

SARS-CoV-2 Antigen Test Kit (LFIA)
Jiangsu Medomics Medical Technology Co., Ltd.
Clinical Evaluation Report

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1. Introduction and Description of the Assay

Medomics SARS-CoV-2 Antigen Test Kit (LFIA) is intended for rapid, qualitative detection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) antigen (Ag) extracted from the nasal swab or throat swab specimen in vitro with an immunochromatographic assay.

Medomics SARS-CoV-2 Antigen Test Kit (LFIA) is based on the test principle of colloidal gold immunochromatography and a double antibody sandwich assay for determination of SARS-CoV-2 antigen extracted from the nasopharyngeal swab specimen. The test cassette contains (1) colloidal gold-labeled anti-SARS-CoV-2 antibody, (2) one detection line (T line) and one quality control line (C) fixed on a nitrocellulose membrane. T is fixed with another anti-SARS-CoV-2 antibody for detecting the novel coronavirus. The quality control antibody is fixed on the C line.

When the appropriate amount of test sample treated with lysis buffer is added to the sample well of the test cassette, the sample will move forward along the test strip via capillary action. If the sample contains the novel coronavirus antigens and concentration of antigens is higher than the limit of detection, the antigen will bind to the colloidal gold-labeled anti-SARS-CoV-2 antibody. The immune complex will be captured by another anti-SARS-CoV-2 antibody immobilized on the membrane in the Test Region (T), forming a red T line and indicating a positive result for the novel coronavirus. If the sample contains no novel coronavirus antigens or the antigens concentration is lower than the limit of detection, a negative result is displayed.

Additionally, the test cassette also contains a quality control line C in the Control Region (C). Regardless of what antigens are present the C line should appear to indicate that the sample has been transported properly through the membrane. If the C line does not appear it indicates that the test result is invalid and the sample is required to retest.

2. Evaluation Method

In this study, based on the real-time Polymerase Chain Reaction (RT-PCR) assay as contrastive method, clinical application study of Medomics SARS-CoV-2 Antigen Test Kit (LFIA) was performed to verify the safety and effectiveness.

3. Clinical Sample

A total of 627 clinical samples (nasal swabs or throat swabs) were validated at Jiangsu Provincial Center for Disease Control and Prevention (Jiangsu CDC), Nanjing, China. Two swabs were collected from one person and were tested with Medomics SARS-CoV-2 Antigen Test Kit (LFIA) and 2019-nCoV RT-PCR kit separately. All swabs were stored at -80°C.

4. Clinical Trial Period

October 08 to October 13, 2020

5. Results and Analysis

5.1 Test procedure

Throughout the evaluation, all samples should be tested with the Medomics SARS-CoV-2 Antigen Test Kit (LFIA) according to the Instruction for Use.

SARS-CoV-2 Antigen Test Kit (LFIA) Lot Number : 2020072201, expiration DATE: 20220722

2019-nCoV RT-PCR kit manufactured by Shanghai BioGerm Medical Technology Co., Ltd. was used for diagnosis. The kits were approved by The National Medical Products Administration (NMPA), NMPA registration # 20203400065.

5.2 Comparative Analysis of Results

Trial Completion

A total of 220 PCR positive cases and 407 PCR negative cases were included in this trial.

Major Effectiveness Statistical Methods

Compared with RT-PCR results, the sensitivity, specificity, positive predictive value (PPV), negative predictive value (NPV), accuracy and the 95% confidence interval (CI) of test kit were analyzed. Confidence intervals for sensitivity, specificity, PPV, NPV and accuracy are calculated per a score method described in CLSI EP12-A2 (2008). Sensitivity, specificity, PPV, NPV, accuracy: range from 0%~100%, the closer the value is to 100%, the higher the degree of compliance with clinical diagnosis.

5.3 Result Analysis

Test results are shown as Table 1, and clinical results are detailed in Annex I Clinical verification data list.

Table 1: 2×2 Contingency Table Analysis of RT-PCR Results and Evaluation Reagent Test Results.

| Medomics COVID-19 Ag test | RT-PCR | | Total |
|------------------------------|----------|----------|-------|
| | Positive | Negative | |
| Positive | 215 | 2 | 217 |
| Negative | 5 | 405 | 410 |
| Total | 220 | 407 | 627 |

Sensitivity:
97.73%(94.78%~99.26%)

Specificity:
99.51%(98.24%~99.94%)

PPV: 99.08%(96.71%~99.89%)

NPV: 98.78%(97.18%~99.60%)

Accuracy: 98.88%(97.71%~99.55%)

Explanation of terms

Sensitivity = True Positives / (True Positives + False Negatives)

Specificity = True Negatives / (True Negatives + False Positives)

PPV (Positive Predictive Value) = True Positives / (True Positives + False Positives)

NPV (Negative Predictive Value) = True Negatives / (True Negatives + False Negatives)

Accuracy = (True Negatives + True Positives) / Total Samples

The performance of Medomics COVID-19 Antigen Test Kit (LFIA) was established with 627 nasopharyngeal swabs collected from clinical patients. The SARS-CoV-2 antigen detection results of 215 positive samples and 405 negative samples were consistent with RT-PCR results. 5 cases were confirmed RT-PCR positive and meanwhile tested negative by Medomics SARS-CoV-2 Antigen Test Kit (LFIA) and 2 case was confirmed RT-PCR negative and meanwhile tested positive by Medomics SARS-CoV-2 Antigen Test Kit (LFIA).

6. Conclusion

The results from 627 clinical samples show that SARS-CoV-2 Antigen Test Kit (LFIA) developed by Medomics meet the requirement of clinical intended use.

Annex I Clinical Verification Data List

Results of negative samples:

| Sample | Data of testing | Medomics Ag test result | RT-PCR result | Coincidence |
|--------|-----------------|-------------------------|---------------|-------------|
| 1 | 8-Oct-20 | N | N | Yes |
| 2 | 8-Oct-20 | N | N | Yes |
| 3 | 8-Oct-20 | N | N | Yes |
| 4 | 8-Oct-20 | N | N | Yes |
| 5 | 8-Oct-20 | N | N | Yes |
| 6 | 8-Oct-20 | N | N | Yes |
| 7 | 8-Oct-20 | N | N | Yes |
| 8 | 8-Oct-20 | N | N | Yes |
| 9 | 8-Oct-20 | N | N | Yes |
| 10 | 8-Oct-20 | N | N | Yes |
| 11 | 8-Oct-20 | N | N | Yes |
| 12 | 8-Oct-20 | N | N | Yes |
| 13 | 8-Oct-20 | N | N | Yes |
| 14 | 8-Oct-20 | N | N | Yes |
| 15 | 8-Oct-20 | N | N | Yes |
| 16 | 8-Oct-20 | N | N | Yes |
| 17 | 8-Oct-20 | N | N | Yes |
| 18 | 8-Oct-20 | N | N | Yes |
| 19 | 8-Oct-20 | N | N | Yes |
| 20 | 8-Oct-20 | N | N | Yes |
| 21 | 8-Oct-20 | N | N | Yes |
| 22 | 8-Oct-20 | N | N | Yes |
| 23 | 8-Oct-20 | N | N | Yes |
| 24 | 8-Oct-20 | N | N | Yes |
| 25 | 8-Oct-20 | N | N | Yes |
| 26 | 8-Oct-20 | N | N | Yes |
| 27 | 8-Oct-20 | N | N | Yes |
| 28 | 8-Oct-20 | N | N | Yes |
| 29 | 8-Oct-20 | N | N | Yes |
| 30 | 8-Oct-20 | N | N | Yes |
| 31 | 8-Oct-20 | N | N | Yes |
| 32 | 8-Oct-20 | N | N | Yes |
| 33 | 8-Oct-20 | N | N | Yes |
| 34 | 8-Oct-20 | N | N | Yes |
| 35 | 8-Oct-20 | N | N | Yes |
| 36 | 8-Oct-20 | N | N | Yes |
| 37 | 8-Oct-20 | N | N | Yes |
| 38 | 8-Oct-20 | N | N | Yes |

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|----|----------|---|---|-----|
| 39 | 8-Oct-20 | N | N | Yes |
| 40 | 8-Oct-20 | N | N | Yes |
| 41 | 8-Oct-20 | N | N | Yes |
| 42 | 8-Oct-20 | N | N | Yes |
| 43 | 8-Oct-20 | N | N | Yes |
| 44 | 8-Oct-20 | N | N | Yes |
| 45 | 8-Oct-20 | N | N | Yes |
| 46 | 8-Oct-20 | N | N | Yes |
| 47 | 8-Oct-20 | N | N | Yes |
| 48 | 8-Oct-20 | N | N | Yes |
| 49 | 8-Oct-20 | N | N | Yes |
| 50 | 8-Oct-20 | N | N | Yes |
| 51 | 8-Oct-20 | N | N | Yes |
| 52 | 8-Oct-20 | N | N | Yes |
| 53 | 8-Oct-20 | N | N | Yes |
| 54 | 8-Oct-20 | N | N | Yes |
| 55 | 8-Oct-20 | N | N | Yes |
| 56 | 8-Oct-20 | N | N | Yes |
| 57 | 8-Oct-20 | N | N | Yes |
| 58 | 8-Oct-20 | N | N | Yes |
| 59 | 8-Oct-20 | N | N | Yes |
| 60 | 8-Oct-20 | N | N | Yes |
| 61 | 8-Oct-20 | N | N | Yes |
| 62 | 8-Oct-20 | N | N | Yes |
| 63 | 9-Oct-20 | N | N | Yes |
| 64 | 9-Oct-20 | N | N | Yes |
| 65 | 9-Oct-20 | N | N | Yes |
| 66 | 9-Oct-20 | N | N | Yes |
| 67 | 9-Oct-20 | N | N | Yes |
| 68 | 9-Oct-20 | N | N | Yes |
| 69 | 9-Oct-20 | N | N | Yes |
| 70 | 9-Oct-20 | N | N | Yes |
| 71 | 9-Oct-20 | N | N | Yes |
| 72 | 9-Oct-20 | N | N | Yes |
| 73 | 9-Oct-20 | N | N | Yes |
| 74 | 9-Oct-20 | N | N | Yes |
| 75 | 9-Oct-20 | N | N | Yes |
| 76 | 9-Oct-20 | N | N | Yes |
| 77 | 9-Oct-20 | N | N | Yes |
| 78 | 9-Oct-20 | N | N | Yes |
| 79 | 9-Oct-20 | N | N | Yes |
| 80 | 9-Oct-20 | N | N | Yes |

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| 81 | 9-Oct-20 | N | N | Yes |
| 82 | 9-Oct-20 | N | N | Yes |
| 83 | 9-Oct-20 | N | N | Yes |
| 84 | 9-Oct-20 | N | N | Yes |
| 85 | 9-Oct-20 | N | N | Yes |
| 86 | 9-Oct-20 | N | N | Yes |
| 87 | 9-Oct-20 | N | N | Yes |
| 88 | 9-Oct-20 | N | N | Yes |
| 89 | 9-Oct-20 | N | N | Yes |
| 90 | 9-Oct-20 | N | N | Yes |
| 91 | 9-Oct-20 | N | N | Yes |
| 92 | 9-Oct-20 | N | N | Yes |
| 93 | 9-Oct-20 | N | N | Yes |
| 94 | 9-Oct-20 | N | N | Yes |
| 95 | 9-Oct-20 | N | N | Yes |
| 96 | 9-Oct-20 | N | N | Yes |
| 97 | 9-Oct-20 | N | N | Yes |
| 98 | 9-Oct-20 | N | N | Yes |
| 99 | 9-Oct-20 | N | N | Yes |
| 100 | 9-Oct-20 | N | N | Yes |
| 101 | 9-Oct-20 | N | N | Yes |
| 102 | 9-Oct-20 | N | N | Yes |
| 103 | 9-Oct-20 | N | N | Yes |
| 104 | 9-Oct-20 | N | N | Yes |
| 105 | 9-Oct-20 | N | N | Yes |
| 106 | 9-Oct-20 | N | N | Yes |
| 107 | 9-Oct-20 | N | N | Yes |
| 108 | 9-Oct-20 | N | N | Yes |
| 109 | 9-Oct-20 | N | N | Yes |
| 110 | 9-Oct-20 | N | N | Yes |
| 111 | 9-Oct-20 | N | N | Yes |
| 112 | 9-Oct-20 | N | N | Yes |
| 113 | 9-Oct-20 | N | N | Yes |
| 114 | 9-Oct-20 | N | N | Yes |
| 115 | 9-Oct-20 | N | N | Yes |
| 116 | 9-Oct-20 | N | N | Yes |
| 117 | 9-Oct-20 | N | N | Yes |
| 118 | 9-Oct-20 | N | N | Yes |
| 119 | 9-Oct-20 | N | N | Yes |
| 120 | 9-Oct-20 | N | N | Yes |
| 121 | 10-Oct-20 | N | N | Yes |
| 122 | 10-Oct-20 | N | N | Yes |

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| 123 | 10-Oct-20 | N | N | Yes |
| 124 | 10-Oct-20 | N | N | Yes |
| 125 | 10-Oct-20 | N | N | Yes |
| 126 | 10-Oct-20 | N | N | Yes |
| 127 | 10-Oct-20 | N | N | Yes |
| 128 | 10-Oct-20 | N | N | Yes |
| 129 | 10-Oct-20 | N | N | Yes |
| 130 | 10-Oct-20 | N | N | Yes |
| 131 | 10-Oct-20 | N | N | Yes |
| 132 | 10-Oct-20 | N | N | Yes |
| 133 | 10-Oct-20 | N | N | Yes |
| 134 | 10-Oct-20 | N | N | Yes |
| 135 | 10-Oct-20 | N | N | Yes |
| 136 | 10-Oct-20 | N | N | Yes |
| 137 | 10-Oct-20 | N | N | Yes |
| 138 | 10-Oct-20 | N | N | Yes |
| 139 | 10-Oct-20 | N | N | Yes |
| 140 | 10-Oct-20 | N | N | Yes |
| 141 | 10-Oct-20 | N | N | Yes |
| 142 | 10-Oct-20 | N | N | Yes |
| 143 | 10-Oct-20 | N | N | Yes |
| 144 | 10-Oct-20 | N | N | Yes |
| 145 | 10-Oct-20 | N | N | Yes |
| 146 | 10-Oct-20 | N | N | Yes |
| 147 | 10-Oct-20 | N | N | Yes |
| 148 | 10-Oct-20 | N | N | Yes |
| 149 | 10-Oct-20 | N | N | Yes |
| 150 | 10-Oct-20 | N | N | Yes |
| 151 | 10-Oct-20 | N | N | Yes |
| 152 | 10-Oct-20 | N | N | Yes |
| 153 | 10-Oct-20 | N | N | Yes |
| 154 | 10-Oct-20 | N | N | Yes |
| 155 | 10-Oct-20 | N | N | Yes |
| 156 | 10-Oct-20 | N | N | Yes |
| 157 | 10-Oct-20 | N | N | Yes |
| 158 | 10-Oct-20 | N | N | Yes |
| 159 | 10-Oct-20 | N | N | Yes |
| 160 | 10-Oct-20 | N | N | Yes |
| 161 | 10-Oct-20 | N | N | Yes |
| 162 | 10-Oct-20 | N | N | Yes |
| 163 | 10-Oct-20 | N | N | Yes |
| 164 | 10-Oct-20 | N | N | Yes |

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| 165 | 10-Oct-20 | N | N | Yes |
| 166 | 10-Oct-20 | N | N | Yes |
| 167 | 10-Oct-20 | N | N | Yes |
| 168 | 10-Oct-20 | N | N | Yes |
| 169 | 10-Oct-20 | N | N | Yes |
| 170 | 10-Oct-20 | N | N | Yes |
| 171 | 10-Oct-20 | N | N | Yes |
| 172 | 10-Oct-20 | N | N | Yes |
| 173 | 10-Oct-20 | N | N | Yes |
| 174 | 10-Oct-20 | N | N | Yes |
| 175 | 10-Oct-20 | N | N | Yes |
| 176 | 10-Oct-20 | N | N | Yes |
| 177 | 10-Oct-20 | P | N | No |
| 178 | 10-Oct-20 | N | N | Yes |
| 179 | 10-Oct-20 | N | N | Yes |
| 180 | 10-Oct-20 | N | N | Yes |
| 181 | 10-Oct-20 | N | N | Yes |
| 182 | 10-Oct-20 | N | N | Yes |
| 183 | 10-Oct-20 | N | N | Yes |
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| 238 | 11-Oct-20 | N | N | Yes |
| 239 | 11-Oct-20 | N | N | Yes |
| 240 | 11-Oct-20 | N | N | Yes |
| 241 | 11-Oct-20 | N | N | Yes |
| 242 | 11-Oct-20 | N | N | Yes |
| 243 | 11-Oct-20 | N | N | Yes |
| 244 | 11-Oct-20 | N | N | Yes |
| 245 | 11-Oct-20 | N | N | Yes |
| 246 | 11-Oct-20 | N | N | Yes |
| 247 | 11-Oct-20 | N | N | Yes |
| 248 | 11-Oct-20 | N | N | Yes |

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| 249 | 11-Oct-20 | N | N | Yes |
| 250 | 11-Oct-20 | N | N | Yes |
| 251 | 11-Oct-20 | N | N | Yes |
| 252 | 11-Oct-20 | N | N | Yes |
| 253 | 11-Oct-20 | N | N | Yes |
| 254 | 11-Oct-20 | N | N | Yes |
| 255 | 11-Oct-20 | N | N | Yes |
| 256 | 11-Oct-20 | N | N | Yes |
| 257 | 11-Oct-20 | N | N | Yes |
| 258 | 11-Oct-20 | N | N | Yes |
| 259 | 11-Oct-20 | N | N | Yes |
| 260 | 11-Oct-20 | N | N | Yes |
| 261 | 11-Oct-20 | N | N | Yes |
| 262 | 11-Oct-20 | N | N | Yes |
| 263 | 11-Oct-20 | N | N | Yes |
| 264 | 11-Oct-20 | N | N | Yes |
| 265 | 11-Oct-20 | N | N | Yes |
| 266 | 11-Oct-20 | N | N | Yes |
| 267 | 11-Oct-20 | N | N | Yes |
| 268 | 11-Oct-20 | N | N | Yes |
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| 270 | 11-Oct-20 | N | N | Yes |
| 271 | 12-Oct-20 | N | N | Yes |
| 272 | 12-Oct-20 | N | N | Yes |
| 273 | 12-Oct-20 | N | N | Yes |
| 274 | 12-Oct-20 | N | N | Yes |
| 275 | 12-Oct-20 | N | N | Yes |
| 276 | 12-Oct-20 | N | N | Yes |
| 277 | 12-Oct-20 | N | N | Yes |
| 278 | 12-Oct-20 | N | N | Yes |
| 279 | 12-Oct-20 | N | N | Yes |
| 280 | 12-Oct-20 | N | N | Yes |
| 281 | 12-Oct-20 | P | N | No |
| 282 | 12-Oct-20 | N | N | Yes |
| 283 | 12-Oct-20 | N | N | Yes |
| 284 | 12-Oct-20 | N | N | Yes |
| 285 | 12-Oct-20 | N | N | Yes |
| 286 | 12-Oct-20 | N | N | Yes |
| 287 | 12-Oct-20 | N | N | Yes |
| 288 | 12-Oct-20 | N | N | Yes |
| 289 | 12-Oct-20 | N | N | Yes |
| 290 | 12-Oct-20 | N | N | Yes |

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| 291 | 12-Oct-20 | N | N | Yes |
| 292 | 12-Oct-20 | N | N | Yes |
| 293 | 12-Oct-20 | N | N | Yes |
| 294 | 12-Oct-20 | N | N | Yes |
| 295 | 12-Oct-20 | N | N | Yes |
| 296 | 12-Oct-20 | N | N | Yes |
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| 298 | 12-Oct-20 | N | N | Yes |
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| 307 | 12-Oct-20 | N | N | Yes |
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| 317 | 12-Oct-20 | N | N | Yes |
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| 319 | 12-Oct-20 | N | N | Yes |
| 320 | 12-Oct-20 | N | N | Yes |
| 321 | 12-Oct-20 | N | N | Yes |
| 322 | 12-Oct-20 | N | N | Yes |
| 323 | 12-Oct-20 | N | N | Yes |
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| 327 | 12-Oct-20 | N | N | Yes |
| 328 | 13-Oct-20 | N | N | Yes |
| 329 | 13-Oct-20 | N | N | Yes |
| 330 | 13-Oct-20 | N | N | Yes |
| 331 | 13-Oct-20 | N | N | Yes |
| 332 | 13-Oct-20 | N | N | Yes |

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| 333 | 13-Oct-20 | N | N | Yes |
| 334 | 13-Oct-20 | N | N | Yes |
| 335 | 13-Oct-20 | N | N | Yes |
| 336 | 13-Oct-20 | N | N | Yes |
| 337 | 13-Oct-20 | N | N | Yes |
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| 341 | 13-Oct-20 | N | N | Yes |
| 342 | 13-Oct-20 | N | N | Yes |
| 343 | 13-Oct-20 | N | N | Yes |
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| 348 | 13-Oct-20 | N | N | Yes |
| 349 | 13-Oct-20 | N | N | Yes |
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| 369 | 13-Oct-20 | N | N | Yes |
| 370 | 13-Oct-20 | N | N | Yes |
| 371 | 13-Oct-20 | N | N | Yes |
| 372 | 13-Oct-20 | N | N | Yes |
| 373 | 13-Oct-20 | N | N | Yes |
| 374 | 13-Oct-20 | N | N | Yes |

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|-----|-----------|---|---|-----|
| 375 | 13-Oct-20 | N | N | Yes |
| 376 | 13-Oct-20 | N | N | Yes |
| 377 | 13-Oct-20 | N | N | Yes |
| 378 | 13-Oct-20 | N | N | Yes |
| 379 | 13-Oct-20 | N | N | Yes |
| 380 | 13-Oct-20 | N | N | Yes |
| 381 | 13-Oct-20 | N | N | Yes |
| 382 | 13-Oct-20 | N | N | Yes |
| 383 | 13-Oct-20 | N | N | Yes |
| 384 | 13-Oct-20 | N | N | Yes |
| 385 | 13-Oct-20 | N | N | Yes |
| 386 | 13-Oct-20 | N | N | Yes |
| 387 | 13-Oct-20 | N | N | Yes |
| 388 | 13-Oct-20 | N | N | Yes |
| 389 | 13-Oct-20 | N | N | Yes |
| 390 | 13-Oct-20 | N | N | Yes |
| 391 | 13-Oct-20 | N | N | Yes |
| 392 | 13-Oct-20 | N | N | Yes |
| 393 | 13-Oct-20 | N | N | Yes |
| 394 | 13-Oct-20 | N | N | Yes |
| 395 | 13-Oct-20 | N | N | Yes |
| 396 | 13-Oct-20 | N | N | Yes |
| 397 | 13-Oct-20 | N | N | Yes |
| 398 | 13-Oct-20 | N | N | Yes |
| 399 | 13-Oct-20 | N | N | Yes |
| 400 | 13-Oct-20 | N | N | Yes |
| 401 | 13-Oct-20 | N | N | Yes |
| 402 | 13-Oct-20 | N | N | Yes |
| 403 | 13-Oct-20 | N | N | Yes |
| 404 | 13-Oct-20 | N | N | Yes |
| 405 | 13-Oct-20 | N | N | Yes |
| 406 | 13-Oct-20 | N | N | Yes |
| 407 | 13-Oct-20 | N | N | Yes |

Note: N=Negative, P=Positive.

Results of positive samples:

| Sample | Data of testing | Medomics Ag test result | RT-PCR result | Coincidence |
|--------|-----------------|-------------------------|---------------|-------------|
| 1 | 8-Oct-20 | P | P | Yes |
| 2 | 8-Oct-20 | P | P | Yes |
| 3 | 8-Oct-20 | P | P | Yes |
| 4 | 8-Oct-20 | P | P | Yes |

| | | | | |
|----|----------|---|---|-----|
| 5 | 8-Oct-20 | P | P | Yes |
| 6 | 8-Oct-20 | P | P | Yes |
| 7 | 8-Oct-20 | P | P | Yes |
| 8 | 8-Oct-20 | P | P | Yes |
| 9 | 8-Oct-20 | P | P | Yes |
| 10 | 8-Oct-20 | P | P | Yes |
| 11 | 8-Oct-20 | P | P | Yes |
| 12 | 8-Oct-20 | P | P | Yes |
| 13 | 8-Oct-20 | P | P | Yes |
| 14 | 8-Oct-20 | P | P | Yes |
| 15 | 8-Oct-20 | P | P | Yes |
| 16 | 8-Oct-20 | P | P | Yes |
| 17 | 8-Oct-20 | P | P | Yes |
| 18 | 8-Oct-20 | P | P | Yes |
| 19 | 8-Oct-20 | P | P | Yes |
| 20 | 8-Oct-20 | P | P | Yes |
| 21 | 8-Oct-20 | P | P | Yes |
| 22 | 8-Oct-20 | P | P | Yes |
| 23 | 8-Oct-20 | P | P | Yes |
| 24 | 8-Oct-20 | P | P | Yes |
| 25 | 8-Oct-20 | P | P | Yes |
| 26 | 8-Oct-20 | P | P | Yes |
| 27 | 8-Oct-20 | P | P | Yes |
| 28 | 8-Oct-20 | P | P | Yes |
| 29 | 8-Oct-20 | P | P | Yes |
| 30 | 8-Oct-20 | P | P | Yes |
| 31 | 8-Oct-20 | P | P | Yes |
| 32 | 8-Oct-20 | P | P | Yes |
| 33 | 8-Oct-20 | P | P | Yes |
| 34 | 8-Oct-20 | P | P | Yes |
| 35 | 8-Oct-20 | P | P | Yes |
| 36 | 8-Oct-20 | P | P | Yes |
| 37 | 8-Oct-20 | P | P | Yes |
| 38 | 8-Oct-20 | P | P | Yes |
| 39 | 8-Oct-20 | P | P | Yes |
| 40 | 8-Oct-20 | P | P | Yes |
| 41 | 8-Oct-20 | P | P | Yes |
| 42 | 8-Oct-20 | P | P | Yes |
| 43 | 8-Oct-20 | P | P | Yes |
| 44 | 8-Oct-20 | P | P | Yes |
| 45 | 8-Oct-20 | P | P | Yes |
| 46 | 8-Oct-20 | P | P | Yes |

| | | | | |
|----|----------|---|---|-----|
| 47 | 8-Oct-20 | P | P | Yes |
| 48 | 8-Oct-20 | P | P | Yes |
| 49 | 8-Oct-20 | P | P | Yes |
| 50 | 8-Oct-20 | P | P | Yes |
| 51 | 9-Oct-20 | P | P | Yes |
| 52 | 9-Oct-20 | P | P | Yes |
| 53 | 9-Oct-20 | P | P | Yes |
| 54 | 9-Oct-20 | P | P | Yes |
| 55 | 9-Oct-20 | P | P | Yes |
| 56 | 9-Oct-20 | P | P | Yes |
| 57 | 9-Oct-20 | P | P | Yes |
| 58 | 9-Oct-20 | P | P | Yes |
| 59 | 9-Oct-20 | P | P | Yes |
| 60 | 9-Oct-20 | P | P | Yes |
| 61 | 9-Oct-20 | P | P | Yes |
| 62 | 9-Oct-20 | P | P | Yes |
| 63 | 9-Oct-20 | P | P | Yes |
| 64 | 9-Oct-20 | P | P | Yes |
| 65 | 9-Oct-20 | P | P | Yes |
| 66 | 9-Oct-20 | P | P | Yes |
| 67 | 9-Oct-20 | P | P | Yes |
| 68 | 9-Oct-20 | P | P | Yes |
| 69 | 9-Oct-20 | P | P | Yes |
| 70 | 9-Oct-20 | P | P | Yes |
| 71 | 9-Oct-20 | P | P | Yes |
| 72 | 9-Oct-20 | P | P | Yes |
| 73 | 9-Oct-20 | P | P | Yes |
| 74 | 9-Oct-20 | P | P | Yes |
| 75 | 9-Oct-20 | P | P | Yes |
| 76 | 9-Oct-20 | P | P | Yes |
| 77 | 9-Oct-20 | P | P | Yes |
| 78 | 9-Oct-20 | P | P | Yes |
| 79 | 9-Oct-20 | P | P | Yes |
| 80 | 9-Oct-20 | P | P | Yes |
| 81 | 9-Oct-20 | P | P | Yes |
| 82 | 9-Oct-20 | P | P | Yes |
| 83 | 9-Oct-20 | P | P | Yes |
| 84 | 9-Oct-20 | P | P | Yes |
| 85 | 9-Oct-20 | P | P | Yes |
| 86 | 9-Oct-20 | P | P | Yes |
| 87 | 9-Oct-20 | P | P | Yes |
| 88 | 9-Oct-20 | P | P | Yes |

| | | | | |
|-----|-----------|---|---|-----|
| 89 | 9-Oct-20 | P | P | Yes |
| 90 | 9-Oct-20 | P | P | Yes |
| 91 | 9-Oct-20 | P | P | Yes |
| 92 | 9-Oct-20 | P | P | Yes |
| 93 | 9-Oct-20 | P | P | Yes |
| 94 | 9-Oct-20 | P | P | Yes |
| 95 | 9-Oct-20 | P | P | Yes |
| 96 | 10-Oct-20 | P | P | Yes |
| 97 | 10-Oct-20 | P | P | Yes |
| 98 | 10-Oct-20 | N | P | No |
| 99 | 10-Oct-20 | P | P | Yes |
| 100 | 10-Oct-20 | P | P | Yes |
| 101 | 10-Oct-20 | P | P | Yes |
| 102 | 10-Oct-20 | P | P | Yes |
| 103 | 10-Oct-20 | P | P | Yes |
| 104 | 10-Oct-20 | P | P | Yes |
| 105 | 10-Oct-20 | P | P | Yes |
| 106 | 10-Oct-20 | P | P | Yes |
| 107 | 10-Oct-20 | P | P | Yes |
| 108 | 10-Oct-20 | P | P | Yes |
| 109 | 10-Oct-20 | P | P | Yes |
| 110 | 10-Oct-20 | P | P | Yes |
| 111 | 10-Oct-20 | P | P | Yes |
| 112 | 10-Oct-20 | P | P | Yes |
| 113 | 10-Oct-20 | P | P | Yes |
| 114 | 10-Oct-20 | P | P | Yes |
| 115 | 10-Oct-20 | P | P | Yes |
| 116 | 10-Oct-20 | P | P | Yes |
| 117 | 10-Oct-20 | P | P | Yes |
| 118 | 10-Oct-20 | P | P | Yes |
| 119 | 10-Oct-20 | P | P | Yes |
| 120 | 10-Oct-20 | P | P | Yes |
| 121 | 10-Oct-20 | P | P | Yes |
| 122 | 10-Oct-20 | P | P | Yes |
| 123 | 10-Oct-20 | P | P | Yes |
| 124 | 10-Oct-20 | P | P | Yes |
| 125 | 10-Oct-20 | P | P | Yes |
| 126 | 10-Oct-20 | P | P | Yes |
| 127 | 10-Oct-20 | N | P | No |
| 128 | 10-Oct-20 | P | P | Yes |
| 129 | 10-Oct-20 | P | P | Yes |
| 130 | 10-Oct-20 | P | P | Yes |

| | | | | |
|-----|-----------|---|---|-----|
| 131 | 10-Oct-20 | P | P | Yes |
| 132 | 10-Oct-20 | P | P | Yes |
| 133 | 10-Oct-20 | P | P | Yes |
| 134 | 11-Oct-20 | P | P | Yes |
| 135 | 11-Oct-20 | P | P | Yes |
| 136 | 11-Oct-20 | P | P | Yes |
| 137 | 11-Oct-20 | P | P | Yes |
| 138 | 11-Oct-20 | P | P | Yes |
| 139 | 11-Oct-20 | P | P | Yes |
| 140 | 11-Oct-20 | P | P | Yes |
| 141 | 11-Oct-20 | P | P | Yes |
| 142 | 11-Oct-20 | P | P | Yes |
| 143 | 11-Oct-20 | P | P | Yes |
| 144 | 11-Oct-20 | P | P | Yes |
| 145 | 11-Oct-20 | P | P | Yes |
| 146 | 11-Oct-20 | P | P | Yes |
| 147 | 11-Oct-20 | P | P | Yes |
| 148 | 11-Oct-20 | P | P | Yes |
| 149 | 11-Oct-20 | P | P | Yes |
| 150 | 11-Oct-20 | P | P | Yes |
| 151 | 11-Oct-20 | P | P | Yes |
| 152 | 11-Oct-20 | P | P | Yes |
| 153 | 11-Oct-20 | P | P | Yes |
| 154 | 11-Oct-20 | P | P | Yes |
| 155 | 11-Oct-20 | P | P | Yes |
| 156 | 11-Oct-20 | P | P | Yes |
| 157 | 11-Oct-20 | P | P | Yes |
| 158 | 11-Oct-20 | P | P | Yes |
| 159 | 11-Oct-20 | P | P | Yes |
| 160 | 11-Oct-20 | P | P | Yes |
| 161 | 11-Oct-20 | P | P | Yes |
| 162 | 11-Oct-20 | P | P | Yes |
| 163 | 11-Oct-20 | P | P | Yes |
| 164 | 11-Oct-20 | P | P | Yes |
| 165 | 11-Oct-20 | P | P | Yes |
| 166 | 11-Oct-20 | P | P | Yes |
| 167 | 11-Oct-20 | P | P | Yes |
| 168 | 11-Oct-20 | P | P | Yes |
| 169 | 11-Oct-20 | P | P | Yes |
| 170 | 11-Oct-20 | P | P | Yes |
| 171 | 11-Oct-20 | P | P | Yes |
| 172 | 11-Oct-20 | N | P | No |

| | | | | |
|-----|-----------|---|---|-----|
| 173 | 11-Oct-20 | P | P | Yes |
| 174 | 11-Oct-20 | P | P | Yes |
| 175 | 12-Oct-20 | P | P | Yes |
| 176 | 12-Oct-20 | P | P | Yes |
| 177 | 12-Oct-20 | P | P | Yes |
| 178 | 12-Oct-20 | N | P | No |
| 179 | 12-Oct-20 | P | P | Yes |
| 180 | 12-Oct-20 | P | P | Yes |
| 181 | 12-Oct-20 | P | P | Yes |
| 182 | 12-Oct-20 | P | P | Yes |
| 183 | 12-Oct-20 | P | P | Yes |
| 184 | 12-Oct-20 | P | P | Yes |
| 185 | 12-Oct-20 | P | P | Yes |
| 186 | 12-Oct-20 | P | P | Yes |
| 187 | 12-Oct-20 | P | P | Yes |
| 188 | 12-Oct-20 | P | P | Yes |
| 189 | 12-Oct-20 | P | P | Yes |
| 190 | 12-Oct-20 | P | P | Yes |
| 191 | 12-Oct-20 | P | P | Yes |
| 192 | 12-Oct-20 | P | P | Yes |
| 193 | 12-Oct-20 | P | P | Yes |
| 194 | 12-Oct-20 | P | P | Yes |
| 195 | 12-Oct-20 | P | P | Yes |
| 196 | 12-Oct-20 | P | P | Yes |
| 197 | 12-Oct-20 | P | P | Yes |
| 198 | 12-Oct-20 | P | P | Yes |
| 199 | 12-Oct-20 | P | P | Yes |
| 200 | 12-Oct-20 | P | P | Yes |
| 201 | 13-Oct-20 | P | P | Yes |
| 202 | 13-Oct-20 | P | P | Yes |
| 203 | 13-Oct-20 | P | P | Yes |
| 204 | 13-Oct-20 | P | P | Yes |
| 205 | 13-Oct-20 | P | P | Yes |
| 206 | 13-Oct-20 | P | P | Yes |
| 207 | 13-Oct-20 | N | P | No |
| 208 | 13-Oct-20 | P | P | Yes |
| 209 | 13-Oct-20 | P | P | Yes |
| 210 | 13-Oct-20 | P | P | Yes |
| 211 | 13-Oct-20 | P | P | Yes |
| 212 | 13-Oct-20 | P | P | Yes |
| 213 | 13-Oct-20 | P | P | Yes |
| 214 | 13-Oct-20 | P | P | Yes |

| | | | | |
|-----|-----------|---|---|-----|
| 215 | 13-Oct-20 | P | P | Yes |
| 216 | 13-Oct-20 | P | P | Yes |
| 217 | 13-Oct-20 | P | P | Yes |
| 218 | 13-Oct-20 | P | P | Yes |
| 219 | 13-Oct-20 | P | P | Yes |
| 220 | 13-Oct-20 | P | P | Yes |

Note: N=Negative, P=Positive.