Nasopharyngeal Swab	/	-	-	>35	/
518	201202036	M	68	Nasopharyngeal Swab	/	-	-	>35	/
519	201202037	M	55	Nasopharyngeal Swab	/	-	-	>35	/
520	201202038	F	39	Nasopharyngeal Swab	/	-	-	>35	/
521	201202039	F	52	Nasopharyngeal Swab	/	-	-	>35	/
522	201202040	F	35	Nasopharyngeal Swab	/	-	-	>35	/
523	201202041	F	57	Nasopharyngeal Swab	/	-	-	>35	/
524	201202042	M	62	Nasopharyngeal Swab	/	-	-	>35	/
525	201202043	F	51	Nasopharyngeal Swab	/	-	-	>35	/
526	201202044	M	51	Nasopharyngeal Swab	/	-	-	>35	/
527	201202045	F	84	Nasopharyngeal Swab	/	-	-	>35	/
528	201202046	F	74	Nasopharyngeal Swab	/	-	-	>35	/
529	201202047	F	47	Nasopharyngeal Swab	/	-	-	>35	/
530	201202048	M	59	Nasopharyngeal Swab	/	-	-	>35	/
531	201202049	F	85	Nasopharyngeal Swab	/	-	-	>35	/
532	201202050	M	60	Nasopharyngeal Swab	/	-	-	>35	/
533	201202051	F	55	Nasopharyngeal Swab	/	-	-	>35	/
534	201202052	M	18	Nasopharyngeal Swab	/	-	-	>35	/
535	201202053	F	25	Nasopharyngeal Swab	/	-	-	>35	/
536	201202054	F	40	Nasopharyngeal Swab	/	-	-	>35	/
537	201202055	F	82	Nasopharyngeal Swab	/	-	-	>35	/
538	201202056	F	89	Nasopharyngeal Swab	/	-	-	>35	/
539	201202057	M	56	Nasopharyngeal Swab	/	-	-	>35	/
540	201202058	M	62	Nasopharyngeal Swab	/	-	-	>35	/



541	201202059	F	46	Nasopharyngeal Swab	/	-	-	>35	/
542	201202060	F	8	Nasopharyngeal Swab	/	-	-	>35	/
543	201202061	F	42	Nasopharyngeal Swab	/	-	-	>35	/
544	201202062	F	25	Nasopharyngeal Swab	/	-	-	>35	/
545	201202063	M	33	Nasopharyngeal Swab	/	-	-	>35	/
546	201202064	F	15	Nasopharyngeal Swab	/	-	-	>35	/
547	201202065	M	25	Nasopharyngeal Swab	/	-	-	>35	/
548	201202066	F	43	Nasopharyngeal Swab	/	-	-	>35	/
549	201202067	M	79	Nasopharyngeal Swab	/	-	-	>35	/
550	201202068	F	47	Nasopharyngeal Swab	/	-	-	>35	/
551	201202069	M	51	Nasopharyngeal Swab	/	-	-	>35	/
552	201202070	F	76	Nasopharyngeal Swab	/	-	-	>35	/
553	201202071	M	48	Nasopharyngeal Swab	/	-	-	>35	/
554	201202072	F	82	Nasopharyngeal Swab	/	-	-	>35	/
555	201202073	F	50	Nasopharyngeal Swab	/	-	-	>35	/
556	201202074	F	66	Nasopharyngeal Swab	/	-	-	>35	/
557	201202075	F	84	Nasopharyngeal Swab	/	-	-	>35	/
558	201202076	M	22	Nasopharyngeal Swab	/	-	-	>35	/
559	201202077	F	68	Nasopharyngeal Swab	/	-	-	>35	/
560	201202078	M	24	Nasopharyngeal Swab	/	-	-	>35	/
561	201202079	F	70	Nasopharyngeal Swab	/	-	-	>35	/
562	201202080	M	29	Nasopharyngeal Swab	/	-	-	>35	/
563	201202081	M	76	Nasopharyngeal Swab	/	-	-	>35	/
564	201202082	F	46	Nasopharyngeal Swab	/	-	-	>35	/
565	201202083	F	62	Nasopharyngeal Swab	/	-	-	>35	/
566	201202084	F	61	Nasopharyngeal Swab	/	-	-	>35	/
567	210112126	M	46	Nasopharyngeal Swab	/	-	-	>40	/
568	210112127	F	42	Nasopharyngeal Swab	/	-	-	>40	/
569	210112128	M	26	Nasopharyngeal Swab	/	-	-	>40	/

570	210112129	F	31	Nasopharyngeal Swab	/	-	-	>40	/
571	210112130	F	55	Nasopharyngeal Swab	/	-	-	>40	/
572	210112131	M	27	Nasopharyngeal Swab	/	-	-	>40	/
573	210112132	F	43	Nasopharyngeal Swab	/	-	-	>40	/
574	210112133	M	31	Nasopharyngeal Swab	/	-	-	>40	/
575	210112134	F	30	Nasopharyngeal Swab	/	-	-	>40	/
576	210112135	F	48	Nasopharyngeal Swab	/	-	-	>40	/
577	210112136	F	24	Nasopharyngeal Swab	/	-	-	>40	/
578	210112137	F	38	Nasopharyngeal Swab	/	-	-	>40	/
579	210112138	F	45	Nasopharyngeal Swab	/	-	-	>40	/
580	210112139	M	32	Nasopharyngeal Swab	/	-	-	>40	/
581	210112140	M	39	Nasopharyngeal Swab	/	-	-	>40	/
582	210112141	M	27	Nasopharyngeal Swab	/	-	-	>40	/
583	210112142	F	26	Nasopharyngeal Swab	/	-	-	>40	/
584	210112143	F	52	Nasopharyngeal Swab	/	-	-	>40	/
585	210112144	F	47	Nasopharyngeal Swab	/	-	-	>40	/
586	210112145	F	24	Nasopharyngeal Swab	/	-	-	>40	/
587	210112146	F	27	Nasopharyngeal Swab	/	-	-	>40	/
588	210112147	F	22	Nasopharyngeal Swab	/	-	-	>40	/
589	210112148	M	51	Nasopharyngeal Swab	/	-	-	>40	/
590	210112149	M	23	Nasopharyngeal Swab	/	-	-	>40	/
591	210112150	M	35	Nasopharyngeal Swab	/	-	-	>40	/
592	210112151	M	47	Nasopharyngeal Swab	/	-	-	>40	/
593	210112152	F	24	Nasopharyngeal Swab	/	-	-	>40	/
594	210112153	M	25	Nasopharyngeal Swab	/	-	-	>40	/
595	210112154	M	31	Nasopharyngeal Swab	/	-	-	>40	/
596	210112155	F	27	Nasopharyngeal Swab	/	-	-	>40	/
597	210112156	F	26	Nasopharyngeal Swab	/	-	-	>40	/
598	210112157	F	24	Nasopharyngeal Swab	/	-	-	>40	/

599	210112158	F	44	Nasopharyngeal Swab	/	-	-	>40	/
600	210112159	F	39	Nasopharyngeal Swab	/	-	-	>40	/
601	210112160	M	38	Nasopharyngeal Swab	/	-	-	>40	/
602	210112161	F	31	Nasopharyngeal Swab	/	-	-	>40	/
603	210112162	F	45	Nasopharyngeal Swab	/	-	-	>40	/
604	210112163	M	28	Nasopharyngeal Swab	/	-	-	>40	/
605	210112164	M	21	Nasopharyngeal Swab	/	-	-	>40	/
606	210112165	M	46	Nasopharyngeal Swab	/	-	-	>40	/
607	210112166	F	24	Nasopharyngeal Swab	/	-	-	>40	/
608	210112167	F	25	Nasopharyngeal Swab	/	-	-	>40	/
609	210112168	F	39	Nasopharyngeal Swab	/	-	-	>40	/
610	210112169	M	27	Nasopharyngeal Swab	/	-	-	>40	/
611	210112170	F	29	Nasopharyngeal Swab	/	-	-	>40	/
612	210112171	F	28	Nasopharyngeal Swab	/	-	-	>40	/
613	210112172	M	25	Nasopharyngeal Swab	/	-	-	>40	/
614	210112173	F	38	Nasopharyngeal Swab	/	-	-	>40	/
615	210112174	M	31	Nasopharyngeal Swab	/	-	-	>40	/
616	210112175	M	35	Nasopharyngeal Swab	/	-	-	>40	/