File No: AI22-30-09740

QB/PC File No: CI-20-01-29284

IN THE COURT OF APPEAL

BETWEEN:

GATEWAY BIBLE BAPTIST CHURCH, PEMBINA VALLEY BAPTIST CHURCH, REDEEMING GRACE BIBLE CHURCH, THOMAS REMPEL, GRACE COVENANT CHURCH, SLAVIC BAPTIST CHURCH, CHRISTIAN CHURCH OF MORDEN, BIBLE BAPTIST CHURCH, TOBIAS TISSEN and ROSS MACKAY

(Applicants) Appellants

-and-

HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA, and DR. BRENT ROUSSIN in his capacity as CHIEF PUBLIC HEALTH OFFICER OF MANITOBA, and DR. JAZZ ATWAL in his capacity as ACTING DEPUTY CHIEF OFFICER OF HEALTH MANITOBA

(Respondents) Respondents

APPELLANTS' APPEAL BOOK

VOLUME 4 (Pages AB797 to AB1057)

May 20, 2022

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File No. CI 20-01-29284

THE QUEEN'S BENCH
Winnipeg Centre

APPLICATION UNDER: *The Constitutional Questions Act*, C.C.S.M., c. 180

AND UNDER: The Court of Queen's Bench Rules, M.R. 553/88

IN THE MATTER OF: *The Public Health Act*, C.C.S.M. c. P210

BETWEEN:

GATEWAY BIBLE BAPTIST CHURCH, PEMBINA VALLEY BAPTIST CHURCH, REDEEMING GRACE BIBLE CHURCH, THOMAS REMPEL, GRACE COVENANT CHURCH, SLAVIC BAPTIST CHURCH, CHRISTIAN CHURCH OF MORDEN, BIBLE BAPTIST CHURCH, TOBIAS TISSEN, ROSS MACKAY

Applicants,

– and –

HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF MANITOBA, DR. BRENT ROUSSIN in his capacity as CHIEF PUBLIC HEALTH OFFICER OF MANITOBA, and DR. JAZZ ATWAL in his capacity as ACTING DEPUTY CHIEF OFFICER OF HEALTH MANITOBA

Respondents.

AFFIDAVIT OF DAVID HERSEY
SWORN APRIL 20, 2021

JUSTICE CENTRE FOR CONSTITUTIONAL FREEDOMS
D. Jared Brown / Allison Kindle Pejovic / Jay Cameron
[redacted]

AB798

BioFire® Respiratory Panel 2.1 (RP2.1)

IVD

For Emergency Use Authorization (EUA) only

Rx Only

Instructions for Use	https://www.biofiredx.com/e-labeling/ITI0101
Quick Guide	https://www.biofiredx.com/e-labeling/ITI0072
Safety Data Sheet (SDS)	https://www.biofiredx.com/e-labeling/ITI0060

Customer and Technical Support Information *For more information on how to contact Customer and Technical Support, refer to Appendix B.	**U.S. Customers**	Phone: 1-800-735-6544 (toll free) E-mail: support@BioFireDX.com Website: www.biofiredx.com
	Outside of the U.S.	Contact the local bioMérieux sales representative or an authorized distributor.

INTENDED USE

The BioFire Respiratory Panel 2.1 (RP2.1) is a multiplexed nucleic acid test intended for the simultaneous qualitative detection and differentiation of nucleic acids from multiple viral and bacterial respiratory organisms, including nucleic acid from Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2), in nasopharyngeal swabs (NPS) obtained from individuals suspected of COVID-19 by their healthcare provider. Testing is limited to laboratories certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA), 42 U.S.C. §263a, to perform high complexity or moderate complexity tests.

The BioFire Respiratory Panel 2.1 (RP2.1) is intended for the detection and differentiation of nucleic acid from SARS-CoV-2 and the following organism types and subtypes identified using the BioFire RP2.1.

Viruses	Bacteria
Adenovirus Coronavirus 229E Coronavirus HKU1 Coronavirus NL63 Coronavirus OC43 Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Human Metapneumovirus Human Rhinovirus/Enterovirus Influenza A, including subtypes H1, H3 and H1-2009 Influenza B Parainfluenza Virus 1 Parainfluenza Virus 2 Parainfluenza Virus 3 Parainfluenza Virus 4 Respiratory Syncytial Virus	*Bordetella parapertussis* *Bordetella pertussis* *Chlamydia pneumoniae* *Mycoplasma pneumoniae*

SARS-CoV-2 RNA and nucleic acids from the other respiratory viral and bacterial organisms identified by this test are generally detectable in nasopharyngeal swabs (NPS) during the acute phase of infection. The detection and identification of specific viral and bacterial nucleic acids from individuals exhibiting signs and/or symptoms of respiratory infection is indicative of the presence of the identified microorganism and aids in the diagnosis of respiratory infection if used in conjunction with other clinical and epidemiological information. The results of this test should not be used as the sole basis for diagnosis, treatment, or other patient management decisions. Positive results are indicative of the presence of the identified organism, but do not rule out co-infection with other pathogens. The agent(s) detected by the BioFire RP2.1 may not be the definite cause of disease.

Laboratories within the United States and its territories are required to report all SARSCoV-2 positive results to the appropriate public health authorities.

Negative results in the setting of a respiratory illness may be due to infection with pathogens not detected by this test, or lower respiratory tract infection that may not be detected by an NPS specimen. Negative results do not preclude SARS-CoV-2 infection and should not be used as the sole basis for treatment or other patient management decisions. Negative SARSCoV-2 results must be combined with clinical observations, patient history, and epidemiological information. Negative results for other organisms identified by the test may require additional laboratory testing (eg, bacterial and viral culture, immunofluorescence and radiography) when evaluating a patient with possible respiratory tract infection.

The BioFire RP2.1 is intended for use by laboratory personnel who have received specific training on the use of the FilmArray 2.0 and/or the FilmArray Torch Systems. The BioFire RP2.1 is only for use under the Food and Drug Administration’s Emergency Use Authorization.

SUMMARY AND EXPLANATION OF THE TEST

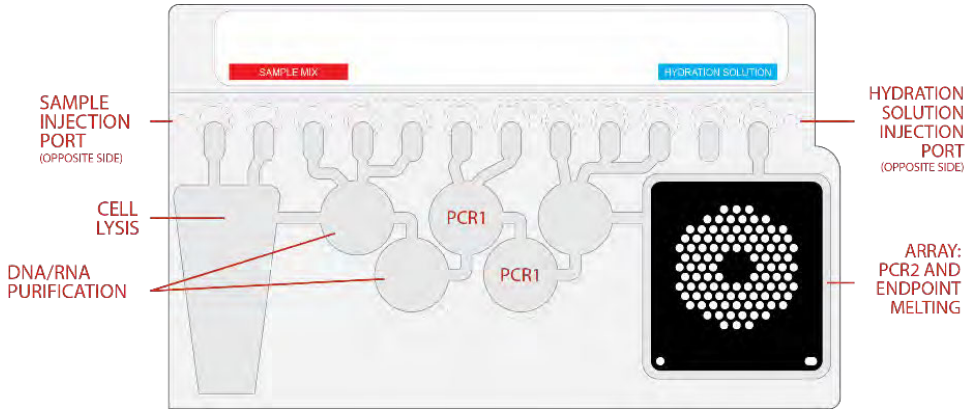
The BioFire RP2.1 is a real-time, nested multiplexed polymerase chain reaction test designed to simultaneously identify nucleic acids from 22 different viruses and bacteria associated with respiratory tract infection, including SARS-CoV-2, from a single nasopharyngeal swab (NPS) specimen. Specifically, the SARS-CoV-2 primers contained in the BioFire RP2.1 are designed to detect RNA from the SARS-CoV-2 in nasopharyngeal swabs in transport media from patients who are suspected of COVID-19. Internal controls are used to monitor all stages of the test process.

PRINCIPLE OF THE PROCEDURE

The BioFire® RP2.1 pouch is a closed system disposable that stores all the necessary reagents for sample preparation, reverse transcription, polymerase chain reaction (PCR), and detection in order to isolate, amplify, and detect nucleic acid from multiple respiratory pathogens within a single NPS specimen. After sample collection, the user injects hydration solution and sample combined with Sample Buffer into the pouch, places the pouch into a BioFire® FilmArray® System instrument module, and starts a run. The entire run process takes about 45 minutes. Additional detail can be found in the appropriate BioFire FilmArray System Operator's Manual.

During a run, the FilmArray® system:

- Lyses the sample by agitation (bead beating) in addition to chemical lysis mediated by the Sample Buffer.
- Extracts and purifies all nucleic acids from the sample using magnetic bead technology.
- Performs nested multiplex PCR by:
    - First performing reverse transcription, followed by a multiplexed first stage PCR reaction (PCR1).
    - Then performing multiple simultaneous second-stage PCR reactions (PCR2) in the array to amplify sequences within the PCR1 products.
- Uses endpoint melting curve data to detect target-specific amplicons and analyses the data to generate a result for each analyte on the BioFire RP2.1.



MATERIALS PROVIDED

Each kit contains sufficient reagents to test 30 samples (30-test kit; 423738):

- Individually packaged BioFire RP2.1 pouches
- Single-use (1.0 mL) Sample Buffer ampoules
- Single-use pre-filled (1.5 mL) Hydration Injection Vials (blue)
- Single-use Sample Injection Vials (red)
- Individually packaged Transfer Pipettes

MATERIALS REQUIRED BUT NOT PROVIDED

- BioFire® FilmArray® System including:
    - BioFire® FilmArray® 2.0 or BioFire® FilmArray® Torch Systems, including panel-specific software module, and accompanying system-specific software
    - BioFire® FilmArray® Pouch Loading Station
- 10% bleach solution or a similar disinfectant

WARNINGS AND PRECAUTIONS

General Precautions

1. For *in vitro* diagnostic use under Emergency Use Authorization only.
2. A trained healthcare professional should carefully interpret the results from the BioFire RP2.1 in conjunction with a patient's signs and symptoms, results from other diagnostic tests, and relevant epidemiological information.
3. BioFire RP2.1 pouches are only for use with BioFire FilmArray 2.0 and BioFire FilmArray Torch systems.
4. Always check the expiration date on the pouch. Do not use a pouch after its expiration date.
5. BioFire RP2.1 pouches are stored under vacuum in individually wrapped canisters. To preserve the integrity of the pouch vacuum for proper operation, be sure that a FilmArray instrument/module will be available and operational before unwrapping any pouches for loading.
6. If infection with SARS-CoV-2 is suspected based on current clinical and epidemiological screening criteria recommended by public health authorities, specimens should be collected with appropriate infection control precautions.

Safety Precautions

1. Wear appropriate Personal Protective Equipment (PPE), including (but not limited to) disposable clean powder-free gloves and lab coats. Protect skin, eyes, and mucus membranes. Change gloves often when handling reagents or samples.
2. Handle all samples and waste materials as if they were capable of transmitting infectious agents. Observe safety guidelines such as those outlined in:
    - CDC/NIH *Biosafety in Microbiological and Biomedical Laboratories*[1]
    - CLSI Document M29 *Protection of Laboratory Workers from Occupationally Acquired Infections*[2]
    - Refer to Interim Laboratory Safety Guidelines for Handling and Processing Specimens Associated with SARS-CoV-2 www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html.
3. Follow your institution's safety procedures for handling biological samples.
4. If infection with a novel Influenza A virus is suspected based on current clinical and epidemiological screening criteria recommended by public health authorities, specimens should be collected with appropriate infection control precautions for novel virulent influenza viruses and sent to a state or local health department for testing. Viral culture should not be attempted in these cases unless a BSL 3+ facility is available to receive and culture specimens.

5. Dispose of materials used in this assay, including reagents, samples, and used buffer vials, according to federal, state, and local regulations.
6. Sample Buffer is assigned the following classifications:
    - Acute toxicity (Category 4)
    - Serious Eye damage (Category 1)
    - Skin irritation (Category 2).

    Please refer to the BioFire RP2.1 Safety Data Sheet (SDS) for more information.
7. Sample Buffer will form hazardous compounds and fumes when mixed with bleach or other disinfectants.

    WARNING: Never add bleach to Sample Buffer or sample waste.
8. Bleach, a recommended disinfectant, is corrosive and may cause severe irritation or damage to eyes and skin. Vapor or mist may irritate the respiratory tract. Bleach is harmful if swallowed or inhaled.
    - Eye contact: Hold eye open and rinse with water for 15-20 minutes. Remove contact lenses after the first 5 minutes and continue rinsing eye. Seek medical attention.
    - Skin contact: Immediately flush skin with plenty of water for at least 15 minutes. If irritation develops, seek medical attention.
    - Ingestion: Do not induce vomiting. Drink a glassful of water. If irritation develops, seek medical attention.
    - Please refer to the appropriate Safety Data Sheet (SDS) for more information.

Laboratory Precautions

1. **Preventing organism contamination**

    Due to the sensitive nature of the BioFire RP2.1, it is important to guard against contamination of the sample and work area by carefully following the testing process outlined in this instruction document, including these guidelines:

    - Laboratory personnel may carry or shed common respiratory pathogens asymptomatically and can inadvertently contaminate the specimen while it is being processed. Careful adherence to the sample processing steps described in this document is recommended to avoid possible contamination. Samples should be processed in a clean biosafety cabinet if available, or according to local laboratory guidelines. If a biosafety cabinet is not used, a dead air box (e.g., AirClean PCR workstation), a splash shield (e.g., Bel-Art Scienceware Splash Shields), or a face shield can be used when preparing samples instead.
    - Laboratory personnel with active respiratory symptoms (runny nose, cough) should wear a standard surgical mask (or equivalent) and should avoid touching the mask while handling specimens.
    - It is recommended to avoid handling specimens or pouches in an area used to routinely process respiratory pathogen culture, and/or immunofluorescence testing.
    - Prior to processing specimens, thoroughly clean both the work area and the BioFire® Pouch Loading Station using a suitable cleaner such as freshly prepared 10% bleach or a similar disinfectant. To avoid residue build-up and potential damage to the specimen or interference from disinfectants, wipe disinfected surfaces with water.
    - Specimens and pouches should be handled and/or tested one-at-a-time. Always change gloves and clean the work area between each pouch and specimen.

- Use clean gloves when removing Sample Buffer ampoules and Sample/Hydration Injection Vials from bulk packaging bags, and reseal bulk packaging bags when not in use.
- Avoid collecting or handling specimens in areas that are exposed to vaccine material for pathogens detected by the BioFire RP2.1 (*e.g.* influenza and *Bordetella pertussis*). Particular care should be taken during these processes to avoid contamination. Some *B. pertussis* acellular vaccines (i.e. Pentacel®, Daptacel®, and Adacel®) contain PCR-detectable DNA. Contamination of specimens or testing materials with vaccine can cause false-positive *B. pertussis* results (http://www.cdc.gov/pertussis/clinical/diagnostic-testing/diagnosis-pcr-bestpractices.html).

2. **Preventing amplicon contamination**

   A common concern with PCR-based assays is false positive results caused by contamination of the work area with PCR amplicon. Because the BioFire RP2.1 pouch is a closed system, the risk of amplicon contamination is low provided that pouches remain intact after the test is completed. Adhere to the following guidelines, in addition to those above, to prevent amplicon contamination:

   - Discard used pouches in a biohazard container immediately after the run has completed.
   - Avoid excessive handling of pouches after test runs.
   - Change gloves after handling a used pouch.
   - Avoid exposing pouches to sharp edges or anything that might cause a puncture.

WARNING: If liquid is observed on the exterior of a pouch, the liquid and pouch should be immediately contained and discarded in a biohazard container. The instrument and workspace must be decontaminated as described in the appropriate BioFire FilmArray Operator's Manual.

DO NOT PERFORM ADDITIONAL TESTING UNTIL THE AREA HAS BEEN DECONTAMINATED.

Precautions Related to Public Health Reporting

Local, state, and federal regulations for notification of reportable disease are continually updated and include a number of organisms for surveillance and outbreak investigations.[3,4] Additionally, the Centers for Disease Control and Prevention (CDC) recommends that when pathogens from reportable diseases are detected by a culture independent diagnostic test (CIDT), the laboratory should facilitate obtaining the isolate or clinical materials for submission to the appropriate public health laboratory to aid in outbreak detection and epidemiological investigations. Laboratories are responsible for following their state and/or local regulations and should consult their local and/or state public health laboratories for isolate and/or clinical sample submission guidelines.

Pertussis is a nationally notifiable infectious condition in the U.S. If *Bordetella pertussis* is detected, notify the state and/or local health departments.

Laboratories in the U.S. are required to report all positive SARS-CoV-2 results to the appropriate public health authorities.

REAGENT STORAGE, HANDLING, AND STABILITY

1. Store the test kit, including reagent pouches and buffers, at room temperature (15–25 ºC). **DO NOT REFRIGERATE.**
2. Avoid storage of any materials near heating or cooling vents or in direct sunlight.
3. All kit components should be stored and used together. Do not use components from one kit with those of another kit. Discard any extra components from the kit after all pouches have been consumed.
4. Do not remove pouches from their packaging until a sample is ready to be tested. Once the pouch packaging has been opened, the pouch should be loaded as soon as possible (within approximately 30 minutes).
5. Once a pouch has been loaded, the test run should be started as soon as possible (within approximately 60 minutes). Do not expose a loaded pouch to temperatures above 40°C (104°F) prior to testing.

SAMPLE REQUIREMENTS

The following table describes the requirements for specimen collection, preparation, and handling that will help ensure accurate test results.

Specimen Type	**Nasopharyngeal Swab** (NPS) collected according to standard technique and immediately placed in up to 3 mL of transport media
Minimum Sample Volume	0.3 mL (300 µL)
Transport and Storage	Specimens should be processed and tested with the BioFire RP2.1 as soon as possible. If storage is required, specimens can be held: • At room temperature for up to 4 hours (15-25 °C) • Refrigerated for up to 3 days (2-8 °C) • Frozen (≤-15 °C or ≤-70°C) (for up to 30 days)[a]

[a] Frozen storage for up to 30 days was evaluated for this sample type. However, longer frozen storage may be acceptable. Please follow your institutions rules and protocols regarding sample storage validation.

NOTE: NPS specimens should not be centrifuged before testing.

NOTE: Bleach can damage organisms/nucleic acids within the specimen, potentially causing false negative results. Contact between bleach and specimens during collection, disinfection, and testing procedures should be avoided.

PROCEDURE

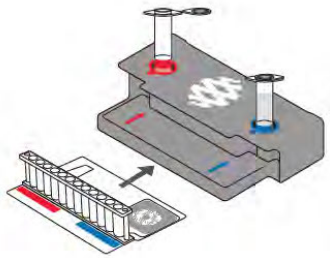
Use clean gloves and other Personal Protective Equipment (PPE) when handling pouches and samples. Only prepare one BioFire RP2.1 pouch at a time and change gloves between samples and pouches. Once sample is added to the pouch, promptly transfer to the instrument to start the run. After the run is complete, discard the pouch in a biohazard container.

Step 1: Prepare Pouch

1. Thoroughly clean the work area and the BioFire Pouch Loading Station with freshly prepared 10% bleach (or suitable disinfectant) followed by a water rinse.
2. Remove the pouch from its vacuum-sealed package by tearing or cutting the notched outer packaging and opening the protective canister.

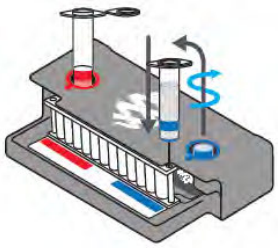
NOTE: The pouch may still be used even if the vacuum seal of the pouch is not intact. Attempt to hydrate the pouch using the steps in the Hydrate Pouch section. If hydration is successful, continue with the run. If hydration fails, discard the pouch and use a new pouch to test the sample.

3. Check the expiration date on the pouch. Do not use expired pouches.
4. Insert the pouch into the Pouch Loading Station, aligning the red and blue labels on the pouch with the red and blue arrows on the Pouch Loading Station.
5. Place a red-capped Sample Injection Vial into the red well of the Pouch Loading Station.
6. Place a blue-capped Hydration Injection Vial into the blue well of the Pouch Loading Station.



Step 2: Hydrate Pouch

1. Unscrew the Hydration Injection Vial from the blue cap.
2. Remove the Hydration Injection Vial, leaving the blue cap in the BioFire Pouch Loading Station.
3. Insert the Hydration Injection Vial's cannula tip into the pouch hydration port located directly below the blue arrow of the Pouch Loading Station.
4. Forcefully push down in a firm and quick motion to puncture seal until a faint "pop" is heard and there is an ease in resistance. Wait as the correct volume of Hydration Solution is pulled into the pouch by vacuum.
    - If the hydration solution is not automatically drawn into the pouch, repeat Step 2 to verify that the seal of the pouch hydration port was broken. If hydration solution is again not drawn into the pouch, discard the current pouch, retrieve a new pouch, and repeat from *Step 1: Prepare Pouch*.
5. Verify that the pouch has been hydrated.
    - Flip the barcode label down and check to see that fluid has entered the reagent wells (located at the base of the rigid plastic part of the pouch). Small air bubbles may be seen.
    - If the pouch fails to hydrate (dry reagents appear as white pellets), repeat Step 2 to verify that the seal of the pouch hydration port was broken. If hydration solution is still not drawn into the pouch, discard the current pouch, retrieve a new pouch, and repeat from *Step 1: Prepare Pouch*.

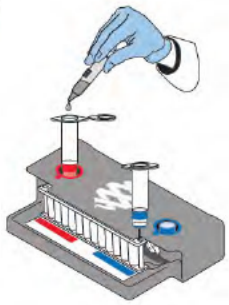


Step 3: Prepare Sample Mix

1. Add Sample Buffer to the Sample Injection Vial.
    - Hold the Sample Buffer ampoule with the tip facing up.

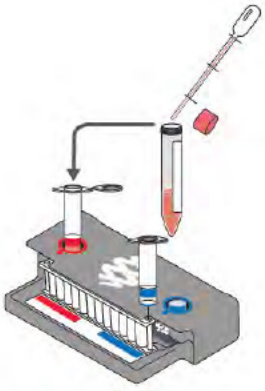
NOTE: Avoid touching the ampoule tip during handling, as this may introduce contamination.

- Firmly pinch at textured plastic tab on the side of the ampoule until the seal snaps.
- Invert the ampoule over the red-capped Sample Injection Vial and dispense Sample Buffer using a slow, forceful squeeze followed by a second squeeze.

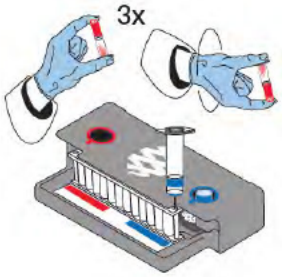


NOTE: Avoid squeezing the ampoule additional times. This will generate foaming, which should be avoided.

WARNING: The Sample Buffer is harmful if swallowed and can cause serious eye damage and skin irritation.



2. Thoroughly mix the NPS specimen by vortex or inversion.
3. Use the transfer pipette provided in the test kit to draw specimen to the third line (approximately 0.3 mL) of the transfer pipette.
4. Add the specimen to the Sample Buffer in the Sample Injection Vial.
5. Tightly close the lid of the Sample Injection Vial and discard the transfer pipette in a biohazard waste container.

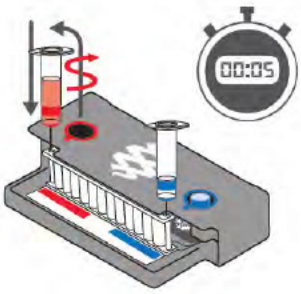


NOTE: DO NOT use the Transfer Pipette to mix the sample once it is loaded into the Sample Injection Vial.

6. Remove the Sample Injection Vial from the Pouch Loading Station and invert the vial at least 3 times to mix.
7. Return the Sample Injection Vial to the red well of the Pouch Loading Station.

Step 4: Load Sample Mix

1. Slowly twist to unscrew the Sample Injection Vial from the red cap and wait for 5 seconds with the vial resting in the cap.



NOTE: Waiting 5 seconds decreases the risk of dripping and contamination from the sample.

2. Lift the Sample Injection Vial, leaving red cap in the well of the Pouch Loading Station, and insert the Sample Injection Vial cannula tip into the pouch sample port located directly below the red arrow of the Pouch Loading Station.
3. Forcefully push down in a firm and quick motion to puncture seal (a faint "pop" is heard) and sample is pulled into the pouch by vacuum.

4. Verify that the sample has been loaded.
    - Flip the barcode label down and check to see that fluid has entered the reagent well next to the sample loading port.
    - If the pouch fails to pull sample from the Sample Injection Vial, the pouch should be discarded. Retrieve a new pouch and repeat from *Step 1: Prepare Pouch*.
5. Discard the Sample Injection Vial and the Hydration Injection Vial in appropriate biohazard sharps container.
6. Record the Sample ID in the provided area on the pouch label (or affix a barcoded Sample ID) and remove the pouch from the FilmArray Pouch Loading Station.

Step 5: Run Pouch

The FilmArray® Software includes step-by-step, on-screen instructions that guide the operator through performing a run. Brief instructions for FilmArray 2.0 and FilmArray Torch Systems are given below. Refer to the appropriate BioFire FilmArray System Operator's Manual for more detailed instructions.

FilmArray 2.0

1. Ensure that the FilmArray 2.0 system (instrument and computer) is powered on and the software is launched.
2. Follow on-screen instructions and procedures described in the Operator's Manual to place the pouch in a module, enter pouch, sample, and operator information.
3. Pouch identification (Lot Number and Serial Number), Pouch Type and Protocol information will be automatically entered when the barcode is scanned. If it is not possible to scan the barcode, the pouch Lot Number, Serial Number, Pouch Type, and Protocol can be manually entered from the information provided on the pouch label into the appropriate fields. To reduce data entry errors, it is strongly recommended that the pouch information be entered by scanning the barcode.

NOTE: When selecting a Pouch Type manually, ensure that the Pouch Type matches the label on the BioFire RP2.1 pouch.

4. Enter the Sample ID. The Sample ID can be entered manually or scanned in by using the barcode scanner when a barcoded Sample ID is used.
5. If necessary, select and/or confirm the appropriate protocol for your sample type from the Protocol drop down list. The BioFire RP2.1 has a single protocol available in the drop down list.
6. Enter a user name and password in the Name and Password fields.

NOTE: The font color of the username is red until the user name is recognized by the software.

7. Review the entered run information on the screen. If correct, select Start Run.

    Once the run has started, the screen displays a list of the steps being performed by the instrument and the number of minutes remaining in the run.

NOTE: The bead-beater apparatus makes an audible, high-pitched noise during the first minute of operation.

8. When the run is finished, follow the on-screen instructions to remove the pouch, then immediately discard it in a biohazard waste container.

9. The run file is automatically saved in the FilmArray database, and the test report can be viewed, printed, and/or saved as a PDF file.

BioFire FilmArray Torch

1. Ensure that the BioFire FilmArray Torch System is powered on.
2. Select an available module on the touch screen or scan the barcode on the pouch using the barcode scanner.
3. Pouch identification (Lot Number and Serial Number), Pouch Type and Protocol information will be automatically entered when the barcode is scanned. If it is not possible to scan the barcode, the pouch Lot Number, Serial Number, Pouch Type, and Protocol can be manually entered from the information provided on the pouch label into the appropriate fields. To reduce data entry errors, it is strongly recommended that the pouch information be entered by scanning the barcode.

NOTE: When selecting a Pouch Type manually, ensure that the Pouch Type matches the label on the BioFire RP2.1 pouch.

4. Enter the Sample ID. The Sample ID can be entered manually or scanned in by using the barcode scanner when a barcoded Sample ID is used.
5. Insert the pouch into the available module.
    - Ensure that the pouch fitment label is lying flat on top of pouch and not folded over. As the pouch is inserted, the module will grab onto the pouch and pull it into the chamber.
6. If necessary, select and/or confirm the appropriate protocol for your sample type from the Protocol drop down list. The BioFire RP2.1 has a single protocol available in the drop down list.
7. Enter operator user name and password, then select Next.

NOTE: The font color of the username is red until the user name is recognized by the software.

8. Review the entered run information on the screen. If correct, select Start Run.

    Once the run has started, the screen displays a list of the steps being performed by the module and the number of minutes remaining in the run.

NOTE: The bead-beater apparatus can be heard as a high-pitched noise during the first minute of operation.

9. At the end of the run, remove the partially ejected pouch, then immediately discard it in a biohazard waste container.
10. The run file is automatically saved in the FilmArray database, and the test report can be viewed, printed, and/or saved as a PDF file.

QUALITY CONTROL

Process Controls

Two process controls are included in each pouch:

1. **RNA Process Control**

   The RNA Process Control assay targets an RNA transcript from the yeast *Schizosaccharomyces pombe*. The yeast is present in the pouch in a freeze-dried form and becomes rehydrated when sample is loaded. The control material is carried through all stages of the test process, including lysis, nucleic acid purification, reverse transcription, PCR1, dilution, PCR2, and DNA melting. A positive control result indicates that all steps carried out in the BioFire RP2.1 pouch were successful.

2. **PCR2 Control**

   The PCR2 Control assay detects a DNA target that is dried into wells of the array along with the corresponding primers. A positive result indicates that PCR2 was successful.

Both control assays must be positive for the test run to pass. If the controls fail, the sample should be retested using a new pouch.

Monitoring Test System Performance

The FilmArray software will automatically fail the run if the melting temperature (Tm) for either the RNA Process Control or the PCR2 Control is outside of an acceptable range (80.3-84.3°C for the RNA Process Control and 73.8-77.8°C for the PCR2 Control). If required by local, state, or accrediting organization quality control requirements, users can monitor the system by trending Tm values for the control assays and maintaining records according to standard laboratory quality control practices.[5,6] Refer to the appropriate BioFire FilmArray Operator's System Manual for instructions on obtaining control assay Tm values. The PCR2 Control is used in several FilmArray pouch types (e.g., RP, BCID2, BCID, GI, ME, and RP2) and can therefore be used to monitor the system when multiple pouch types are used on the same FilmArray System.

External Controls

Good laboratory practice recommends running external positive and negative controls regularly. Transport media can be used as an external negative control. Previously characterized positive samples or negative samples spiked with well-characterized organisms can be used as external positive controls. Commercial external control materials may be available from other manufacturers; these should be used in accordance with the manufacturers' instructions and appropriate accrediting organization requirements, as applicable.

Due to the COVID-19 pandemic and the resulting shortage of external control material, BioFire recommends that all laboratories perform external QC with each new lot and shipment of reagents, at a minimum, while running the BioFire RP2.1 under Emergency Use Authorization (EUA).

INTERPRETATION OF RESULTS

Assay Interpretation

When PCR2 is complete, the instrument performs a high resolution DNA melting analysis on the PCR products and measures the fluorescence signal generated in each well (for more information see appropriate BioFire FilmArray Operator's System manual). The BioFire FilmArray Software then performs several analyses and assigns a final assay result. The steps in the analyses are described below.

Analysis of melt curves. The BioFire FilmArray Software evaluates the DNA melt curve for each well of the PCR2 array to determine if a PCR product was present in that well. If the melt profile indicates the presence of a PCR product, then the analysis software calculates the melting temperature (Tm) of the curve and compares it against the expected Tm range for the assay. If the software determines that the Tm falls inside the assay-specific Tm range, the melt curve is called positive. If the software determines that the melt curve is not in the appropriate Tm range, the melt curve is called negative.

Analysis of replicates. Once melt curves have been identified, the software evaluates the three replicates for each assay to determine the assay result. For an assay to be called positive, at least two of the three associated melt curves must be called positive, and the Tm for at least two of the three positive melt curves must be similar (within 1°C). Assays that do not meet these criteria are called negative.

Organism Interpretation

For most organisms detected by the BioFire RP2.1, the organism is reported as Detected if a single corresponding assay is positive. For example, Human Metapneumovirus will have a test report result of Human Metapneumovirus Detected if the hMPV assay is positive (at least two of the three hMPV assay wells on the array have similar positive melt peaks with Tm values that are within the assay-specific Tm range). The test results for SARS-CoV-2, Adenovirus, and Influenza A depend on the interpretation of results from more than one assay. Interpretation and actions for these three multi-assay results are provided below.

SARS-CoV-2

The BioFire RP2.1 pouch contains two different assays for the detection of the SARS-CoV-2. The target of each assay is shown in Table 1 below. The BioFire FilmArray software interprets each assay independently and if either one or both of the assays is positive, the test report will show Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) as Detected. If both assays are negative, the test report result will be Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Not Detected.

Table 1. Gene Targets for SARS-CoV-2 Assays on the BioFire RP2.1

Assay Name	Gene Target
SARSCoV2-1	Spike protein (S) gene
SARSCoV2-2	Membrane protein (M) gene

Adenovirus

The BioFire RP2.1 pouch contains five assays (Adeno2, Adeno3, Adeno6, Adeno7.1, and Adeno8) for the detection of Adenovirus. The FilmArray Software interprets each of these assays independently (as described above) and the results are combined as a final test result for the virus. If one assay or any combination of assays is positive, the test report result will be Adenovirus Detected. If all assays are negative, the test report result will be Adenovirus Not Detected.

Influenza A

The assays in the BioFire RP2.1 are designed to both detect Influenza A and to differentiate commonly occurring hemagglutinin subtypes. To accomplish this, the BioFire RP2.1 uses two Influenza A assays, (FluA-pan-1 and FluA-pan-2) and three subtyping assays directed at the hemagglutinin gene (FluA-H1-2, FluA-H1-2009, and FluA-H3). Each of the individual assays is interpreted independently (as described above) and the test result reported for Influenza A is based on the combined results of the five assays as outlined in Table 2. Specimens with an Equivocal result or multiple Influenza A subtypes detected should be retested once.

Table 2. Possible Assay Results for Influenza A and the Corresponding Interpretation

Result \ Assay	FluA-pan Assays (n=2)	FluA-H1-2	FluA-H1-2009	FluA-H3	Action
Influenza A Not Detected	Negative	Negative	Negative	Negative	None
Influenza A H1	**≥1 positive**	**Positive**	Negative	Negative	
Influenza A H3	**≥1 positive**	Negative	Negative	**Positive**	
Influenza A H1-2009	**≥1 positive**	Any result	**Positive**	Negative	
Influenza A H1 **Influenza A H3**	**≥1 positive**	**Positive**	Negative	**Positive**	Multiple infections are possible but rare [a], retest to confirm result [b]
Influenza A H1-2009 **Influenza A H3**	**≥1 positive**	Any result	**Positive**	**Positive**	
Influenza A (no subtype detected)	**2 positive**	Negative	Negative	Negative	Retest (see below)
Influenza A Equivocal	**1 positive**	Negative	Negative	Negative	Retest once (see Result Summary section below for further instruction).
Influenza A H1 Equivocal	Negative	**Positive**	Negative	Negative	
Influenza A H3 Equivocal	Negative	Negative	Negative	**Positive**	
Influenza A H1-2009 Equivocal	Negative	Any result	**Positive**	Negative	

[a] The BioFire RP2.1 can simultaneously detect multiple influenza viruses contained in multivalent vaccines (see Limitations).

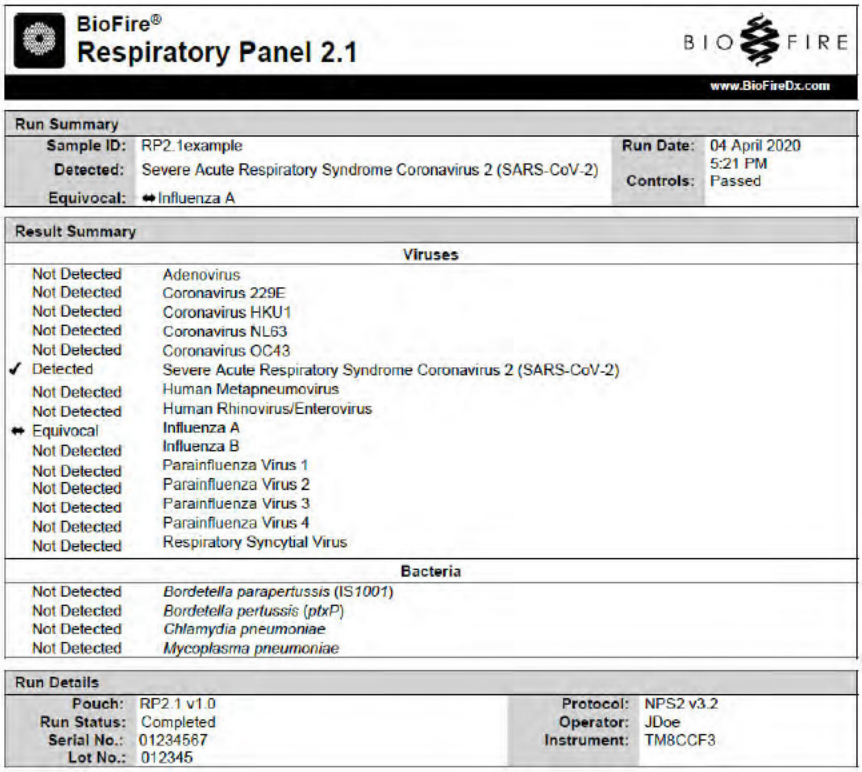
[b] Repeated multiple subtype positives should be further confirmed by other FDA cleared Influenza subtyping tests.

Influenza A (no subtype detected)

If both FluA-pan assays are positive, but none of the hemagglutinin subtyping assays are positive, then the interpretation is Influenza A (no subtype detected). This result could occur when the titer of the virus in the specimen is low and not detected by the subtyping assays. This result could also indicate the presence of a novel Influenza A strain. In both cases, the sample in question should be retested. If the retest provides a different result, test the sample a third time to ensure the accuracy of the result. If the retest provides the same result, then the function of the BioFire RP2.1 pouches should be verified by testing with appropriate external control materials (known positive samples for Influenza A H1, Influenza A H3 and Influenza A H1-2009), and a negative control should also be run to test for PCR-product contamination. If the BioFire RP2.1 accurately identifies the external and negative controls, contact the appropriate public health authorities for confirmatory testing.

BioFire RP2.1 Test Report

The BioFire RP2.1 test report is automatically displayed upon completion of a run and can be printed or saved as a PDF file. Each report contains a Run Summary, a Result Summary, and a Run Details section.



BioFire® Respiratory Panel 2.1

BIOFIRE

www.BioFireDx.com

Run Summary

Sample ID:	RP2.1example	Run Date:	04 April 2020 5:21 PM
Detected:	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)	Controls:	Passed
Equivocal:	⬌ Influenza A		

Result Summary

	Viruses
Not Detected	Adenovirus
Not Detected	Coronavirus 229E
Not Detected	Coronavirus HKU1
Not Detected	Coronavirus NL63
Not Detected	Coronavirus OC43
✓ Detected	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)
Not Detected	Human Metapneumovirus
Not Detected	Human Rhinovirus/Enterovirus
⬌ Equivocal	Influenza A
Not Detected	Influenza B
Not Detected	Parainfluenza Virus 1
Not Detected	Parainfluenza Virus 2
Not Detected	Parainfluenza Virus 3
Not Detected	Parainfluenza Virus 4
Not Detected	Respiratory Syncytial Virus
	Bacteria
Not Detected	*Bordetella parapertussis* (IS*1001*)
Not Detected	*Bordetella pertussis* (*ptxP*)
Not Detected	*Chlamydia pneumoniae*
Not Detected	*Mycoplasma pneumoniae*

Run Details

Pouch:	RP2.1 v1.0	Protocol:	NPS2 v3.2
Run Status:	Completed	Operator:	JDoe
Serial No.:	01234567	Instrument:	TM8CCF3
Lot No.:	012345		

Run Summary

The Run Summary section of the test report provides the Sample ID, time and date of the run, control results and an overall summary of the test results. Any organism with a Detected result will be listed in the corresponding field of the summary. If all of the organism assays were negative then 'None' will be displayed in the Detected field. Controls are listed as Passed, Failed, or Invalid. Table 3 provides additional information for each of the possible control field results.

Table 3. Interpretation of Controls Field on the BioFire RP2.1 Test Report

Control Result	Explanation	Action
Passed	The run was successfully completed AND Both pouch controls were successful.	None Report the results provided on the test report
Failed	The run was successfully completed BUT At least one of the pouch controls (RNA Process Control and/or PCR2 Control) failed.	Repeat the test using a new pouch. If the error persists, contact Technical Support for further instruction.
Invalid	The controls are invalid because the run did not complete. (Typically this indicates a software or hardware error).	Note any error codes displayed during the run and the Run Status field in the Run Details section of the report. Refer to the appropriate FilmArray operator's manual or contact Technical Support for further instruction. Once the error is resolved, repeat the test or repeat the test using another instrument.

Result Summary

The Result Summary section of the test report lists the result for each target tested by the panel. Possible results for each organism are Detected, Not Detected, or Invalid (Equivocal is also a possible result for Influenza A and its subtypes). Table 4 provides an explanation for each interpretation and any follow-up necessary to obtain a final result.

Table 4. Reporting of Results and Required Actions

Result	Explanation	Action
Detected[a]	The run was successfully completed AND The pouch controls were successful (Passed) AND The assay(s) for the organism were POSITIVE (i.e., met the requirements for a positive result described in the Assay Interpretation section above)	Report results.
Not Detected	The run was successfully completed AND The pouch controls were successful (Passed) AND The assay(s) for the organism were NEGATIVE (i.e., did not meet the requirements for a positive result described in the Assay Interpretation section above)	Report results.
Equivocal	The run was successfully completed AND The pouch controls were successful (Passed) AND The combination of positive and negative assay results for Influenza A were inconclusive (see Table 2)	Retest the original specimen and report the result. If the result of the retest is again 'Equivocal', the final result should be considered 'Detected'.
Invalid	The pouch controls were not successful (Failed) OR The run was not successful (Run Status displayed as: Aborted, Incomplete, Instrument Error or Software Error)	See Table 3 , Interpretation of Control Field on the FilmArray Test Report for instruction.

[a] If four or more organisms are detected in a specimen, retesting is recommended to confirm the polymicrobial result.

Run Details

The **Run Details** section provides additional information about the run including: pouch information (type, lot number, and serial number), Run Status (Completed, Incomplete, Aborted, Instrument Error, or Software Error), the protocol that was used to perform the test, the identity of the operator that performed the test, and the instrument used to perform the test.

Change Summary

It is possible to edit the Sample ID once a run has completed. If this information has been changed, an additional section called **Change Summary** will be added to the test report. This Change Summary section lists the field that was changed, the original entry, the revised entry, the operator that made the change, and the date that the change was made. Sample ID is the only field of the report that can be changed.

Change Summary				
Field	**Changed To**	**Changed From**	**Operator**	**Date**
[1]Sample ID	New Example Id	Old Example Id	Anonymous	06 Apr 2020

LIMITATIONS

1. For prescription use only.
2. The use of this assay as an *in vitro* diagnostic under US FDA Emergency Use Authorization (EUA) is limited to laboratories that are certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA), 42 U.S.C. §263a, to perform high and moderate complexity tests.
3. BioFire RP2.1 performance has only been established on the BioFire FilmArray 2.0 and BioFire FilmArray Torch systems.
4. The BioFire RP2.1 is a qualitative test and does not provide a quantitative value for the organism(s) in the specimen.
5. Results from this test must be correlated with the clinical history, epidemiological data, and other data available to the clinician evaluating the patient.
6. The performance of the BioFire RP2.1 has been evaluated for use with human specimen material only.
7. The BioFire RP2.1 has not been validated for testing of specimens other than nasopharyngeal swab (NPS) specimens in transport medium.
8. The performance of BioFire RP2.1 has not been established for specimens collected from individuals without signs or symptoms of respiratory infection.
9. The performance of the BioFire RP2.1 has not been specifically evaluated for NPS specimens from immunocompromised individuals.
10. The effect of antibiotic treatment on test performance has not been evaluated.
11. The performance of the BioFire RP2.1 has not been established with potentially interfering medications for the treatment of influenza or cold viruses. The effect of interfering substances has only been evaluated for those listed in the *Interference* section. Interference from substances that were not evaluated could lead to erroneous results.
12. The performance of the BioFire RP2.1 has not been established for monitoring treatment of infection with any of the panel organisms.
13. The performance of BioFire RP2.1 has not been established for screening of blood or blood products.
14. The detection of viral and bacterial nucleic acid is dependent upon proper specimen collection, handling, transportation, storage and preparation. Failure to observe proper procedures in any one of these steps can lead to incorrect results. There is a risk of false positive or false negative values resulting from improperly collected, transported or handled specimens.
15. A negative BioFire RP2.1 result does not exclude the possibility of viral or bacterial infection. Negative test results may occur from the presence of sequence variants (or mutation) in the region targeted by the assay, the presence of inhibitors, technical error, sample mix-up, an infection caused by an organism not detected by the panel, or lower respiratory tract infection that is not detected by a nasopharyngeal swab specimen. Test results may also be affected by concurrent antiviral/antibacterial therapy or levels of organism in the specimen that are below the limit of detection for the test. Negative results should not be used as the sole basis for diagnosis, treatment, or other patient management decisions.
16. If four or more organisms are detected in a specimen, retesting is recommended to confirm the polymicrobial result.

17. Viral and bacterial nucleic acids may persist *in vivo* independent of organism viability. Detection of organism target(s) does not imply that the corresponding organisms are infectious or are the causative agents for clinical symptoms.
18. Positive and negative predictive values are highly dependent on prevalence. False negative test results are more likely during peak activity when prevalence of disease is high. False positive test results are more likely during periods when prevalence is moderate to low.
19. Performance characteristics for Influenza A were established when Influenza A H1-2009, A H1, and A H3 were the predominant Influenza A viruses in circulation. Performance of detecting Influenza A may vary if other Influenza A strains are circulating or a novel Influenza A virus emerges.
20. Due to the small number of positive specimens collected for certain organisms during the prospective clinical study, performance characteristics for *Bordetella parapertussis, Bordetella pertussis, Chlamydia pneumoniae,* Coronavirus 229E, Influenza A H1, Influenza A H3, Influenza B, Parainfluenza Virus 1, and Parainfluenza Virus 4 were established primarily with retrospective clinical specimens. Performance characteristics for Influenza A H1 was established primarily using contrived clinical specimens.
21. The BioFire RP2.1 influenza A subtyping assays target the influenza A hemagglutinin (H) gene only. The BioFire RP2.1 does not detect or differentiate the influenza A neuraminidase (N) subtypes.
22. The BioFire RP2.1 may not be able to distinguish between existing viral strains and new variants as they emerge. For example, the BioFire RP2.1 can detect Influenza A H3N2v (first recognized in August, 2011), but will not be able to distinguish this variant from Influenza A H3N2 seasonal. If variant virus infection is suspected, clinicians should contact their state or local health department to arrange specimen transport and request a timely diagnosis at a state public health laboratory.
23. Recent administration of nasal influenza vaccines (e.g. FluMist) prior to NPS specimen collection could lead to accurate virus detection by the BioFire RP2.1 of the viruses contained in the vaccine, but would not represent infection by those agents
24. Due to the genetic similarity between Human Rhinovirus and Enterovirus, the BioFire RP2.1 cannot reliably differentiate them. A BioFire RP2.1 Rhinovirus/Enterovirus Detected result should be followed-up using an alternate method (e.g. cell culture or sequence analysis) if differentiation between the viruses is required.
25. BioFire RP2.1 detects a single-copy Pertussis Toxin promoter target (*ptxP*, present at one copy per cell) in *B. pertussis*. Other PCR tests for *B. pertussis* target the multi-copy IS*481* insertion sequence (present in both *B. pertussis* and *B. holmesii*) and are therefore capable of detecting lower levels of *B. pertussis* (i.e. more sensitive).
    - BioFire RP2.1 should not be used if *B. pertussis* infection is specifically suspected; a *B. pertussis* molecular test that is FDA-cleared for use on patients suspected of having a respiratory tract infection attributable to *B. pertussis* only should be used instead.
    - Due to lower sensitivity, the BioFire RP2.1 *B. pertussis* assay is less susceptible than IS*481* assays to the detection of very low levels of contaminating *B. pertussis* vaccine material. However, care must always be taken to avoid contamination of specimens with vaccine material as higher levels may still lead to false positive results with the BioFire RP2.1 test (see contamination prevention guidelines).
    - The IS*481* sequence is also present in *B. holmesii* and to a lesser extent in *B. bronchiseptica*, whereas the BioFire RP2.1 assay (*ptxP*) was designed to be specific for *B. pertussis*. However, the BioFire RP2.1 *Bordetella pertussis* (*ptxP*) assay can also amplify pertussis toxin pseudogene sequences when present in *B. bronchiseptica* and *B. parapertussis*. Cross-reactivity was observed only at high concentration (e.g. ≥1.2E+09 CFU/mL).

26. There is a risk of false positive results due to cross-contamination with organisms, nucleic acids or amplified products. Particular attention should be given to the Laboratory Precautions noted under the *Warnings and Precautions* section.
27. Primers for both BioFire RP2.1 SARS-CoV-2 assays share substantial sequence homology with the Bat coronavirus RaTG13 (accession: MN996532) and cross-reactivity with this closely-related viral sequence is predicted. In addition, the SARSCoV2-2 assay may cross-react with Pangolin coronavirus (accession: MT084071) and two other bat SARS-like coronavirus sequences (accession MG772933 and MG772934). It is unlikely that these viruses would be found in a human clinical nasopharyngeal swab; but if present, the cross-reactive product(s) produced by the BioFire RP2.1 will be detected as Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2).
28. There is a risk of false positive results for *Bordetella* species and Human Rhinovirus/Enterovirus due to non-specific amplification and cross-reactivity with organisms that can be found in the respiratory tract. Observed and predicted cross-reactivity for BioFire RP2.1 is described in the *Analytical Specificity* section. Erroneous results due to cross-reactivity with organisms that were not evaluated or new variant sequences that emerge is also possible.
29. Some strains of *B. bronchiseptica* (rarely isolated from humans) do carry IS*1001* insertion sequences identical to those carried by most strains of *B. parapertussis*. These sequences will be amplified by the IS1001 assay and reported by BioFire RP2.1 as *Bordetella parapertussis* (IS*1001*).
30. The BioFire RP2.1 Human Rhinovirus/Enterovirus assay may amplify off-target sequences found in strains of *B. pertussis, B. bronchiseptica* and *B. parapertussis*. Cross-reactivity with *B. pertussis* was observed at a concentration of ≥4.5E+07 CFU/mL.

CONDITIONS OF AUTHORIZATION FOR THE LABORATORY

The BioFire RP2.1 Letter of Authorization, along with the authorized Fact Sheet for Healthcare Providers, the authorized Fact Sheet for Patients, and authorized labeling are available on the FDA website: https://www.fda.gov/medical-devices/emergency-situations-medical-devices/emergency-use-authorizations#covid19ivd.

However, to assist clinical laboratories using the BioFire RP2.1 (“your product” in the conditions below), the relevant Conditions of Authorization are listed below:

- Authorized laboratories* using your product will include with result reports of your product, all authorized Fact Sheets. Under exigent circumstances, other appropriate methods for disseminating these Fact Sheets may be used, which may include mass media.
- Authorized laboratories using your product will use your product as outlined in the Instructions for Use. Deviations from the authorized procedures, including the authorized instruments, authorized extraction methods, authorized clinical specimen types, authorized control materials, authorized other ancillary reagents, and authorized materials required to use your product are not permitted.
- Authorized laboratories that receive your product will notify the relevant public health authorities of their intent to run your product prior to initiating testing.
- Authorized laboratories using your product will have a process in place for reporting test results to healthcare providers and relevant public health authorities, as appropriate.
- Authorized laboratories will collect information on the performance of your product and report to DMD/OHT7-OIR/OPEQ/CDRH (via email: CDRH-EUA-Reporting@fda.hhs.gov) and You (support@BioFireDX.com) any suspected occurrence of false positive or false negative results and

significant deviations from the established performance characteristics of your product of which they become aware.

- All laboratory personnel using your product must be appropriately trained in performing and interpreting the results of your product, use appropriate personal protective equipment when handling this kit, and use your product in accordance with the authorized labeling.
- BioFire Diagnostics, LLC, authorized distributors, and authorized laboratories using your product will ensure that any records associated with this EUA are maintained until otherwise notified by FDA. Such records will be made available to FDA for inspection upon request.

* The letter of authorization refers to, "Laboratories certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA), 42 U.S.C. §263a, to perform high or moderate complexity tests" as "authorized laboratories."

BIOFIRE RP2 AND RP2.1

The BioFire RP2.1 (Ref #: 423738) was developed by adding the reagents required to detect the SARS-CoV-2 targets into the existing BioFire RP2 (Ref #: RFIT-ASY-0129, RFIT-ASY-0130). Assays for all analytes shared between the two panels and reaction conditions of the test were unchanged from BioFire RP2. Studies were performed to demonstrate the performance of the new SARS-CoV-2 assays and to demonstrate that the performance characteristics of the assays from BioFire RP2 are unaffected by the panel modification. The original studies of the BioFire RP2 remain relevant for the performance of the BioFire RP2.1.

EXPECTED VALUES

In the prospective clinical evaluation of the BioFire RP2, 1612 eligible specimens (NPS), including 918 prospective fresh (Category I) specimens and 694 prospective archived/frozen (Category II) specimens, were collected and tested at three study sites across the United States over approximately six months (January – March and September – November 2016). Expected value (as determined by BioFire RP2) summaries for Category I and II specimens respectively, stratified by specimen collection site are presented in Table 5 and Table 6.

NOTE: Expected values for SARS-CoV-2 have not been determined.

Table 5. Expected Value (As Determined by BioFire RP2) Summary by Collection Site for the BioFire RP2 Prospective Clinical Evaluation (Category I Fresh Prospective Specimens) (September 2016 – November 2016)

	Overall (n=918)		Site 1 (n=331) Salt Lake City, UT		Site 2 (n=284) Chicago, IL		Site 3 (n=303) Columbus, OH	
	No.	Expected Value (%)	No.	Expected Value (%)	No.	Expected Value (%)	No.	Expected Value (%)
Viruses								
Adenovirus	66	7.2%	25	7.6%	7	2.5%	34	11.2%
CoV- 229E	9	1.0%	4	1.2%	5	1.8%	0	0%
CoV-HKU1	1	0.1%	0	0%	1	0.4%	0	0%
CoV-NL63	1	0.1%	0	0%	0	0%	1	0.3%
CoV-OC43	12	1.3%	4	1.2%	1	0.4%	7	2.3%
hMPV	5	0.5%	2	0.6%	2	0.7%	1	0.3%
HRV/EV	378	41.2%	146	44.1%	69	24.3%	163	53.8%
Influenza A	3	0.3%	2	0.6%	0	0%	1	0.3%
Influenza A H1	0	0%	0	0%	0	0%	0	0%
Influenza A 2009-H1	0	0%	0	0%	0	0%	0	0%
Influenza A H3	3	0.3%	2	0.6%	0	0%	1	0.3%
Influenza B	0	0%	0	0%	0	0%	0	0%

Parainfluenza Virus 1	5	0.5%	3	0.9%	2	0.7%	0	0%
Parainfluenza Virus 2	54	5.9%	8	2.4%	13	4.6%	33	10.9%
Parainfluenza Virus 3	49	5.3%	20	6.0%	13	4.6%	16	5.3%
Parainfluenza Virus 4	8	0.9%	3	0.9%	1	0.4%	4	1.3%
RSV	50	5.4%	9	2.7%	5	1.8%	36	11.9%
Bacteria								
Bordetella parapertussis (IS1001)	4	0.4%	0	0%	0	0%	4	1.3%
Bordetella pertussis (ptxP)	3	0.3%	1	0.3%	0	0%	2	0.7%
Chlamydia pneumoniae	3	0.3%	1	0.3%	0	0%	2	0.7%
Mycoplasma pneumoniae	21	2.3%	2	0.6%	7	2.5%	12	4.0%

Table 6. Expected Value (As Determined by BioFire RP2) Summary by Collection Site for the BioFire RP2 Prospective Clinical Evaluation (Category II Archived Prospective Specimens) (January 2016 – March 2016)

	Overall (n=694)		Site 1 (n=250) Salt Lake City, UT		Site 2 (n=243) Chicago, IL		Site 3 (n=201) Columbus, OH	
	No.	Expected Value (%)	No.	Expected Value (%)	No.	Expected Value (%)	No.	Expected Value (%)
Viruses								
Adenovirus	52	7.5%	18	7.2%	20	8.2%	14	7.0%
CoV- 229E	7	1.0%	2	0.8%	3	1.2%	2	1.0%
CoV-HKU1	54	7.8%	28	11.2%	16	6.6%	10	5.0%
CoV-NL63	49	7.1%	24	9.6%	17	7.0%	8	4.0%
CoV-OC43	26	3.7%	8	3.2%	10	4.1%	8	4.0%
hMPV	76	11.0%	26	10.4%	25	10.3%	25	12.4%
HRV/EV	124	17.9%	43	17.2%	44	18.1%	37	18.4%
Influenza A	75	10.8%	9	3.6%	27	11.1%	38	18.9%
Influenza A H1	0	0%	0	0%	0	0%	0	0%
Influenza A 2009-H1	74	10.7%	9	3.6%	27	11.1%	38	18.9%
Influenza A H3	1	0.1%	0	0%	0	0%	1	0.5%
Influenza B	16	2.3%	3	1.2%	7	2.9%	6	3.0%
Parainfluenza Virus 1	5	0.7%	2	0.8%	2	0.8%	1	0.5%
Parainfluenza Virus 2	0	0%	0	0	0	0%	0	0%
Parainfluenza Virus 3	4	0.6%	2	0.8%	0	0%	2	1.0%
Parainfluenza Virus 4	8	1.2%	4	1.6%	2	0.8%	2	1.0%
RSV	149	21.5%	59	23.6%	51	21.0%	39	19.4%
Bacteria								
Bordetella parapertussis (IS*1001*)	2	0.3%	1	0.4%	1	0.4%	0	0%
Bordetella pertussis (*ptxP*)	0	0%	0	0%	0	0%	0	0%
Chlamydia pneumoniae	3	0.4%	0	0%	2	0.8%	1	0.5%
Mycoplasma pneumoniae	7	1.0%	3	1.2%	4	1.6%	0	0%

Expected value (as determined by BioFire RP2) summary by age group for the BioFire RP2 prospective clinical evaluation (Category I and II prospective specimens combined) (January – March and September – November 2016 and) is presented in Table 7.

Table 7. Expected Value (As Determined by BioFire RP2) Summary by Age Group for the BioFire RP2 Prospective Clinical Evaluation (Category I and II Prospective Specimens) (January – March and September – November 2016)

	Overall (N=1612)		≤5 years (N=885)		6-21 years (N=331)		22-49 years (N=128)		50+ years (N=268)	
Viruses										
Adenovirus	118	7.3%	96	10.8%	18	5.4%	2	1.6%	2	0.7%
CoV- 229E	16	1.0%	3	0.3%	7	2.1%	1	0.8%	5	1.9%
CoV-HKU1	55	3.4%	37	4.2%	9	2.7%	2	1.6%	7	2.6%

CoV-NL63	50	3.1%	41	4.6%	6	1.8%	2	1.6%	1	0.4%
CoV-OC43	38	2.4%	28	3.2%	7	2.1%	0	0%	3	1.1%
hMPV	81	5.0%	60	6.8%	12	3.6%	3	2.3%	6	2.2%
HRV/EV	502	31.1%	379	42.8%	88	26.6%	16	12.5%	19	7.1%
Influenza A	78	4.8%	29	3.3%	20	6.0%	13	10.2%	16	6.0%
Influenza A H1	0	0%	0	0%	0	0%	0	0%	0	0%
Influenza A 2009-H1	74	4.6%	26	2.9%	19	5.7%	13	10.2%	16	6.0%
Influenza A H3	4	0.2%	3	0.3%	1	0.3%	0	0%	0	0%
Influenza B	16	1.0%	7	0.8%	7	2.1%	1	0.8%	1	0.4%
Parainfluenza Virus 1	10	0.6%	9	1.0%	0	0%	1	0.8%	0	0%
Parainfluenza Virus 2	54	3.3%	39	4.4%	10	3.0%	1	0.8%	4	1.5%
Parainfluenza Virus 3	53	3.3%	44	5.0%	6	1.8%	2	1.6%	1	0.4%
Parainfluenza Virus 4	16	1.0%	13	1.5%	1	0.3%	0	0%	2	0.7%
RSV	199	12.3%	168	19.0%	10	3.0%	8	6.3%	13	4.9%
Bacteria										
Bordetella parapertussis (IS*1001*)	6	0.4%	4	0.5%	2	0.6%	0	0%	0	0%
Bordetella pertussis (*ptxP*)	3	0.2%	0	0%	3	0.9%	0	0%	0	0%
Chlamydia pneumoniae	6	0.4%	1	0.1%	4	1.2%	1	0.8%	0	0%
Mycoplasma pneumoniae	28	1.7%	10	1.1%	14	4.2%	3	2.3%	1	0.4%

In addition, the most common multiple detections (as determined by BioFire RP2) during the BioFire RP2 prospective clinical evaluation (Category I and II prospective specimens combined) (January – March and September – November 2016 and), stratified by age group, is presented in Table 8. Overall, the BioFire RP2 detected at least one organism in a total of 1020 specimens (63.3% positivity rate; 1020/1612). Two or more organisms were detected by the BioFire RP2 in 24.0% of positive specimens (245/1020; 15.2% of all tested specimens, 245/1612).

Table 8. Expected Value (Multiple Detections with ≥ 5 occurrences as Determined by the BioFire RP2) Summary by Age Group for the Prospective Clinical Evaluation (January – March and September – November 2016)

Multiple Detection Combination	Overall (N=1612)	≤5 years (N=885)	6-21 years (N=331)	22-49 years (N=128)	50+ years (N=268)
Adenovirus + HRV/EV	30 (1.9%)	27 (3.1%)	3 (0.9%)	0 (0%)	0 (0%)
HRV/EV + RSV	22 (1.4%)	22 (2.5%)	0 (0%)	0 (0%)	0 (0%)
CoV-HKU1 + RSV	13 (0.8%)	12 (1.4%)	0 (0%)	0 (0%)	1 (0.4%)
CoV-NL63 + RSV	13 (0.8%)	12 (1.4%)	0 (0%)	0 (0%)	1 (0.4%)
HRV/EV + PIV2	11 (0.7%)	9 (1.0%)	1 (0.3%)	0 (0%)	1 (0.4%)
HRV/EV + PIV3	11 (0.7%)	10 (1.1%)	1 (0.3%)	0 (0%)	0 (0%)
Adenovirus + RSV	10 (0.6%)	8 (0.9%)	2 (0.6%)	0 (0%)	0 (0%)
Adenovirus + HRV/EV + RSV	9 (0.6%)	9 (1.0%)	0 (0%)	0 (0%)	0 (0%)
CoV-NL63 + HRV/EV	8 (0.5%)	7 (0.8%)	1 (0.3%)	0 (0%)	0 (0%)
CoV-HKU1 + HRV/EV	5 (0.3%)	3 (0.3%)	2 (0.6%)	0 (0%)	0 (0%)
CoV-OC43 + HRV/EV	5 (0.3%)	5 (0.6%)	0 (0%)	0 (0%)	0 (0%)
hMPV + HRV/EV	5 (0.3%)	5 (0.6%)	0 (0%)	0 (0%)	0 (0%)

PERFORMANCE CHARACTERISTICS

Clinical Performance of the BioFire RP2.1 SARS-CoV-2 and BioFire RP2 Assays

A three arm clinical evaluation was conducted to evaluate the performance of the new BioFire RP2.1 SARS-CoV-2 assays and to demonstrate equivalent performance of all other assays relative to the BioFire RP2 when testing clinical specimens.

The first arm involved testing of 50 archived NPS specimens that had previously been characterized as positive for SARS-CoV-2. Specimens were obtained from three geographically distinct laboratories in the United States (Table 9).

Table 9. Archived Source and Identification Methods

Site	Location	Positive Samples Tested	Sample ID Method
Site 1	Salt Lake City, Utah	15	Panther Fusion® SARS-CoV-2 (Hologic, Inc.; EUA)
Site 2	Seattle, Washington	15	Laboratory Developed Test (LDT) based on CDC N1 and N2 EUA assays (Washington State EUA)
Site 3	Omaha, Nebraska	20	cobas® SARS-CoV-2 (Roche Molecular Systems; EUA)

Positive specimens were randomized and tested alongside 50 NPS specimens that were collected before December 2019; i.e. expected to be negative for SARS-CoV-2. Positive Percent Agreement (PPA) was determined by comparing the observed test result to the expected test result based on previous laboratory testing, and Negative Percent Agreement (NPA) was determined by comparing the observed test result for SARS-CoV-2 negative specimens to the expected result of Not Detected. In the course of testing, two specimens (one positive and one negative) were excluded due to instrument errors. Results from the remaining 98 evaluable specimens are shown in (Table 10). For SARS-CoV-2 archived specimens the PPA was 98% (48/49) and NPA was 100%.

Table 10. BioFire RP2.1 SARS-CoV-2 Archived NPS Specimen Performance Data Summary

Agreement with known analyte composition						
Comparator Method	**PPA: TP/(TP+FN)**	**%**	**95% CI**	**NPA: TN/(TN+FP)**	**%**	**95% CI**
Panther Fusion® SARS-CoV-2 (Hologic, Inc.)	14/15[1]	93.3	[70.2-98.8%]	N/A	N/A	N/A
LDT based on CDC N1 and N2 EUA assays	15/15	100	[79.6-100%]	N/A	N/A	N/A
cobas® SARS-CoV-2 (Roche Molecular Systems)	20/20	100	[83.9-100%]	N/A	N/A	N/A
Negative Specimens	N/A	NA	N/A	49/49	100	[92.7 – 100%]
Overall Agreement	**48/49[1]**	**98**	**[89.3 – 99.6%]**	**49/49**	**100**	**[92.7 – 100%]**

[1] One FN specimen was positive upon retest

Notably, of the 48 specimens with SARS-CoV-2 Detected results, 10.4% (5/48) had other analytes identified by the BioFire RP2.1 (Table 11).

Table 11. Additional Analytes identified by BioFire RP2.1 in 48 specimens with SARS-CoV-2 Detected Results

Additional Analytes	Number Observed (%)
Adenovirus	1 (2.1%)
HRV/EV	4 (8.3%)

Archived clinical specimens testing was complemented with testing of 50 contrived clinical specimens spiked with inactivated SARS-CoV-2 isolate USA-WA1/2020 at various levels of LoD (25 at 2× LoD, 15 at 3× LoD, and 10 at 5× LoD) and randomized with ten non-spiked specimens. Each specimen was a unique NPS specimen which had been collected before December 2019 and was therefore expected to be negative for SARS-CoV-2. PPA was determined by comparing the observed test results for samples contrived in unique clinical specimens to the expected Detected result. PPA and NPA are shown in Table 12. For SARS-CoV-2 contrived testing, both the PPA and NPA were 100%.

Table 12. Contrived SARS-CoV-2 Testing with the BioFireRP2.1

	Agreement with known analyte composition			
	PPA: TP/(TP+FN)	%	**NPA:** TN/(TN+FP)	%
Overall Agreement	50/50	100%	10/10	100%
95% CI	**[92.9 – 100%]**		**[72.2-100%]**	

The final arm was a clinical comparison study between the BioFire RP2 and modified BioFire RP2.1 using 220 archived clinical specimens. Archived specimens were chosen solely based on the analyte content. Analyte level, if known, was not used for specimen selection. Specimens were split for testing side-by-side with each test. This comparison of archived specimens demonstrates equivalent performance between the BioFire RP2 and BioFire RP2.1 for shared analytes with 97.6% PPA and 99.8% NPA overall (Table 13).

Table 13. Performance Comparison of the Modified BioFire RP2.1 to the Original BioFire RP2 using Archived Specimens

Analyte	RP2.1+ RP2+	RP2.1- RP2+	PPA	RP2.1- RP2-	RP2.1+ RP2-	NPA
Viruses						
Adenovirus	14	1	93.3%	203	2	99%
Coronavirus 229E	10	1	90.9%	209	0	100%
Coronavirus HKU1	10	0	100%	208	2	99%
Coronavirus NL63	10	0	100%	210	0	100%
Coronavirus OC43	10	0	100%	210	0	100%
Human Metapneumovirus	12	0	100%	208	0	100%
Human Rhinovirus/Enterovirus	19	3	86.4%	195	3	98.5%
Influenza A	30	0	100%	180	0	100%
Influenza A H1	5	0	100%	215	0	100%
Influenza A H1-2009	12	0	100%	208	0	100%
Influenza A H3	13	0	100%	207	0	100%
Influenza B	10	0	100%	210	0	100%
Parainfluenza Virus 1	9	0	100%	211	0	100%
Parainfluenza Virus 2	11	0	100%	209	0	100%
Parainfluenza Virus 3	10	1	90.9%	208	1	99.5%
Parainfluenza Virus 4	11	0	100%	209	0	100%
Respiratory Syncytial Virus	10	0	100%	210	0	100%
Bacteria						
***Bordetella parapertussis* (IS*1001*)**	10	0	100%	210	0	100%
***Bordetella pertussis* (*ptxP*)**	10	0	100%	210	0	100%

Analyte	RP2.1+ RP2+	RP2.1- RP2+	PPA	RP2.1- RP2-	RP2.1+ RP2-	NPA
Chlamydia pneumoniae	10	0	100%	210	0	100%
Mycoplasma pneumoniae	10	0	100%	210	0	100%
Overall	***246***	***6***	***97.6%***	***4350***	***8***	***99.8%***

All 220 specimens tested in the clinical comparison study were collected before December 2019 and were evaluated for SARS-CoV-2 specificity. This data is summarized in Table 14 along with the specificity values from the other studies. Overall NPA (specificity) for all three studies was 279/279 (100%; Table 14).

Table 14. Overall BioFire RP2.1 NPA (Specificity) for SARS-CoV-2

	NPA: TN/(TN+FP)	%	95% CI
Archived Specimens	49/49	100%	[92.7 - 100%]
Contrived Specimens	10/10	100%	[72.2 - 100%]
Comparison Specimens	220/220	100%	[98.3 - 100%]
Overall	**279/279**	**100%**	**[98.6 - 100%]**

Clinical Performance of BioFire RP2

Prospective Clinical Evaluation of BioFire RP2

The clinical performance of the BioFire RP2 was established during a multi-center study conducted at three geographically distinct U.S. study sites during portions of the 2015-2016 and 2016-2017 respiratory illness seasons. A total of 1635 residual NPS specimens in viral transport media (VTM) were acquired for the prospective clinical study. Between January and March 2016, specimens were prospectively collected from all comers meeting the study eligibility criteria and immediately frozen (N=695 specimens) for later testing as prospective archived/frozen (Category II) specimens. Between September and November 2016, specimens were prospectively collected from all comers meeting the study eligibility criteria and tested fresh (N=940 specimens) as prospective fresh (Category I) specimens. Category II specimens were distributed to study sites beginning in September 2016. Study sites also began testing Category I specimens at this time. At each site, Category II specimens were thawed and tested according to the study procedures as time permitted over the remaining duration of the clinical study. A total of 23 prospective specimens (Category I and II specimens) were excluded from the final performance data analysis due to incompliance with the study protocol. The most common reasons for specimen exclusion were that a valid external control was not completed on the day of testing, that specimens were tested outside the 3-day refrigerated storage window, or that the specimen was found to not meet the inclusion criteria after the specimen had been enrolled. The final data set consisted of 1612 prospective specimens. Table 15 provides a summary of demographic information for the 1612 specimens included in the prospective study.

Table 15. Demographic Summary for Prospective BioFire RP2 Clinical Evaluation

		Overall	Site 1	Site 2	Site 3
Sex	Male	867 (54%)	331 (57%)	271 (51%)	265 (53%)
	Female	745 (46%)	250 (43%)	256 (49%)	239 (47%)
Age	≤ 5 years	885 (55%)	379 (65%)	170 (32%)	336 (67%)
	6 - 21 years	331 (21%)	132 (23%)	89 (17%)	110 (22%)
	22 - 49 years	128 (8%)	27 (5%)	79 (15%)	22 (4%)
	50+ years	268 (17%)	43 (7%)	189 (36%)	36 (7%)
Status	Outpatient	329 (20%)	77 (13%)	66 (13%)	186 (37%)
	Hospitalized	640 (40%)	229 (39%)	197 (37%)	214 (42%)
	Emergency	643 (40%)	275 (47%)	264 (50%)	104 (21%)
Total		**1612**	**581**	**527**	**504**

The performance of the BioFire RP2 was evaluated by comparing the BioFire RP2 test results with those from an FDA-cleared multiplexed respiratory pathogen panel (the main comparator method) as well as with results from two analytically-validated PCR assays followed by bi-directional sequencing for *B. parapertussis* (this analyte is not detected by the FDA-cleared multiplexed respiratory pathogen panel). The *B. parapertussis* comparator assays were designed to amplify a different sequence than that amplified by the BioFire RP2. Any specimen that had bi-directional sequencing data meeting pre-defined quality acceptance criteria that matched organism-specific sequences deposited in the NCBI GenBank database (www.ncbi.nlm.nih.gov) with acceptable E-values was considered Positive. Any specimen that tested negative by both of the comparator assays was considered Negative.

Positive Percent Agreement (PPA) for each analyte was calculated as 100% x (TP / (TP + FN)). True positive (TP) indicates that both the BioFire RP2 and the comparator method had a positive result for this specific analyte, and false negative (FN) indicates that the BioFire RP2 result was negative while the comparator result was positive. Negative Percent Agreement (NPA) was calculated as 100% x (TN / (TN + FP)). True negative (TN) indicates that both the BioFire RP2 and the comparator method had negative results, and a false positive (FP) indicates that the BioFire RP2 result was positive but the comparator result was negative. The exact binomial two-sided 95% confidence interval was calculated. Samples for which false positive and/or false negative results (i.e., discrepant results) were obtained when comparing the BioFire RP2 results to the comparator method results were further investigated. The discrepancy investigation was mainly conducted by performing independent molecular methods with primers that are different from that of the BioFire RP2 and/or comparator method retesting. The prospective clinical study results are summarized in Table 16.

Table 16. BioFire RP2 Prospective Clinical Performance Summary

Analyte		Positive Percent Agreement			Negative Percent Agreement		
		TP/(TP + FN)	%	95%CI	TN/(TN + FP)	%	95%CI
Viruses							
Adenovirus[a]	Fresh	36/38	94.7	82.7-98.5	850/880	96.6	95.2-97.6
	Frozen	34/36	94.4	81.9-98.5	640/658	97.3	95.7-98.3
	Overall	***70/74***	***94.6***	***86.9-97.9***	***1490/1538***	***96.9***	***95.9-97.6***
CoV-229E[b]	Fresh	5/5	100	56.6-100	909/913	99.6	98.9-99.8
	Frozen	6/7	85.7	48.7-97.4	686/687	99.9	99.2-100
	Overall	***11/12***	***91.7***	***64.6-98.5***	***1595/1600***	***99.7***	***99.3-99.9***
CoV-HKU1[c]	Fresh	1/1	100	-	917/917	100	99.6-100
	Frozen	42/42	100	91.6-100	640/652	98.2	96.8-98.9
	Overall	***43/43***	***100***	***91.8-100***	***1557/1569***	***99.2***	***98.7-99.6***

Analyte		Positive Percent Agreement			Negative Percent Agreement		
		TP/(TP + FN)	%	95%CI	TN/(TN + FP)	%	95%CI
CoV-NL63[d]	Fresh	0/0	-	-	917/918	99.9	99.4-100
	Frozen	40/40	100	91.2-100	645/654	98.6	97.4-99.3
	Overall	***40/40***	***100***	***91.2-100***	***1562/1572***	***99.4***	***98.8-99.7***
CoV-OC43[e]	Fresh	11/13	84.6	57.8-95.7	904/905	99.9	99.4-100
	Frozen	22/28	78.6	60.5-89.8	662/666	99.4	98.5-99.8
	Overall	***33/41***	***80.5***	***66.0-89.8***	***1566/1571***	***99.7***	***99.3-99.9***
hMPV[f]	Fresh	5/5	100	56.6-100	913/913	100	99.6-100
	Frozen	68/70	97.1	90.2-99.2	616/624	98.7	97.5-99.3
	Overall	***73/75***	***97.3***	***90.8-99.3***	***1529/1537***	***99.5***	***99.0-99.7***
HRV/EV[g]	Fresh	320/328	97.6	95.3-98.8	532/590	90.2	87.5-92.3
	Frozen	105/108	97.2	92.1-99.1	567/586	96.8	95.0-97.9
	Overall	***425/436***	***97.5***	***95.5-98.6***	***1099/1176***	***93.5***	***91.9-94.7***
FluA[h]	Fresh	3/3	100	43.9-100	915/915	100	99.6-100
	Frozen	75/75	100	95.1-100	616/616	100	99.4-100
	Overall	***78/78***	***100***	***95.3-100***	***1531/1531***	***100***	***99.7-100***
FluA H1	Fresh	0/0	-	-	918/918	100	99.6-100
	Frozen	0/0	-	-	691/691	100	99.4-100
	Overall	***0/0***	***-***	***-***	***1609/1609***	***100***	***99.8-100***
FluA H1-2009	Fresh	0/0	-	-	918/918	100	99.6-100
	Frozen	74/74	100	95.1-100	617/617	100	99.4-100
	Overall	***74/74***	***100***	***95.1-100***	***1535/1535***	***100***	***99.8-100***
FluA H3	Fresh	3/3	100	43.9-100	915/915	100	99.6-100
	Frozen	1/1	100	-	690/690	100	99.4-100
	Overall	***4/4***	***100***	***51.0-100***	***1605/1605***	***100***	***99.8-100***
FluB[i]	Fresh	0/0	-	-	918/918	100	99.6-100
	Frozen	14/14	100	78.5-100	678/680	99.7	98.9-99.9
	Overall	***14/14***	***100***	***78.5-100***	***1596/1598***	***99.9***	***99.5-100***
PIV1[j]	Fresh	5/5	100	56.6-100	913/913	100	99.6-100
	Frozen	4/4	100	51.0-100	689/690	99.9	99.2-100
	Overall	***9/9***	***100***	***70.1-100***	***1602/1603***	***99.9***	***99.6-100***
PIV2[k]	Fresh	46/47	97.9	88.9-99.6	863/871	99.1	98.2-99.5
	Frozen	0/0	-	-	694/694	100	99.4-100
	Overall	***46/47***	***97.9***	***88.9-99.6***	***1557/1565***	***99.5***	***99.0-99.7***
PIV3[l]	Fresh	40/42	95.2	84.2-98.7	867/876	99.0	98.1-99.5
	Frozen	3/3	100	43.9-100	690/691	99.9	99.2-100
	Overall	***43/45***	***95.6***	***85.2-98.8***	***1557/1567***	***99.4***	***98.8-99.7***
PIV4[m]	Fresh	6/6	100	61.0-100	910/912	99.8	99.2-99.9
	Frozen	3/3	100	43.9-100	686/691	99.3	98.3-99.7
	Overall	***9/9***	***100***	***70.1-100***	***1596/1603***	***99.6***	***99.1-99.8***
RSV[n]	Fresh	44/45	97.8	88.4-99.6	867/873	99.3	98.5-99.7
	Frozen	131/131	100	97.2-100	545/563	96.8	95.0-98.0
	Overall	***175/176***	***99.4***	***96.9-99.9***	***1412/1436***	***98.3***	***97.5-98.9***
Bacteria							
B. parapertussis (IS***1001***)[o]	Fresh	4/5	80.0	37.6-96.4	913/913	100	99.6-100
	Frozen	2/2	100	34.2-100	692/692	100	99.4-100

Analyte		Positive Percent Agreement			Negative Percent Agreement		
		TP/(TP + FN)	%	95%CI	TN/(TN + FP)	%	95%CI
	Overall	***6/7***	***85.7***	***48.7-97.4***	***1605/1605***	***100***	***99.8-100***
B. pertussis (ptxP)[p]	Fresh	2/2	100	34.2-100	915/916	99.9	99.4-100
	Frozen	0/1	0.0	-	693/693	100	99.4-100
	Overall	***2/3***	***66.7***	***20.8-93.9***	***1608/1609***	***99.9***	***99.6-100***
C. pneumoniae[q]	Fresh	2/2	100	34.2-100	915/916	99.9	99.4-100
	Frozen	3/3	100	43.9-100	691/691	100	99.4-100
	Overall	***5/5***	***100***	***56.6-100***	***1606/1607***	***99.9***	***99.6-100***
M. pneumoniae[r]	Fresh	17/17	100	81.6-100	897/901	99.6	98.9-99.8
	Frozen	6/7	85.7	48.7-97.4	686/687	99.9	99.2-100
	Overall	***23/24***	***95.8***	***79.8-99.3***	***1583/1588***	***99.7***	***99.3-99.9***

[a] Adenovirus was detected in 3/4 FN specimens using an independent molecular method. Adenovirus was detected in 38/48 FP specimens using an independent molecular method; an additional two FP specimens were indicated to have been collected from subjects with an acute history of adenovirus infection.

[b] The single FN specimen was negative for CoV-229E when tested using an independent molecular method. All five FP specimens were negative for CoV-229E when tested using an independent molecular method.

[c] CoV-HKU1 was detected in 3/12 FP specimens upon comparator method retest.

[d] CoV-NL63 was detected in 3/10 FP specimens during discrepancy investigation; two were detected using an independent molecular method and one was detected upon comparator method retest.

[e] Of the eight FN specimens, six were TP for CoV-HKU1. They were confirmed to be due to a known cross-reactivity with CoV-HKU1 by the comparator method; All six specimens were negative for CoV-OC43 when tested with two independent PCR assays; the remaining two FN specimens were negative for CoV-OC43 when tested using an independent molecular method. CoV-OC43 was detected in 2/5 FP specimens upon comparator method retest.

[f] Both FN specimens were negative for hMPV when tested using an independent molecular method. hMPV was detected in 6/8 FP specimens during discrepancy investigation; one was detected using an independent molecular method and five were detected upon comparator method retest.

[g] HRV/EV was detected in 5/11 FN specimens during discrepancy investigation; one was detected using an independent molecular method and four were detected upon BioFire RP2 retest. HRV/EV was detected in 33/77 FP specimens during discrepancy investigation; four were detected using an independent molecular method and 29 were detected upon comparator method retest.

[h] Three specimens were excluded from influenza A analysis: one with a comparator method result of Influenza A (No Subtype Detected) and two BioFire RP2 Influenza A (Equivocal) detections.

[i] FluB was detected in both FP specimens during discrepancy investigation; one was detected using an independent molecular method and one was detected upon comparator method retest.

[j] The single FP specimen was negative for PIV1 when tested using an independent molecular method.

[k] The single FN specimen was negative for PIV2 when tested using an independent molecular method. PIV2 was detected in 5/8 FP specimens during discrepancy investigation; one was detected using an independent molecular method and four were detected upon comparator method retest.

[l] PIV3 was detected in both FN specimens during discrepancy investigation; one was detected using an independent molecular method and one was detected upon BioFire RP2 retest. PIV3 was detected in 4/10 FP specimens during discrepancy investigation; two were detected using an independent molecular method and two were detected upon comparator method retest.

[m] PIV4 was detected in 1/7 FP specimens using an independent molecular method.

[n] The single FN specimen was negative for RSV when tested using an independent molecular method. RSV was detected in 8/24 FP specimens during discrepancy investigation; three were detected using an independent molecular method and five were detected upon comparator method retest.

[o] *B. parapertussis* was detected in the single FN specimen upon BioFire RP2 retest.

[p] *B. pertussis* was detected in the both the FN and FP specimens using an independent molecular method.

[q] *C. pneumoniae* was detected in the single FP specimen using an independent molecular method.

[r] *M. pneumoniae* was detected in the single FN specimen upon BioFire RP2 retest. *M. pneumoniae* was detected in all five FP specimens during discrepancy investigation; three were detected using an independent molecular method and two were detected upon comparator method retest.

BioFire RP2 reported a total of 245 specimens with discernible multiple organism detections (15.2% of all specimens, 245/1612; and 24.0% of positive specimens, 245/1020; Table 17). The majority of multiple detections (190/245; 77.6%) contained two organisms, while 20.0% (49/245) contained three organisms, 1.6% (4/245) contained four organisms, 0.4% (1/245) contained five organisms, and 0.4% (1/245) contained six organisms. Out of the 245 specimens with multiple detections, 124 specimens (50.6%; 124/245) were concordant with the comparator methods. One hundred twenty-one (121) specimens (49.4%; 121/245) contained one or more organisms that had not been detected by the comparator methods (i.e. false positive results).

The three organisms that were most prevalent in multiple detections were also the three most prevalent organisms in the study as a whole (i.e. HRV/EV, RSV, and adenovirus). The most prevalent multiple detections (≥5 instances) are shown in Table 18.

Table 17. Prevalence of Analytes in Multiple Detections as determined by the BioFire RP2

Analyte	Prevalence in Multiple Detections (N=245)	
Viruses		
Adenovirus	85	34.7%
CoV-229E	6	2.4%
CoV-HKU1	41	16.7%
CoV-NL63	31	12.7%
CoV-OC43	19	7.8%
hMPV	33	13.5%
HRV/EV	150	61.2%
FluA H1	0	0%
FluA H1-2009	9	3.7%
FluA H3	2	0.8%
FluB	6	2.4%
PIV1	5	2.0%
PIV2	15	6.1%
PIV3	21	8.6%
PIV4	12	4.9%
RSV	105	42.9%
Bacteria		
B. parapertussis (IS*1001*)	6	2.4%
B. pertussis (*ptxP*)	0	0%
C. pneumoniae	1	0.4%
M. pneumoniae	7	2.9%

The most prevalent multiple detection was adenovirus with HRV/EV (1.9% of all specimens; 30/1612) followed by HRV/EV with RSV (1.4% of all specimens; 22/1612); as previously stated these were also the most prevalent organisms detected in the study.

Table 18. Multiple Detection Combinations (≥5 instances) as Determined by the BioFire RP2

Distinct Multiple Detection Combinations			Total Multiple Detections	Number of Specimens with False Positive Detections	False Positive Analyte(s)[a]
Analyte 1	Analyte 2	Analyte 3			
Adenovirus	HRV/EV		30	15	Adenovirus (15), HRV/EV (1)
HRV/EV	RSV		22	7	HRV/EV (3), RSV (4)
CoV-HKU1	RSV		13	7	CoV-HKU1 (4), RSV (3)
CoV-NL63	RSV		13	3	CoV-NL63 (2), RSV (1)
HRV/EV	PIV2		11	7	HRV/EV (6), PIV2 (2)
HRV/EV	PIV3		11	6	HRV/EV (3), PIV3 (4)
Adenovirus	RSV		10	5	Adenovirus (4), RSV (1)
Adenovirus	HRV/EV	RSV	9	5	Adenovirus (2), HRV/EV (3), RSV (1)
CoV-NL63	HRV/EV		8	2	CoV-NL63 (2)

Distinct Multiple Detection Combinations			Total Multiple Detections	Number of Specimens with False Positive Detections	False Positive Analyte(s)[a]
Analyte 1	Analyte 2	Analyte 3			
CoV-HKU1	HRV/EV		5	2	CoV-HKU1 (1), HRV/EV (1)
CoV-OC43	HRV/EV		5	3	HRV/EV (3)
hMPV	HRV/EV		5	1	HRV/EV

[a] Of the 67 discrepant analytes (out of 293 total analytes), 32 (47.8%) were observed as being present in the specimen during discrepancy investigation; 22/67 (32.8%) were observed using an independent molecular method and 13/67 (19.4%) were observed upon comparator method retest.

The overall success rate for initial specimen tests in the prospective study was 99.3% (1611/1623) (95% CI: 98.7% - 99.6%); 12 tests were unsuccessful (one due to an incomplete test, one due to an instrument error, and ten due to control failures). Two tests (2/1623; 0.1%) did not complete on the initial run, resulting in an instrument success rate of 99.9% (1621/1623) (95% CI: 99.6% - 100%) for initial specimen tests. Both specimens were able to be retested and valid results were produced after a single retest. Ten tests (10/1621; 0.6%) did not produce valid pouch controls, resulting in a pouch control success rate of 99.4% (1611/1621) (95% CI: 98.9% - 99.7%) for completed runs in the initial specimen tests. Nine of the 10 invalid specimens were able to be retested and produced valid control results after a single retest; one was not able to be retested due to insufficient specimen volume.

Testing of Preselected Archived Specimens with BioFire RP2

Some of the analytes on the BioFire RP2 were of low prevalence and were not encountered in large enough numbers during the prospective study to adequately demonstrate system performance. To supplement the results of the prospective clinical study, an evaluation of preselected archived retrospective specimens was performed at BioFire. These specimens were archived NPS in VTM specimens that were selected because they had previously tested positive for one of the following analytes: coronavirus 229E, influenza A H1, influenza A H3, influenza B, parainfluenza virus 1, parainfluenza virus 4, *Bordetella parapertussis*, *B. pertussis*, and *Chlamydia pneumoniae*. Parainfluenza virus 2, parainfluenza virus 3, and *Mycoplasma pneumoniae* were also expected to be low prevalence based on BioFire data collected during the 2015-2016 respiratory season, therefore archived testing was performed for these analytes as well and included in the study data (although ultimately they were observed in larger numbers during the prospective clinical study).

A total of 217 preselected archived retrospective clinical specimens were initially received for testing in this retrospective study. Prior to testing with the BioFire RP2, the composition/integrity of the specimens was first confirmed with confirmatory molecular methods (PCR followed by bi-directional sequencing for *B. parapertussis* or an FDA-cleared multiplexed respiratory pathogens panel.

The specimens were divided into two different groups for testing based on the method of confirmation testing performed: all specimens containing analytes on the FDA-cleared multiplexed respiratory pathogens panel comparator method were tested in Group 1 and specimens containing *B. parapertussis* were tested in Group 2. Negative NPS specimens were also included in each group for testing.

The FDA-cleared multiplexed respiratory pathogen panel comparator method was performed on 197 of the 217 preselected archived retrospective clinical specimens only (Group 1). One of the 197 specimens was excluded from performance analysis because of an invalid BioFire RP2 run with insufficient volume to retest. Additionally, two of the 197 specimens were also excluded from performance analysis because a valid FDA-cleared multiplexed respiratory pathogens panel comparator method confirmation result was not obtained and there was insufficient specimen volume for retesting: one comparator run was incomplete and the other comparator run had a control failure. Valid comparator method and BioFire RP2 results were obtained for 194 of these 197 archived specimens (Group 1).

The *B. parapertussis* PCR followed by bi-directional sequencing comparator assays were performed on 20 of the 217 preselected archived retrospective clinical specimens only (Group 2). The FDA-cleared multiplexed respiratory

pathogens panel comparator method was not performed on Group 2 specimens. Valid comparator method and BioFire RP2 results were obtained for 20 of these 20 archived specimens.

A summary of the available demographic information of these 214 valid archived specimens is provided in Table 19.

Table 19. Available Demographic Summary for All Valid Archived Specimens

Total Specimens		214
Sex	Female (%)	75 (35%)
	Male (%)	81 (38%)
	Unknown	58 (27%)
Age Range	≤ 5 years	78 (36%)
	6 - 21 years	46 (21%)
	22 - 49 years	13 (6%)
	50+ years	19 (9%)
	Unknown	58 (27%)

All Group 1 and Group 2 positive archived specimens (as determined at the source laboratory) that were not confirmed by the respective comparator method were further excluded from the performance calculation for each of the respective analytes.

The BioFire RP2 retrospective specimens testing performance data against the comparator methods are provided in Table 20 by analyte.

Table 20. BioFire RP2 Archived Specimen Performance Data Summary

Analyte	Positive Percent Agreement			Negative Percent Agreement		
	TP/(TP + FN)	%	95% CI	TN/(TN + FP)	%	95% CI
Viruses						
Adenovirus	0/0	0	N/A	189/194	97.4	94.1-98.9
CoV- 229E [a]	15/15	100	79.6-100	175/175	100	97.9-100
CoV-HKU1	0/0	0	N/A	194/194	100	98.1-100
CoV-NL63	2/2	100	34.2-100	192/192	100	98.0-100
CoV-OC43	0/0	0	N/A	194/194	100	98.1-100
hMPV	1/1	100	20.7-100	192/193	99.5	97.1-99.9
HRV/EV	18/19	94.7	75.4-99.1	168/175	96.0	92.0-98.0
Influenza A	22/22	100	85.1-100	172/172	100	97.8-100
Influenza A H1	3/3	100	43.9-100	191/191	100	98.0-100
Influenza A 2009-H1	1/1	100	20.7-100	193/193	100	98.0-100
Influenza A H3	18/18	100	82.4-100	176/176	100	97.9-100
Influenza B [b]	16/16	100	80.6-100	177/177	100	97.9-100
Parainfluenza Virus 1	16/16	100	80.6-100	178/178	100	97.9-100
Parainfluenza Virus 2 [c]	16/16	100	80.6-100	177/177	100	97.9-100
Parainfluenza Virus 3	17/17	100	81.6-100	175/177	98.9	96.0-99.7
Parainfluenza Virus 4	17/17	100	81.6-100	174/177	98.3	95.1-99.4

Analyte	Positive Percent Agreement			Negative Percent Agreement		
	TP/(TP + FN)	%	95% CI	TN/(TN + FP)	%	95% CI
RSV	2/2	100	34.2-100	191/192	99.5	97.1-99.9
Bacteria						
Bordetella parapertussis (IS*1001*) [d]	16/16	100	80.6-100	4/4	100	51.0-100
Bordetella pertussis (*ptx*P) [e]	25/26	96.2	81.1-99.3	160/162	98.8	95.6-99.7
Chlamydia pneumoniae [f]	17/17	100	81.6-100	176/176	100	97.9-100
Mycoplasma pneumoniae [g]	16/16	100	80.6-100	171/173	98.8	95.9-99.7

[a] Four of 19 CoV-229E positive archived specimens by the source laboratory were not confirmed by the comparator method and therefore were excluded from the performance calculation for CoV-229E .

[b] One of the 17 Influenza B positive archived specimens by the source laboratory was not confirmed by the comparator method and therefore was excluded from the performance calculation for Influenza B.

[c] One of the 17 Parainfluenza Virus 2 positive archived specimens the source laboratory was not confirmed by the comparator method and therefore was excluded from the performance calculation for Parainfluenza Virus 2 .

[d] The comparator *B. parapertussis* PCR followed by sequencing assays were performed on 20 archived specimens only (Group 2). The comparator method for the other analytes was not performed on these 20 specimens.

[e] Six of the 31 *B. pertussis* positive archived specimens by the source laboratory were not confirmed by the comparator method and therefore were excluded from the performance calculation for *B. pertussis*.

[f] One of the 17 *C. pneumoniae* positive archived specimens by the source laboratory was not confirmed by the comparator method and therefore was excluded from the performance calculation for *C. pneumoniae*.

[g] Five of the 21 *M. pneumoniae* positive archived specimens by the source laboratory were not confirmed by the comparator method and therefore were excluded from the performance calculation for *M. pneumoniae*.

Testing of Contrived Specimens with BioFire RP2

Influenza A H1 is of such rarity that that both prospective and retrospective archived testing efforts were insufficient to demonstrate system performance. To supplement the prospective and retrospective data, an evaluation of contrived specimens was performed at one of the three clinical testing sites participating in the prospective evaluation. Contrived clinical specimens were prepared using individual unique residual NPS specimens that had previously tested negative by the FDA-cleared multiplexed respiratory pathogens panel (i.e., the same test as the comparator method employed in the prospective and retrospective clinical evaluations) at the source laboratory. Spiking was performed using multiple quantified isolates of Influenza A H1. The spiking scheme was such that at least 25 of the contrived positive specimens had analyte concentrations at 2 × the limit of detection (LoD), while the remaining 25 contrived positive specimens were at additional concentrations that spanned the clinically relevant range which was based on BioFire RP2 Cp observations of influenza A (A H1, A H-2009, and H3) from the prospective and archived specimen studies. Contrived positive specimens were prepared and randomized along with 50 un-spiked influenza A H1 negative specimens such that the analyte status of each contrived specimen was unknown to the users performing the testing. The results of the BioFire RP2 testing contrived specimens are presented in Table 21.

Table 21. BioFire RP2 Performance Using Contrived Specimens

Analyte	Positive Percent Agreement				Negative Percent Agreement		
	× LoD	TP/(TP + FN)	%	95% CI	TN/(TN + FP)	%	95% CI
Influenza A H1	2	22/23 [a]	95.7%	79.0-99.2	50/50	100	92.9-100
	10	10/10	100%	72.3-100			
	50	5/5	100%	56.6-100			
	200	5/5	100%	56.6-100			
	1000	5/5	100%	56.6-100			
	Combined	47/48 [a]	97.9%	89.1-99.6			

[a] The FN specimen was spiked with influenza A/Weiss/43; this strain was detected at all other concentrations. Two specimens (also spiked with strain A/Weiss/43) had a result of Influenza A Equivocal or Influenza A H1 Equivocal and were excluded from Influenza A H1 performance calculation.

Limit of Detection

LoD for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)

The BioFire RP2.1 limit of detection (LoD) for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) was estimated by testing serial dilutions of contrived samples containing known concentrations of inactivated or infectious virus culture (concentration of viral RNA in the cultures determined by digital droplet (dd) PCR or quantitative real-time PCR, respectively). The estimated LoD was the lowest concentration tested with detection in all replicates. Confirmation of the LoD concentration for the inactivated virus (in transport medium) and infectious virus (in pooled clinical NPS) was achieved when the virus was detected in at least 19 of 20 replicates (≥95%) tested on FilmArray 2.0 and FilmArray Torch systems (Table 22).

Table 22. Limit of Detection (LoD) for SARS-CoV-2

BioFire RP2.1 Analyte	Isolate		LoD Concentration	#Detected/Total
Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)	USA-WA1/2020	Heat-inactivated virus ATCC VR-1986HK	**5.0E+02 copies/mL**[a] 6.9E-02 $TCID_{50}$/mL	**20/20** 100%
		Infectious virus[b]	**1.6E+02 copies/mL**[c] 1.1E-02 $TCID_{50}$/mL	**20/20** 100%

[a] Concentration of viral RNA determined by ddPCR, as indicated on the Certificate of Analysis from ATCC.

[b] Obtained for culturing in a biosafety level 3 laboratory from the World Reference Center for Emerging Viruses and Arboviruses (WRCEVA), contributed by the U.S. Centers for Disease Control (CDC).

[c] Concentration of viral RNA determined by quantitative real-time PCR using primers and probe as described on the World Health Organization (WHO) website: https://www.who.int/docs/default-source/coronaviruse/protocol-v2-1.pdf

SARS-CoV-2 Comparison Testing Near LoD

Detection of SARS-CoV-2 by the BioFire RP2.1 was compared to detection of SARS-CoV-2 by two other tests that have received Emergency Use Authorization from the U.S. Food and Drug Administration (BioFire® COVID-19 Test from BioFire Defense, LLC and the CDC 2019-Novel Coronavirus (2019-nCoV) Real-Time RT-PCR Diagnostic Panel from the U.S. Centers for Disease Control).

For comparison to the BioFire COVID-19 Test, contrived samples were prepared by spiking inactivated SARS-CoV-2 (USA-WA1/2020; ATCC VR-1986HK) into transport medium and serially diluting, with an intermediate dilution near the LoD of the BioFire COVID-19 Test. Five replicates of each sample were tested with the BioFire RP2.1 and BioFire COVID-19 Test according to the manufacturer's instructions for use. SARS-CoV-2 was detected equivalently at concentrations ≥3.0E+02 copies/mL (Table 23).

Table 23. Inactivated SARS-CoV-2 Detection Comparison Between BioFire RP2.1 and the BioFire COVID-19 Test

D = Detected, ND = Not Detected

	5.0E+04 copies/mL		5.0E+03 copies/mL		5.0E+02 copies/mL		3.0E+02 copies/mL		5.0E+01 copies/mL	
Replicate	**RP2.1**	**COVID-19**	**RP2.1**	**COVID-19**	**RP2.1**	**COVID-19**	**RP2.1**	**COVID-19**	**RP2.1**	**COVID-19**
1	D	D	D	D	D	D	D	D	D	ND
2	D	D	D	D	D	D	D	D	ND	Equivocal
3	D	D	D	D	D	D	ND	D	D	ND
4	D	D	D	D	D	D	D	ND	D	ND
5	D	D	D	D	D	D	D	D	ND	ND
#Detected /Total	**5/5**	**5/5**	**5/5**	**5/5**	**5/5**	**5/5**	**4/5**	**4/5**	**3/5**	**0/5**

For comparison to the CDC 2019-nCoV Real-Time RT-PCR Diagnostic Panel, contrived samples were prepared by spiking infectious SARS-CoV-2 (USA-WA1/2020; WRCEVA) into pooled clinical NPS and serially diluting the sample. Six replicates of each sample were tested with the BioFire RP2.1 and CDC 2019-nCoV Real-Time RT-PCR Diagnostic

Panel according to the manufacturer's instructions for use. The CDC 2019-nCOV Diagnostic Panel testing included all extraction and PCR controls, with three extraction events (QIAGEN QIAmp Viral RNA Mini Kit) and duplicate PCR reactions for each extract. Results from the N1 and N2 (and RP) assays were interpreted as Positive, Inconclusive or Negative. SARS-CoV-2 was detected by both panels equivalently at each concentration.

Table 24. Infectious SARS-CoV-2 Detection Comparison Between BioFire RP2.1 and CDC 2019-Novel Coronavirus (2019-nCoV) Real-Time RT-PCR Diagnostic Panel

D = Detected, ND = Not Detected

	1.6E+05 copies/mL		1.6E+04 copies/mL		1.6E+03 copies/mL		1.6E+02 copies/mL		1.6E+01 copies/mL	
Replicate	BioFire RP2.1	CDC 2019-nCoV	BioFire RP2.1	CDC 2019-nCoV	BioFire RP2.1	CDC 2019-nCoV	BioFire RP2.1	CDC 2019-nCoV	BioFire RP2.1	CDC 2019-nCoV
1	D	Positive	D	Positive	D	Positive	D	Positive	D	Positive
2	D	Positive	D	Positive	D	Positive	D	Positive	ND	Inconclusive
3	D	Positive	D	Positive	D	Positive	D	Positive	ND	Positive
4	D	Positive	D	Positive	D	Positive	D	Positive	D	Positive
5	D	Positive	D	Positive	D	Positive	D	Positive	D	Inconclusive
6	D	Positive	D	Positive	D	Positive	D	Positive	ND	Inconclusive
#Detected /Total	6/6	6/6	6/6	6/6	6/6	6/6	6/6	6/6	3/6	3/6

LoD for Other BioFire RP2.1 Analytes (non-SARS-CoV-2)

BioFire RP2.1 LoD confirmation testing for all other analytes was performed with contrived samples containing analytes spiked at the BioFire RP2 LoD concentration in transport medium. Confirmation of the LoD was achieved when detection was observed in at least 19 of 20 replicates (≥95%) tested on FilmArray 2.0 and FilmArray Torch systems. BioFire RP2.1 LoD concentration is provided in viable or infectious units (e.g. CFU/mL, CCU/mL or $TCID_{50}$/mL) and/or nucleic acid copies/mL based on a quantitative real-time PCR (Table 25). The confirmed LoD for all analytes is equivalent (within 2-fold) between BioFire RP2.1 and the BioFire RP2.

Table 25. Summary of Limit of Detection (LoD) for BioFire RP2.1 Analytes (non-SARS-CoV-2)

BioFire RP2.1 Analyte	Isolate	LoD Concentration	#Detected/Total
Viruses			
Adenovirus	Species C Serotype 2 WHO International Standard NIBSC 16/324	3.0E+03 IU/mL[a] (3.0E+03 copies/mL)	**20/20** 100%
Coronavirus 229E	ATCC VR-740	4.0E-01 $TCID_{50}$/mL 6.5E+01 copies/mL	**20/20** 100%
Coronavirus HKU1	Clinical specimen	2.0E+03 copies/mL	**19/20**[b] 95.0%
Coronavirus NL63	BEI NR-470	2.5 E-01 $TCID_{50}$/mL 5.4E+01 copies/mL	**20/20** 100%
Coronavirus OC43	ATCC VR-759	3.0E+01 $TCID_{50}$/mL 5.6E+02 copies/mL	**20/20** 100%
Human Metapneumovirus	16, Type A1 IA10-2003 Zeptometrix 0810161CF	1.0E+01 $TCID_{50}$/mL[b] 1.2E+03 copies/mL[b]	**20/20** 100%
Human Rhinovirus/ Enterovirus[d]	Human Rhinovirus Type 1A Zeptometrix 0810012CFN	8.6E-02 $TCID_{50}$/mL[c] 3.8E+01 copies/mL[c]	**19/20** 95.0%
	Enterovirus D68 ATCC VR-1823	3.0E+02 $TCID_{50}$/mL 2.6E+01 copies/mL	**20/20** 100%
Influenza A H1	Influenza A H1N1 A/New Caledonia/20/99 Zeptometrix 0810036CF	1.0E+03 $TCID_{50}$/mL 1.4E+02 copies/mL	**20/20** 100%
Influenza A H1-2009	Influenza A H1N1pdm09 A/Swine/NY/03/2009 Zeptometrix 0810249CF	5.0E-01 $TCID_{50}$/mL 3.3E+02 copies/mL	**20/20** 100%
Influenza A H3			**20/20**

BioFire RP2.1 Analyte	Isolate	LoD Concentration	#Detected/Total
	Influenza H3N2 A/Port Chalmers/1/73 ATCC VR-810	1.0E-01 $TCID_{50}$/mL 2.1E+01 copies/mL	100%
Influenza B	B/FL/04/06 Zeptometrix 0810255CF	5.0E+00 $TCID_{50}$/mL 3.4E+01 copies/mL	**20/20** 100%
Parainfluenza Virus 1	Type 1 Zeptometrix 0810014CF	5.0E+00 $TCID_{50}$/mL 1.0E+03 copies/mL	**20/20** 100%
Parainfluenza Virus 2	Type 2 Zeptometrix 0810015CF	5.0E-01 $TCID_{50}$/mL 3.0E+01 copies/mL	**19/20** 95.0%
Parainfluenza Virus 3	Type 3 Zeptometrix 0810016CF	2.5E+00 $TCID_{50}$/mL 3.8E+01 copies/mL	**20/20** 100%
Parainfluenza Virus 4	Type 4a Zeptometrix 0810060CF	5.0E+01 $TCID_{50}$/mL 1.6E+03 copies/mL	**19/20** 95.0%
Respiratory Syncytial Virus	Type A Zeptometrix 0810040ACF	2.0E-02 $TCID_{50}$/mL 9.0E+00 copies/mL	**20/20** 100%
Bacteria			
***Bordetella parapertussis* (IS*1001*)**	A747 Zeptometrix 0801461	6.0E+01 IS*1001* copies/mL[d] 4.1E+01 CFU/mL	**20/20** 100%
***Bordetella pertussis* (*ptxP*)**	A639 Zeptometrix 0801459	1.0E+03 CFU/mL	**19/20** 95.0%
Chlamydia pneumoniae	TW183 ATCC VR-2282	2.0E-01 $TCID_{50}$/mL 1.3E+02 copies/mL[e]	**20/20** 100%
Mycoplasma pneumoniae	M129 Zeptometrix 0801579	6.3E+00 CCU/mL[f] 4.6E+02 copies/mL[f]	**20/20** 100%

[a] IU = International Units. Adenovirus LoD in IU/mL was first established through estimate and confirmation testing on the BioFire RP2 and the BioFire RP2.1 LoD was confirmed at the same concentration. BioFire Diagnostics quantified the WHO International Standard by quantitative real-time PCR to demonstrate that 3.0E+03 IU/mL=3.0E+03 copies/mL.

[b] The LoD sample for Human Metapneumovirus was prepared based on $TCID_{50}$/mL. The copies/mL LoD for Human Metapneumovirus is extrapolated from the LoD established when testing a different culture of the same isolate at the same $TCID_{50}$/mL concentration on the BioFire RP2. A copies/mL value for the culture tested on BioFire RP2.1 has not been determined.

[c] The BioFire RP2.1 copies/mL LoD concentration for Human Rhinovirus is the same as the LoD concentration in copies/mL on the BioFire RP2. The $TCID_{50}$/mL LoD concentration varies between the two panels because a different culture of the same isolate was tested on BioFire RP2.1 and the ratios of copies:$TCID_{50}$ differs between the culture events.

[d] IS*1001* sequences can be present in more than one copy per cell, so the relationship between CFU/mL and copies/mL may vary from strain to strain and culture to culture. LoD was determined based on the copy number of IS*1001* measured by an independent quantitative real-time PCR assay.

[e] The copies/mL LoD concentration for *Chlamydia pneumoniae* on BioFire RP2.1 is 2-fold higher than the LoD concentration on the BioFire RP2.

[f] The BioFire RP2.1 copies/mL LoD concentration for *Mycoplasma pneumoniae* is the same as the LoD concentration in copies/mL on the BioFire RP2. The LoD concentration in viable/infectious units varies between the two panels because a different culture of the same isolate was tested on BioFire RP2.1 and a different unit of measurement (CCU/mL vs. $TCID_{50}$/mL) was used between the culture events.

NOTE: LoD concentrations of the cultured viruses and the obligate intracellular bacterium M. pneumoniae are provided in units of TCID50 (50% Tissue Culture Infectious Dose) or CCU/mL (color changing units). $TCID_{50}$ and CCU are not a direct virus or cell count, but an indirect measure of viral or bacterial concentration based on infectivity and cytotoxicity and will therefore vary considerably depending on technique and methodology (including cell type, culture media and conditions, cytotoxicity of the virus, etc.). It is not appropriate to make determinations on relative sensitivity of different molecular assays for detection of viruses and bacteria based on LoD values measured in $TCID_{50}$/mL or CCU/mL. Concentrations are also presented in estimated copies/mL based upon independent quantitative PCR assays (qPCR). Note that the accuracy of qPCR assays may also be affected by assay conditions and sequence variance between strains.

Analytical Reactivity (Inclusivity)

Reactivity of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Assays

Evaluation of analytical reactivity for the BioFire RP2.1 SARS-CoV-2 assays (SARSCoV2-1 and SARSCoV2-2) was based on *in silico* sequence analysis of all available sequences in the NCBI and GISAID databases as of April 6, 2020. In total, 4281 sequences from around the globe were aligned to the assay primers and less than 0.07% (3/4281) were found to have a mismatched base within the 3' half of one or more primer(s) that could have an impact on amplification by one of the assays. All three sequences with a 3' mismatched base in one assay are 100% identical to all primers of the other assay.

This analysis determined that all database sequences evaluated will be amplified by one or both SARS-CoV-2 assays and all sequences (4281/4281; 100%) are predicted to be detected by the BioFire RP2.1 (Table 26).

Table 26. *In silico* Prediction of SARS-CoV-2 Detection by BioFire RP2.1 Assays

+/+ indicates detected by both assays with no impairment, +/- indicates detection by one assay with no impairment and potential for impaired detection by the other assay, -/- indicates potential for impaired detection by both assays

Predicted Assay Result / # sequences		SARSCoV2-1		# (%) sequences predicted to be detected (one or both assays positive)
		+	-	
SARSCoV2-2	+	4278	2	4281/4281 (100%)
	-	1	0	

NOTE: At this time, only one isolate of known sequence (USA-WA1/2020) has been tested analytically with the BioFire RP2.1 and it was detected at a concentration as low as 1.6E+02 copies/mL (see Limit of Detection section above).

Reactivity of the BioFire RP2 Assays (non-SARS-CoV-2)

Analytical reactivity (inclusivity) of the non-SARS-CoV-2 assays was evaluated by *in silico* analysis and testing on the BioFire RP2 with a collection of 177 isolates that represent temporal and geographic diversity of the analytes, including relevant species, strains, serotypes, or genotypes. All isolates were tested at a concentration near LoD and all isolates were detected by the BioFire RP2 at concentrations within 10× LoD. In addition, *in silico* analysis of sequence data was used to make predictions of assay reactivity for less common strains or serotypes that were not tested but that may be detected by the BioFire RP2 (and BioFire RP2.1).

Because the BioFire RP2 assays and reaction conditions are the same in the modified BioFire RP2.1 and testing has demonstrated the LoD for these analytes is equivalent between panels (see *Limit of Detection* section); the analytical reactivity data from the BioFire RP2 has been applied to BioFire RP2.1 (Table 27 –Table 38) in all cases except *C. pneumoniae*, which was tested on BioFire RP2.1 based on the BioFire RP2.1 LoD for this analyte (Table 37).

NOTE: BioFire RP2.1 influenza A assays will react variably with non-human influenza A viruses and rarely encountered human influenza A viruses that are not H1, H1-2009 or H3; generally producing Influenza A Equivocal or Influenza A (no subtype detected) results.

NOTE: BioFire RP2.1 Influenza A (subtype) and Influenza B assays are predicted to react with attenuated viruses used in vaccines.

Table 27. Adenovirus Isolates Tested and Detected by BioFire RP2

Species	Serotype[a]	Isolate ID/Source	[Strain/Location/Year]	xLoD[b] Detected	Result
A	12	ATCC VR-863	[Huie/Massachusetts]	3x	Adenovirus Detected
	18	ATCC VR-19	[Washington DC/1954]	1x	
	31	Zeptometrix 0810073CF	-	3x	
B	3	Zeptometrix 0810062CF	-	3x	
	7A	Zeptometrix 0810021CF	-	1x	
	7d/d2	Univ of Iowa Research Foundation	[Iowa/2001]	3x	
	7h	Univ of Iowa Research Foundation	[Iowa/1999]	3x	
	11	Univ of Iowa Research Foundation	[Wisconsin/2005]	3x	
	14	Univ of Iowa Research Foundation	[Missouri/2005]	3x	
	16	ATCC VR-17	[CH.79/Saudia Arabia/1955]	3x	
	21	Univ of Iowa Research Foundation	[Missouri/2005]	3x	
	34	ATCC VR-716	[Compton/1972]	3x	
	35	ATCC VR-718	[Holden]	3x	
	50	ATCC VR-1602	[Wan/Amsterdam/1988]	3x	
C	1	Zeptometrix 0810050CF	-	3x	
	2	ATCC VR-846	[Adenoid 6]	1x	
	5	Zeptometrix 0810020CF	-	3x	
	6	ATCC VR-6	[Tonsil 99/Washington DC]	3x	
D	8	Zeptometrix 0810069CF	-	3x	
	20	Zeptometrix 0810115CF	-	3x	
	37	Zeptometrix 0810119CF	-	1x	
E	4a	Univ of Iowa Research Foundation	[S Carolina/2004]	1x	
	4	Zeptometrix 0810070CF	-	3x	
F	40	Zeptometrix 0810084CF	-	3x	
		NCPV 0101141v	-	3x	
	41	ATCC VR-930	[Tak/73-3544/Netherlands/1973]	1x	
		Zeptometrix 0810085CF	-	3x	

[a] *In silico* analysis of available sequences predicts that the BioFire RP2/RP2.1 will also react with Adenovirus B55, C57, species D serotypes, and G52.

[b] xLoD refers to the multiple of the BioFire RP2 LoD concentration for each adenovirus species that was tested and detected on BioFire RP2 pouches. These concentrations are equal to or less than the equivalent BioFire RP2.1 xLoD based on the LoD established in IU/mL and copies/mL with the Adenovirus WHO International Standard.

Table 28. Coronavirus (non-SARS-CoV-2) Isolates/Specimens Tested and Detected by BioFire RP2

Coronavirus Type	Isolate ID/Source	[Location/Year]	xLoD Detected	Result
229E	ATCC VR-740	-	1x	Coronavirus 229E
	Zeptometrix 0810229CF	-	3x	
HKU1	Clinical Specimen	[Utah/2015]	1x	Coronavirus HKU1
	Clinical Specimen	[Utah/2015]	3x	
	Clinical Specimen	[Utah/2015]	3x	
	Clinical Specimen	[S. Carolina/2010]	3x	
	Clinical Specimen	[Detroit/2010]	3x	
NL63	BEI NR-470[a]	[Amsterdam/2003]	1x	Coronavirus NL63
	Zeptometrix 0810228CF	-	3x	
OC43	ATCC VR-759[b]	-	1x	Coronavirus OC43
	Zeptometrix 0810024CF	-	3x	

[a] Organism obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Human Coronavirus NL63, NR-470.

[b] Discontinued part number; see ATCC VR-1558.

Table 29. Human Metapneumovirus Isolates Tested and Detected by BioFire RP2

Genotype	Serotype	Isolate ID/Source	[Location/Year]	xLoD Detected	Result
A1	16	Zeptometrix 0810161CF	[Iowa10/2003]	1x	Human Metapneumovirus
	9	Zeptometrix 0810160CF	[Iowa3/2002]	3x	
A2	20	Zeptometrix 0810163CF	[Iowa14/2003]	3x	
	27	Zeptometrix 0810164CF	[Iowa27/2004]	3x	
B1	3	Zeptometrix 0810156CF	[Peru2/2002]	3x	
	5	Zeptometrix 0810158CF	[Peru3/2003]	3x	
	13	Univ of Iowa Research Foundation	[Iowa7/2003]	3x	
B2	4	Zeptometrix 0810157CF	[Peru1/2002]	3x	
	8	Zeptometrix 0810159CF	[Peru6/2003]	3x	

Genotype	Serotype	Isolate ID/Source	[Location/Year]	xLoD Detected	Result
	18	Zeptometrix 0810162CF	[Iowa18/2003]	3x	
	22	Univ of Iowa Research Foundation	[Iowa16/2003]	3x	

Table 30. Human Rhinovirus and Enterovirus Isolates Tested and Detected by BioFire RP2

Species	Serotype	Isolate ID/Source	[Strain/Location/Year]	xLoD Detected	Result
Human Rhinovirus					
A	1	Zeptometrix 0810012CFN	[1A]	1x	Human Rhinovirus/ Enterovirus
	2	ATCC VR-482	[HGP]	3x	
	7	ATCC VR-1601	[68-CV11]	3x	
	16	ATCC VR-283	[11757/Washington DC/1960]	3x	
	34	ATCC VR-507[a]	[137-3]	3x	
	57	ATCC VR-1600	[Ch47]	3x	
	77	ATCC VR-1187	[130-63]	3x	
	85	ATCC VR-1195	[50-525-CV54]	3x	
B	3	ATCC VR-483	[FEB]	3x	
	14	ATCC VR-284	[1059/S Carolina/1959]	3x	
	17	ATCC VR-1663	[33342/N Carolina/1959]	3x	
	27	ATCC VR-1137	[5870]	3x	
	42	ATCC VR-338	[56822]	3x	
	83	ATCC VR-1193	[Baylor 7]	3x	
Enterovirus					
A	Coxsackievirus 10	ATCC VR-168	[NY/1950]	3x	Human Rhinovirus/ Enterovirus
	Enterovirus 71	ATCC VR-1432	[H]	3x	
B	Coxsackievirus A9	Zeptometrix 0810017CF	-	3x	
	Coxsackievirus B3	Zeptometrix 0810074CF	-	3x	
	Coxsackievirus B4	Zeptometrix 0810075CF	-	3x	
	Echovirus 6	Zeptometrix 0810076CF	-	3x	
	Echovirus 9	Zeptometrix 0810077CF	-	3x	
	Echovirus 11	Zeptometrix 0810023CF	-	3x	
C	Coxsackievirus A21	ATCC VR-850	[Kuykendall/California/1952]	3x	
	Coxsackievirus A24	ATCC VR-583	[DN-19/Texas/1963]	3x	
D	68	ATCC VR-1823	[US/MO/2014-18947]	1x	

[a] Discontinued part number; see ATCC VR-1365.

Table 31. Influenza A Isolates Tested and Detected by BioFire RP2

Type	Isolate ID/Source		[Strain/Location/Year]	xLoD Detected	Result
H1N1	Human	Zeptometrix 0810036CF	[New Caledonia/20/1999]	1x	Influenza A H1
		ATCC VR-219	[NWS/1933]	3x	
		ATCC VR-95	[PR/8/1934]	10x[a]	
		ATCC VR-96	[Weiss/1943]	3x	
		ATCC VR-97	[FM/1/1947]	3x	
		ATCC VR-98	[Mal/302/1954]	3x	
		ATCC VR-546	[Denver/1/1957]	3x	
		Zeptometrix 0810036CFN	[Solomon Isl/03/2006]	3x	
		Zeptometrix 0810244CF	[Brisbane/59/2007]	3x	
	Swine	ATCC VR-333	[A/Swine/Iowa/15/1930]	3x	
		ATCC VR-99	[A/Swine/1976/1931]	3x	
		ATCC VR-897	[A/New Jersey/8/76 (Hsw1N1)]	10x[a]	
H1N2	Recombinant	BEI NR-9677[b]	[Kilbourne F63, A/NWS/1934 (HA) x A/Rockefeller Institute/5/1957 (NA)]	3x	
H1N1 pdm09	Human	Zeptometrix 0810249CFN	[SwineNY/03/2009]	1x	Influenza A H1-2009
		Zeptometrix 0810248CFN	[SwineNY/01/2009]	3x	
		Zeptometrix 0810109CFN	[SwineNY/02/2009]	3x	
		Zeptometrix 0810109CFJ	[Canada/6294/2009]	3x	
		Zeptometrix 0810165CF	[California/07/2009]	3x	
		Zeptometrix 0810166CF	[Mexico/4108/2009]	3x	
		BEI NR-19823[c]	[Netherlands/2629/2009]	3x	
		BEI NR-44345[d]	[Hong Kong/H090-761-V1(0)/2009]	10x[e]	
		BEI NR-42938[f]	[Georgia/F32551/2012]	3x	
H3N2	Human	ATCC VR-810	[Port Chalmers/1/1973]	1x	Influenza A H3
		ATCC VR-776	[Alice (live attenuated vaccine)]	3x	
		Zeptometrix 0810238CF	[Texas/50/2012]	3x	

Type	Isolate ID/Source		[Strain/Location/Year]	xLoD Detected	Result
		ATCC VR-547	[Aichi/2/1968]	3x	
		ATCC VR-544	[Hong Kong/8/1968]	3x	
		ATCC VR-822	[Victoria/3/1975]	3x	
		Zeptometrix 0810252CF	[Wisconsin/67/2005]	3x	
		Zeptometrix 0810138CF	[Brisbane/10/2007]	3x	
	Recombinant	ATCC VR-777	[MCR2(A/England/42/72xA/PR8/34)]	3x	
H3N2v[g]	Human	Clinical Specimen	[Ohio/2012]	3x	
H2N2	Human	BEI NR-2775[h]	[Japan/305/1957]	10x[e]	Influenza A (no subtype detected)
	Recombinant	BEI NR-9679[i]	[Korea/426/1968xPuerto Rico/8/1934]	10x[e]	
H2N3	Avian	MRI Global[j]	Mallard/Alberta/79/2003	3x	Influenza A Equivocal
H5N1		MRI Global[j]	A/Chicken/Yunnan/1251/2003	3x	Influenza A (no subtype detected)
H5N2		MRI Global[j]	[A/Northern pintail/Washington/40964/2014]	3x	
H5N3		BEI NR-9682[k]	A/Duck/Singapore/645/1997	3x	
H5N8		MRI Global[j]	[AGyrfalcon/Washington/41088-6/2014]	3x	
H7N7		MRI Global[j]	A/Netherlands/219/2003	3x	
H7N9		MRI Global[j]	A/Anhui/01/2013	3x	
H10N7		BEI NR-2765[l]	Chicken/Germany/N/49	3x	Influenza A Equivocal

[a] Reported as Influenza A (no subtype detected) at 3× LoD.

[b] Genomic RNA obtained through BEI Resources NAID, NIH: Kilbourne F63: A/NWS/1934 (HA) x A/Rockefeller Institute/5/1957 (NA) (H1N2), Reassortant NWS-F, NR-9677.

[c] Virus obtained through BEI Resources, NIAID, NIH: Influenza A Virus, A/Netherlands/2629/2009 (H1N1)pdm09, NR-19823.

[d] Virus obtained through BEI Resources, NIAID, NIH: Influenza A Virus, A/Hong Kong/H090-761-V1(0)/2009 (H1N1)pdm09, NR-44345.

[e] Reported as Influenza A Equivocal or Influenza A (no subtype detected) at 3× LoD.

[f] Virus obtained through BEI Resources, NIAID, NIH: Influenza A Virus, A/Georgia/F32551/2012 (H1N1)pdm09, NR-42938.

[g] Human isolate of recent swine variant H3N2 virus.

[h] Genomic RNA obtained through BEI Resources, NIAID, NIH: Genomic RNA from Influenza A Virus, A/Japan/305/1957 (H2N2), NR-2775.

[i] Genomic RNA obtained through BEI Resources, NIAID, NIH: Genomic RNA from Kilbourne F38: A/Korea/426/1968 (HA, NA) x A/Puerto Rico/8/1934 (H2N2), NR-9679.

[j] Isolate provided and tested by MRI Global, Kansas City, MO.

[k] Genomic RNA obtained through BEI Resources, NIAID, NIH: Genomic RNA from Kilbourne F181: A/duck/Singapore/645/1997 (H5N3), Wild Type, NR-9682.

[l] Genomic RNA obtained through BEI Resources, NIAID, NIH: Genomic RNA from Influenza A Virus, A/chicken/Germany/N/1949 (H10N7), NR-2765.

Table 32. Influenza B Isolates Tested and Detected by BioFire RP2

Lineage	Isolate ID/Source	[Strain/Location/Year]	xLoD Detected	Result
N/A	ATCC VR-101	[Lee/1940]	3x	Influenza B
	ATCC VR-102	[Allen/1945]	3x	
	ATCC VR-103	[GL/1739/1954]	3x	
	ATCC VR-296	[1/Maryland/1959]	3x	
	ATCC VR-295	[2/Taiwan/1962]	3x	
	ATCC VR-786	[Brigit/Russia/1969]	3x	
Victoria	ATCC VR-823	[5/Hong Kong/1972]	3x	
	Zeptometrix 0810258CF	[2506/Malaysia/2004]	3x	
	CDC 2005743348	[1/Ohio/2005]	3x	
Yamagata	Zeptometrix 0810256CF	[07/Florida/2004]	3x	
	Zeptometrix 0810255CF	[04/Florida/2006]	1x	
	Zeptometrix 0810241CF	[1/Wisconsin/2010]	3x	
	Zeptometrix 0810239CF	[2/Massachusetts/2012]	3x	

Table 33. Parainfluenza Virus Isolates Tested and Detected by BioFire RP2

Type	Subtype	Isolate ID/Source	[Strain/Location/Year]	xLoD Detected	Result
1		Zeptometrix 0810014CF	-	1x	Parainfluenza Virus 1
		ATCC VR-94	[C-35/Washington DC/1957]	3x	
		BEI NR-3226[a]	[C39]	3x	
		BEI NR-48680[b]	[FRA/29221106/2009]	3x	
2		Zeptometrix 0810015CF	-	1x	Parainfluenza Virus 2
		ATCC VR-92	[Greer/Ohio/1955]	3x	
3		Zeptometrix 0810016CF	-	1x	Parainfluenza Virus 3
		ATCC VR-93	[C-243/Washington DC/1957]	3x	

Type	Subtype	Isolate ID/Source	[Strain/Location/Year]	xLoD Detected	Result
		BEI NR-3233[c]	[NIH 47885, Wash/47885/57]	3x	
4	A	Zeptometrix 0810060CF	-	1x	Parainfluenza Virus 4
		ATCC VR-1378	[M-25/1958]	3x	
	B	Zeptometrix 0810060BCF	-	3x	
		ATCC VR-1377	[CH-19503/Washington DC/1962]	3x	

[a] Discontinued part number.

[b] Virus obtained through BEI Resources, NIAID, NIH: Human Parainfluenza Virus 1, HPIV1/FRA/29221106/2009, NR-48680.

[c] Virus obtained through BEI Resources, NIAID, NIH: Human Parainfluenza Virus 3, NIH 47885, NR-3233.

Table 34. Respiratory Syncytial Virus Isolates Tested and Detected by BioFire RP2

Type	Source	[Strain/Location/Year]	xLoD Detected	Result
A	Zeptometrix 0810040ACF	[2006]	1x	Respiratory Syncytial Virus
	ATCC VR-26	[Long/Maryland/1956]	3x	
	ATCC VR-1540	[A2/Melbourne/1961]	3x	
B	Zeptometrix 0810040CF	[Ch-93 (18)-18]	3x	
	ATCC VR-1400	[WV/14617/1985]	3x	
	ATCC VR-955	[9320/Massachusetts/1977]	3x	
	ATCC VR-1580	[18537/Washington DC/1962]	10x	

Table 35. *Bordetella parapertussis* (and *Bordetella bronchiseptica*) Isolates Tested and Detected by BioFire RP2

Species	Source	[Strain/Location/Year]	xLoD Detected	Result
Bordetella parapertussis	Zeptometrix 0801461	[A747]	1x	*Bordetella parapertussis* (IS*1001*)
	Zeptometrix 0801462	[E595]	3x	
	ATCC 15237	[NCTC 10853]	3x	
	ATCC 15311	[NCTC 5952]	3x	
	ATCC BAA-587	[12822/Germany/1993]	3x	
Bordetella bronchiseptica (containing IS*1001*)	NRRL B-59909	[MBORD849/ Pig/Netherlands]	3x	

[a] Reactivity with IS*1001* sequences in *B. bronchiseptica* represents the intended reactivity of the assay, however the analyte will be inaccurately reported as *B. parapertussis*. The assay does not react with IS*1001*-like sequences in *B. holmesii* (see *Analytical Reactivity*).

Table 36. *Bordetella pertussis* Isolates Tested and Detected by BioFire RP2

Isolate ID/Source	[Strain]	xLoD Detected	Result
Zeptometrix 0801459	[A639]	1x	*Bordetella pertussis* (*ptxP*)
Zeptometrix 0801460	[E431]	3x	
ATCC 8467	[F]	3x	
ATCC 9340	[5,17921]	3x	
ATCC 9797	[18323/NCTC 10739]	3x	
ATCC 10380	[10-536]	3x	
ATCC 51445	[CNCTC Hp 12/63,623]	3x	
ATCC BAA-589	[Tohama]	3x	
ATCC BAA-1335	[MN2531]	3x	

Table 37. *Chlamydia pneumoniae* Isolates Tested and Detected by BioFire RP2.1[a]

Isolate ID/Source	[Strain/Location/Year]	xLoD Detected[a]	Result
ATCC VR-2282	[TW-183/Taiwan/1965]	1x	*Chlamydia pneumoniae*
ATCC VR-1310	[CWL-029]	3x	
ATCC VR-1360	[CM-1/Georgia]	3x	
ATCC 53592	[AR-39/Seattle/1983]	3x	

[a] xLoD refers to the multiple of the BioFire RP2.1 LoD concentration (1.3E+02 copies/mL) tested and detected on BioFire RP2.1 pouches.

Table 38. M*ycoplasma pneumoniae* Isolates Tested and Detected by BioFire RP2

Type	Isolate ID/Source	[Strain]	xLoD Detected	Result
1	Zeptometrix 0801579	[M129]	1x	*Mycoplasma pneumoniae*
	ATCC 29342	[M129-B7]	3x	
	ATCC 29085	[PI 1428]	3x	
2	ATCC 15531	[FH strain of Eaton Agent [NCTC 10119]	3x	
	ATCC 15492	[Mac]	3x	
unknown	ATCC 15293	[M52]	3x	

Type	Isolate ID/Source	[Strain]	xLoD Detected	Result
	ATCC 15377	[Bru]	3x	
	ATCC 39505	[Mutant 22]	3x	
	ATCC 49894	[UTMB-10P]	3x	

Analytical Specificity (Cross-Reactivity)

All known or predicted risks of cross-reactivity for the BioFire RP2.1 assays (including SARS-CoV-2) are summarized in Table 39 with the *in silico* and laboratory evaluations of analytical specificity described below.

Table 39. Predicted and Observed Cross-Reactivity of the BioFire RP2.1

Cross-reactive Organism(s)/Sequence(s)	BioFire RP2.1 Result	Description
Bat coronavirus_RTG13[7] (accession# MN996532) **Pangolin coronavirus**[8] (accession# MT08407) **Bat SARS-like coronavirus** (accession# MG772933 and MG772934)	**Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)**	The SARS-CoV-2 assays can amplify a small selection of sequences from closely-related Sarbecoviruses isolated from bats and pangolin. The SARSCoV2-2 assay is predicted to cross-react with all four sequences, while the SARSCoV2-1 assay will likely only cross-react with the bat coronavirus_RTG13.
Non-pertussis *Bordetella* species *(e.g., Bordetella parapertussis, Bordetella bronchiseptica*[a])	***Bordetella pertussis* (*ptxP*)** [b,c]	The *Bordetella pertussis* (*ptxP*) assay can amplify pertussis toxin pseudogene sequences in *B. bronchiseptica* and *B. parapertussis* primarily when present at high concentration (≥1.2E+09 CFU/mL).
Bordetella bronchiseptica[a] (with IS*1001* sequences)	***Bordetella parapertussis* (IS*1001*)**	Some strains of *B. bronchiseptica* carry IS*1001* insertion sequences identical to those carried by *B. parapertussis*. These sequences will be efficiently amplified by the IS1001 assay and reported by BioFire RP2.1 as *Bordetella parapertussis* (IS*1001*).
Bordetella pertussis ***Bordetella parapertussis*** ***Bordetella bronchiseptica***	**Human Rhinovirus/Enterovirus**[d,e]	The Human Rhinovirus/Enterovirus assay may amplify off-target sequences found in strains of *B. pertussis*, *B. bronchiseptica*, and *B. parapertussis* when present at high concentration. Cross-reactivity with *B. pertussis* was observed at a concentration of 4.5E+07 CFU/mL or higher.
Influenza A H1N1 (swine origin)	**Influenza A H1-2009**[f]	The Influenza A H1-2009 assay may react with H1 hemagglutinin gene sequences from viruses of swine origin. BioFire RP2.1 will report either Influenza A H1 or Influenza A H1-2009, depending on the strain and concentration in the sample.

[a] *B. bronchiseptica* infection is rare in humans and more common in domesticated animals ('kennel cough').

[b] Cross-reactivity between the *Bordetella pertussis* (ptxP) assay and *B. parapertussis* will be reported as a co-detection (*Bordetella parapertussis* (IS1001) Detected and *Bordetella pertussis* (*ptx*P) Detected); while cross-reactivity with most strains of *B. bronchiseptica* (that do not carry IS1001) will be reported only as *Bordetella pertussis* (*ptx*P) Detected.

[d] Cross-reactivity with *B. parapertussis* and *B. bronchiseptica* is predicted based on *in silico* analysis but was not observed when tested at a concentration of 1.2E+09 CFU/mL.

[e] Cross-reactivity between the Human Rhinovirus/Enterovirus assays and *B. pertussis* or *B. parapertussis* will be reported as a co-detection (*Bordetella pertussis* (*ptx*P) Detected and Human Rhinovirus/Enterovirus Detected or *Bordetella parapertussis* (IS1001) Detected and Human Rhinovirus/Enterovirus Detected); while cross-reactivity with most strains of *B. bronchiseptica* (that do not carry IS1001) will be reported (falsely) only as Human Rhinovirus/Enterovirus Detected.

[f] Swine origin Hsw1N1 (A/New Jersey/8/1976 ; ATCC VR-897) was detected as either Influenza A H1 or Influenza A H1-2009 at a concentration of 8.9E+06 $CEID_{50}$/mL.

In Silico Analysis of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Assays

Cross-reactivity of the BioFire RP2.1 SARS-CoV-2 assays was evaluated using both *in silico* analysis and by testing whole organisms or purified nucleic acid from other organisms. *In silico* analysis included primer BLAST search of database sequences, and only sequences from SARS coronavirus and others in the Sarbecovirus subgenus of betacoronaviruses were returned. Based on this analysis, both assays are predicted to cross-react with a single Bat coronavirus sequence (accession number MN996532; isolated from bat species *Rhinolophus affinisin* in Yunan province, China[7]). A risk of possible cross-reactivity was also identified for two other bat SARS-like coronaviruses (accession numbers MG772933 and MG772934) and a pangolin coronavirus (accession number MT08407[8]). It is unlikely that these viruses would be found in a human clinical nasopharyngeal swab; but, if present, the cross-reactive product(s) produced by the BioFire RP2.1 assay(s) will be detected as Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2).

No other cross-reactivities with the BioFire RP2.1 SARS-CoV-2 assays were predicted by sequence analysis nor observed in high level on-panel and off-panel organism testing (including SARS-CoV, MERS-CoV, CoV-299E, CoV-HKU1, CoV-NL63, CoV-OC43 and two recombinant bat SARS-like coronaviruses; see Table 40 and Table 41).

Cross-Reactivity Testing for the BioFire RP2.1 Assays

The potential for non-specific amplification by assays for detection of SARS-CoV-2 and other analytes was evaluated by testing high concentrations of organisms or nucleic acids with the BioFire RP2.1. On-panel organisms were tested to assess the potential for intra-panel cross-reactivity, and off-panel organisms were tested to evaluate panel specificity. Off-panel organisms included normal respiratory flora and pathogens that may be present in NPS specimens as well as near-neighbors or species genetically related to the organisms detected by the BioFire RP2.1. The concentration of organism tested (in triplicate) was at least 1.0E+06 units/mL for bacteria and fungi and at least 1.0E+05 unit/mL for viruses. For the few organisms of interest that were not available for laboratory testing, results of *in silico* analysis of the organism whole genome sequences are indicated.

The on-panel and off-panel organisms and concentrations tested are shown in Table 40 and Table 41.

Table 40. On-Panel Organisms Tested for Evaluation of BioFire RP2.1 Analytical Specificity

Organism		Isolate ID	Concentration Tested	Cross-Reactivity Detected
Bacteria				
Bordetella parapertussis		Zeptometrix 0801462	6.43E+09 CFU/mL	***Bordetella pertussis* (*ptxp*)[a]**
Bordetella pertussis		ATCC 9797	5.50E+09 CFU/mL	**Human Rhinovirus/Enterovirus[b]**
Chlamydia pneumoniae		ATCC 53592	1.93E+07 IFU/mL	None
Mycoplasma pneumoniae		Zeptometrix 0801579	2.65E+07 CCU/mL	None
Viruses				
Adenovirus	7A (species B)	Zeptometrix 0810021CF	1.02E+07 $TCID_{50}$/mL	None
	1 (species C)	Zeptometrix 0810050CF	2.26E+07 $TCID_{50}$/mL	None
	4 (species E)	ATCC VR-1572	1.58E+06 $TCID_{50}$/mL	None
Coronavirus 229E		Zeptometrix 0810229CF	1.13E+05 $TCID_{50}$/mL	None
Coronavirus HKU1		Clinical specimen	8.94E+06 RNA copies/mL	None
Coronavirus NL63		Zeptometrix 0810228CF	2.34E+05 $TCID_{50}$/mL	None
Coronavirus OC43		Zeptometrix 0810024CF	6.37E+06 $TCID_{50}$/mL	None
Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)		USA-WA1/2020	2.4E+09 copies/mL	None
Human Metapneumovirus		Zeptometrix 0810159CF	1.05E+06 $TCID_{50}$/mL	None
Human Rhinovirus (Type 1A)		Zeptometrix 0810012CFN	8.40E+05 $TCID_{50}$/mL	None
Enterovirus (D68)		ATCC VR-1823	1.58E+07 $TCID_{50}$/mL	None
Influenza A H1N1 (A1/FM/1/47)		ATCC VR-97	1.58E+08 $CEID_{50}$/mL	None
Influenza A Hsw N1 (A/NewJersey/8/76)		ATCC VR-897	8.89E+06 $CEID_{50}$/mL	**Influenza A H1-2009[c]**
Influenza A (H1N1) pdm09		Zeptometrix 0810538CF	9.40E+04 $TCID_{50}$/mL	None

Organism	Isolate ID	Concentration Tested	Cross-Reactivity Detected
(Michigan/45/15)			
Influenza A H3N2 (A/Alice)	ATCC VR-776	3.33E+08 $CEID_{50}$/mL	None
Influenza B (Massachusetts/2/12)	Zeptometrix 0810239CF	9.55E+05 $TCID_{50}$/mL	None
Parainfluenza Virus 1	Zeptometrix 0810014CF	6.80E+07 $TCID_{50}$/mL	None
Parainfluenza Virus 2	Zeptometrix 0810357CF	4.57E+06 $TCID_{50}$/mL	None
Parainfluenza Virus 3	ATCC VR-93	6.80E+07 $TCID_{50}$/mL	None
Parainfluenza Virus 4	ATCC VR-1377	4.17E+04 $TCID_{50}$/mL	None
Respiratory Syncytial Virus	Zeptometrix 0810040ACF	7.00E+05 $TCID_{50}$/mL	None

[a] *Bordetella pertussis* (*ptxP*) assay may amplify pertussis toxin pseudogene sequences from some strains of *B. parapertussis* at high concentration (>1.2E+09 CFU/mL).

[b] Human Rhinovirus/Enterovirus assay may amplify non-target sequences from *Bordetella* species (*B. pertussis*, *B. parapertussis*, and *B. bronchiseptica*) at a concentration ≥4.5E+07 CFU/mL.

[c] The H1 hemagglutinin (HA) gene of Influenza A H1N1 strains of swine origin (prior to 2009) will be amplified by the H1 assay (Influenza A H1 Detected). However, some strains/sequences of swine origin may also be amplified by the H1-2009 assay (Influenza A H1-2009 Detected) at higher concentrations. Testing of this strain at 8.89E+06 $CEID_{50}$/mL generated an Influenza A H1 Detected result in 1/3 replicates and an Influenza A H1-2009 Detected in 2/3 replicates.

Table 41. Off-Panel Organisms Tested for Evaluation of BioFire RP2.1 Analytical Specificity

Organism	Isolate ID	Concentration Tested	Cross-Reactivity Detected/Predicted
Bacteria			
Acinetobacter calcoaceticus	ATCC 23055	5.15E+09 CFU/mL	None
Arcanobacterium haemolyticum	ATCC 9345	5.70E+09 CFU/mL	None
Bacillus anthracis	Evaluated *in silico*		None
Bordetella avium	ATCC 35086	1.88E+09 cells/mL	None
Bordetella bronchiseptica	ATCC 10580	2.09E+09 cells/mL	***Bordetella pertussis* (*ptxp*)[a]**
Bordetella hinzii	ATCC 51783	4.30E+06 CFU/mL	None
Bordetella holmesii	ATCC 700052	3.15E+07 CFU/mL	None
Burkholderia cepacia	ATCC 17762	5.04E+09 CFU/mL	None
Chlamydia trachomatis	Zeptometrix 0801775	1.67E+08 IFU/mL	None
Chlaymdia psittaci	Evaluated *in silico*		None
Corynebacterium diphtheriae	Zeptometrix 0801882	7.47E+08 CFU/mL	None
Corynebacterium striatum	ATCC BAA-1293	5.20E+09 CFU/mL	None
Coxiella burnetii	Evaluated *in silico*		None
Escherichia coli	AR Bank #0538	5.53E+09 CFU/mL	None
Fusobacterium necrophorum	ATCC 27852	1.33E+08 cells/mL	None
Haemophilus influenzae	ATCC 33391	5.85E+09 CFU/mL	None
Klebsiella (Enterobacter) aerogenes	AR Bank #0074	6.83E+09 CFU/mL	None
Klebsiella oxytoca	JMI 7818	5.60E+09 CFU/mL	None
Klebsiella pneumoniae	NCTC 13465	1.75E+08 CFU/mL	None
Lactobacillus acidophilus	Zeptometrix 0801540	1.60E+08 CFU/mL	None
Lactobacillus plantarum	Zeptometrix 0801507	1.20E+09 CFU/mL	None
Legionella (Fluoribacter) bozemanae	ATCC 33217	3.24E+09 cells/mL	None
Legionella (Fluoribacter) dumoffii	ATCC 33279	2.65E+09 cells/mL	None
Legionella feeleii	ATCC 35849	1.49E+09 cells/mL	None
Legionella longbeachae	Zeptometrix 0801577	1.93E+08 CFU/mL	None
Legionella (Tatlockia) micdadei	Zeptometrix 0801576	1.80E+09 CFU/mL	None
Legionella pneumophila	Zeptometrix 0801530	1.75E+09 CFU/mL	None
Leptospira interrogans	ATCC BAA-1198D-5 (genomic DNA)	7.89E+08 GE/mL	None
Moraxella catarrhalis	ATCC 8176	5.73E+09 CFU/mL	None
Mycobacterium tuberculosis	Zeptometrix 0801660 (avirulent strain)	9.07E+06 CFU/mL	None
Mycoplasma genitalium	ATCC 33530D (genomic DNA)	8.40E+07 GE/mL	None
Mycoplasma hominis	Zeptometrix 0804011	2.11E+09 CCU/mL	None
Mycoplasma orale	ATCC 19524	1.00E+07 CCU/mL	None
Neisseria elongata	Zeptometrix 0801510	1.99E+08 CFU/mL	None
Neisseria gonorrhoeae	ATCC 19424	2.31E+09 CFU/mL	None
Neisseria meningitidis	ATCC 13090	1.99E+09 CFU/mL	None
Proteus mirabilis	ATCC 12453	5.60E+09 CFU/mL	None
Pseudomonas aeruginosa	ATCC 27853	4.33E+09 CFU/mL	None
Serratia marcescens	JMI 697	4.75E+09 CFU/mL	None
Staphylococcus aureus (MRSA)	ATCC 10832	1.88E+08 CFU/mL	None
Staphylococcus epidermidis	ATCC 29887	4.95E+09 CFU/mL	None

Organism	Isolate ID	Concentration Tested	Cross-Reactivity Detected/Predicted
Stenotrophomonas maltophilia	ATCC 700475	4.93E+09 CFU/mL	None
Streptococcus agalactiae	ATCC 13813	5.45E+09 CFU/mL	None
Streptococcus dysgalactiae	ATCC 43078	5.70E+09 CFU/mL	None
Streptococcus pneumoniae	ATCC BAA-341	5.20E+09 CFU/mL	None
Streptococcus pyogenes	ATCC 19615	5.46E+07 CFU/mL	None
Streptococcus salivarius	ATCC 13419	4.92E+09 CFU/mL	None
Ureaplasma urealyticum	ATCC 27618	1.00E+08 CCU/mL	None
Fungi			
Aspergillus flavus	Zeptometrix 0801598	1.15E+08 CFU/mL	None
Aspergillus fumigatus	Zeptometrix 0801716	5.47E+07 CFU/mL	None
Blastomyces dermatitidis	ATCC 26199D-2 (genomic DNA)	7.05E+07 GE/mL	None
Candida albicans	ATCC 10231	1.19E+06 CFU/mL	None
Cryptococcus neoformans	ATCC MYA-4564	6.00E+07 CFU/mL	None
Histoplasma capsulatum	Evaluated *in silico*		None
Pneumocystis jirovecii (carinii)	ATCC PRA-159	6.67E+07 nuclei/mL	None
Viruses (SARS-CoV-2 Related Coronaviruses)			
Bat SARS-like Coronavirus (recombinantt)	BEI NR-44009	Unknown[b] (undiluted culture)	None
Bat SARS-like Coronavirus HKU5 (recombinant)	BEI NR-48814	Unknown[b] (undiluted culture)	None
Middle East Respiratory Syndrome Coronavirus (MERS-CoV)	BEI NR-44260 EMC/2012	2.7E+09 copies/mL	None
Severe Acute Respiratory Syndrome Coronavirus (SARS)	BEI NR-18925 Urbani strain	5.3E+09 copies/mL	None
Viruses			
Bocavirus	Clinical specimen	1.40E+08 copies/mL	None
Cytomegalovirus (CMV)	Zeptometrix 0810003CF	7.67E+06 $TCID_{50}$/mL	None
Epstein-Barr Virus (EBV)	Zeptometrix 0810008CF	3.65E+07 copies/mL	None
Herpes Simplex Virus 1 (HSV1)	ATCC VR-1778	3.30E+08 copies/mL	None
Herpes Simplex Virus 2 (HSV2)	Zeptometrix 0810217CF	1.30E+07 $TCID_{50}$/mL	None
Human Herpes Virus 6 (HHV6)	Zeptometrix 0810072CF	4.11E+08 copies/mL	None
Human Parechovirus (HPeV)	Zeptometrix 0810147CF	2.26E+07 $TCID_{50}$/mL	None
Influenza C	Evaluated *in silico*		None
Measles Virus	Zeptometrix 0810025CF	1.63E+05 $TCID_{50}$/mL	None
Mumps	Zeptometrix 0810079CF	4.83E+05 units/mL	None

[a] *Bordetella pertussis* (*ptxP*) assay may amplify pertussis toxin pseudogene sequences from some strains of *B. bronchiseptica* at high concentration (≥1.2E+09 CFU/mL).

[b] Each coronavirus was cultured in a contracted biosafety level 3 laboratory and tested as undiluted culture. No quantification of the Bat SARS-like coronaviruses was available at the time of testing.

Reproducibility

The reproducibility of SARS-CoV-2 detection by the BioFire RP2.1 has not been specifically evaluated for the Emergency Use Authorization of the panel. Reproducibility results for the BioFire RP2 (presented below) are applicable to the BioFire RP2.1, as the panel tests the same sample type, by the same methods, on the same systems.

Reproducibility testing of contrived samples was performed with the BioFire RP2 at three test sites on a combination of FilmArray 2.0 and FilmArray Torch systems. The study incorporated a range of potential variation introduced by site, day, operator (at least two per site), system, instrument or Torch module (at least three per site/sample), and pouch lot (at least three). The samples contained various combinations of twelve different BioFire RP2 analytes, each at three different concentrations (Negative, Low Positive (1×LoD), and Moderate Positive (3×LoD)). Frozen samples were repeatedly tested on five different days for 120 data points per sample (60 per system) from 480 total valid runs.

A summary of results (percent (%) agreement with the expected Detected or Not Detected result) for each analyte (by site and system) is provided in Table 42.

Table 42. Reproducibility of BioFire RP2 Results on FilmArray Torch and FilmArray 2.0 Systems

Analyte	Concentration Tested	Expected Result	Agreement with Expected Result						
			FilmArray Torch			FilmArray 2.0			All Sites/Systems (95% CI)
			Site A	Site C	System Sub-Total	Site B	Site C	System Sub-Total	
Viruses									
Adenovirus C2 ATCC VR-846	**Moderate Positive** **3× LoD** 6.0E+00 $TCID_{50}$/mL (1.1E+02 copies/mL)	**Detected**	**30/30** 100%	**29/30** 96.7%	**59/60** 98.3%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**118/120** **98.3%** (94.1%-99.8%)
	Low Positive **1× LoD** 2.1E+00 $TCID_{50}$/mL (3.7E+01 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**29/30** 96.7%	**59/60** 98.3%	**119/120** **99.2%** (95.4%-100%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Coronavirus 229E	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Coronavirus HKU1	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Coronavirus OC43 ATCC VR-759	**Moderate Positive** **3× LoD** 9.0E+01 $TCID_{50}$/mL (1.7E+03 copies/mL)	**Detected**	**29/30** 96.7%	**29/30** 96.7%	**58/60** 96.7%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**117/120** **97.5%** (92.9%-99.5%)
	Low Positive **1× LoD** 3.0E+01 $TCID_{50}$/mL (5.6E+02 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**27/30** 90.0%	**57/60** 95.0%	**117/120** **97.5%** (92.9%-99.5%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Coronavirus NL63	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Human Metapneumovirus Type 16, A1 IA10-2003 Zeptometrix 0810161CF	**Moderate Positive** **3× LoD** 3.0E+01 $TCID_{50}$/mL (3.6E+03 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)
	Low Positive **1× LoD** 1.0E+01 $TCID_{50}$/mL (1.2E+03 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**28/30** 93.3%	**30/30** 100%	**58/60** 96.7%	**118/120** **98.3%** (94.1%-99.8%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Human Rhinovirus/ Enterovirus Rhinovirus 1A Zeptometrix 0810012CFN	**Moderate Positive** **3× LoD** 3.0E-01 $TCID_{50}$/mL (1.1E+02 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**28/30** 93.3%	**30/30** 100%	**58/60** 96.7%	**118/120** **98.3%** (94.1%-99.8%)
	Low Positive **1× LoD** 1.0E-01 $TCID_{50}$/mL (3.8E+01 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Influenza A H3 Influenza A H3N2 A/Port	**Moderate Positive** **3× LoD** 3.0E-01 $TCID_{50}$/mL (6.3E+01 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**119/120** **99.2%** (95.4%-100%)

Analyte	Concentration Tested	Expected Result	Agreement with Expected Result						
			FilmArray Torch			FilmArray 2.0			All Sites/Systems (95% CI)
			Site A	Site C	System Sub-Total	Site B	Site C	System Sub-Total	
Chalmers/1/73 ATCC VR-810	**Low Positive 1× LoD** 1.0E-01 $TCID_{50}$/mL (2.1E+01 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Influenza A H1-2009	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Influenza A H1	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Influenza B B/FL/04/06 Zeptometrix 0810255CF	**Moderate Positive 3× LoD** 1.5E+01 $TCID_{50}$/mL (1.0E+02 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)
	Low Positive 1× LoD 5.0E+00 $TCID_{50}$/mL (3.4E+01 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Parainfluenza Virus 1	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Parainfluenza Virus 2 Type 2 Zeptometrix 0810015CF	**Moderate Positive 3× LoD** 1.5E+00 $TCID_{50}$/mL (9.0E+01 copies/mL)	**Detected**	**30/30** 100%	**29/30** 96.7%	**59/60** 98.3%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**118/120** **98.3%** (94.1%-99.8%)
	Low Positive 1× LoD 5.0E-01 $TCID_{50}$/mL (3.0E+01 copies/mL)	**Detected**	**30/30** 100%	**29/30** 96.7%	**59/60** 98.3%	**30/30** 100%	**27/30** 90.0%	**57/60** 95.0%	**116/120** **96.7%** (91.7%-99.1%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Parainfluenza Virus 3	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480** **100%** (99.2%-100%)
Parainfluenza Virus 4 Type 4a Zeptometrix 0810060CF	**Moderate Positive 3× LoD** 1.5E+02 $TCID_{50}$/mL (4.8E+03 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)
	Low Positive 1× LoD 5.0E+01 $TCID_{50}$/mL (1.6E+03 copies/mL)	**Detected**	**30/30** 100%	**29/30** 96.7%	**59/60** 98.3%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**118/120** **98.3%** (94.1%-99.8%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240** **100%** (98.5%-100%)
Respiratory Syncytial Virus Type A	**Moderate Positive 3× LoD** 6.0E-02 $TCID_{50}$/mL (2.7E+01 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120** **100%** (97.0%-100%)

Analyte	Concentration Tested	Expected Result	Agreement with Expected Result						
			FilmArray Torch			FilmArray 2.0			All Sites/Systems (95% CI)
			Site A	Site C	System Sub-Total	Site B	Site C	System Sub-Total	
Zeptometrix 0810040ACF	**Low Positive 1× LoD** 2.0E-02 $TCID_{50}$/mL (9.0E+00 copies/mL)	**Detected**	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**30/30** 100%	**29/30** 96.7%	**59/60** 98.3%	**118/120 98.3%** (94.1%-99.8%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240 100%** (98.5%-100%)
Bacteria									
Bordetella parapertussis (IS*1001*) A747 Zeptometrix 0801461	**Moderate Positive 3× LoD** 1.8E+02 IS*1001* copies/mL (1.2E+02 CFU/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**119/120 99.2%** (95.4%-100%)
	Low Positive 1× LoD 6.0E+01 IS*1001* copies/mL (4.1E+01 CFU/mL)	**Detected**	**24/30**[a] 80.0%	**29/30** 96.7%	**53/60**[a] 88.3%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**112/120 93.3%** (87.3%-97.1%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240 100%** (98.5%-100%)
Bordetella pertussis (ptxP) A639 Zeptometrix 0801459	**Moderate Positive 3× LoD** 3.0E+03 CFU/mL	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120 100%** (97.0%-100%)
	Low Positive 1× LoD 1.0E+03 CFU/mL	**Detected**	**28/30** 93.3%	**30/30** 100%	**58/60** 96.7%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**118/120 98.3%** (94.1%-99.8%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240 100%** (98.5%-100%)
Chlamydia (Chlamydophila) pneumoniae TW183 ATCC VR-2282	**Moderate Positive 3× LoD** 3.0E-01 $TCID_{50}$/mL (2.0E+02 copies/mL)	**Detected**	**30/30** 100%	**30/30** 100%	**60/60** 100%	**30/30** 100%	**30/30** 100%	**60/60** 100%	**120/120 100%** (97.0%-100%)
	Low Positive 1× LoD 1.0E-01 $TCID_{50}$/mL (6.6E+01 copies/ml)	**Detected**	**28/30** 93.3%	**30/30** 100%	**58/60** 96.7%	**29/30** 96.7%	**30/30** 100%	**59/60** 98.3%	**117/120 97.5%** (92.9%-99.5%)
	None (no analyte)	**Not Detected**	**60/60** 100%	**60/60** 100%	**120/120** 100%	**60/60** 100%	**60/60** 100%	**120/120** 100%	**240/240 100%** (98.5%-100%)
Mycoplasma pneumoniae	**None** (no analyte)	**Not Detected**	**120/120** 100%	**120/120** 100%	**240/240** 100%	**120/120** 100%	**120/120** 100%	**240/240** 100%	**480/480 100%** (99.2%-100%)
Overall Agreement with the Expected Result All Analytes and All Test Levels (95% Confidence Interval)			**9,562/9,600 99.6% (99.5% – 99.7%)**						

[a] Data from Site A were further reviewed by the unique site-specific variables including test day, Torch module, and operator. No correlation could be found between the Not Detected results and any one or more of these variables. The Not Detected results at Site A were found to be statistically non-significant ($p>0.05$ by Fisher's exact test) and therefore do not indicate a site- or system-dependent variance in precision of the BioFire RP2 *Bordetella parapertussis* (IS*1001*) results.

Interference

The ability of endogenous or exogenous substances that could be present in NPS specimens (or introduced during specimen collection and handling) to interfere with accurate detection of SARS-CoV-2 and other analytes was evaluated with select direct testing on the BioFire RP2.1 and extrapolated from the interference evaluation of the BioFire RP2. Results from testing using the BioFire RP2 are applicable to the BioFire RP2.1, because the panel tests the same sample type, by the same methods, on the same systems, with no change to primers or reaction chemistry and conditions.

Potentially interfering substances were evaluated using contrived samples spiked with substance. Results from samples containing a substance were compared to results from control samples without substance. The substances tested included endogenous substances that may be found in specimens at normal or elevated levels (e.g. blood, mucus/mucin, human genomic DNA), various commensal or infectious microorganisms, medications, washes or topical applications for the nasal passage, various swabs and transport media for specimen collection, and substances used to clean, decontaminate, or disinfect work areas. Each substance was added to contrived samples containing representative organisms at concentrations near (2-3×) LoD. The concentration of substance added to the samples was equal to or greater than the highest level expected to be in NPS specimens and each sample was tested in triplicate.

None of the substances were shown to interfere with the BioFire RP2 or BioFire RP2.1 function. However, it was observed that exposure of samples to bleach prior to testing could damage the organisms/nucleic acids in the sample, leading to inaccurate BioFire RP2/RP2.1 test results (lack of analyte detection). The effect of bleach was dependent on the concentration and/or length of time the bleach was allowed to interact with the sample.

Table 43. Evaluation of Potentially Interfering Substances for NPS Specimens on the BioFire RP2 and BioFire RP2.1

Substances in **bold** font were tested with the BioFire RP2.1 on samples containing SARS-CoV-2 and other organisms at 3× LoD. All other substances were tested with the BioFire RP2.

Substance Tested	Concentration Tested	Result
Endogenous Substances		
Human Whole Blood	**10% v/v**	**No Interference**
Human Mucus (Sputum)	1 swab/mL sample	No Interference
Human Genomic DNA	**20 ng/µL**	**No Interference**
Human Peripheral Blood Mononuclear Cells (PBMCs)	**1.0E+03 cell/µL**	**No Interference**
Competitive Microorganisms		
Coronavirus 229E	1.7E+04 $TCID_{50}$/mL	No Interference
Coronavirus OC43	**9.6E+05 $TCID_{50}$/mL**	**No Interference**
Adenovirus A12	8.9E+05 $TCID_{50}$/mL	No Interference
Parainfluenza Virus 3	6.6E+05 $TCID_{50}$/mL	No Interference
Bordetella pertussis	5.8E+08 CFU/mL	No Interference
Enterovirus D68	1.6E+07 $TCID_{50}$/mL	No Interference
Echovirus 6	1.0E+07 $TCID_{50}$/mL	No Interference
Respiratory Syncytial Virus	4.2E+04 $TCID_{50}$/mL	No Interference
Staphylococcus aureus	2.5E+07 CFU/mL	No Interference
Streptococcus pneumoniae	1.7E+07 CFU/mL	No Interference
Streptococcus salivarius	**2.5E+09 CFU/mL**	**No Interference**
Haemophilus influenzae	6.2E+07 CFU/mL	No Interference
Candida albicans	1.0E+06 CFU/mL	No Interference
Herpes Simplex Virus 1	1.6E+06 $TCID_{50}$/mL	No Interference
Cytomegalovirus	1.2E+06 $TCID_{50}$/mL	No Interference
Exogenous Substances[a]		
Tobramycin (systemic antibiotic)	0.6 mg/mL	No Interference
Mupirocin (active ingredient in anti-bacterial ointment)	2% w/v	No Interference
Saline Nasal Spray with Preservatives (0.65% NaCl, Phenylcarbinol, Benzalkonium chloride)	1% v/v	No Interference
Nasal Decongestant Spray (Oxymetazoline HCl 0.05%, Benzalkonium chloride, phosphate)	1% v/v	No Interference
Analgesic ointment (Vicks®VapoRub®)	1% w/v	No Interference
Petroleum Jelly (Vaseline®)	1% w/v	No Interference
Snuff (Tobacco)	1% w/v	No Interference
Disinfecting/Cleaning Substances		

Substance Tested	Concentration Tested	Result
Bleach	1% and 2% v/v [up to 1024 ppm chlorine]	Interference[b]
Disinfecting wipes (ammonium chloride)	½ in²	No Interference
Ethanol	7% v/v	No Interference
DNA*Zap* (Ambion™ AM9891G & AM9892G)	1% v/v	No Interference
RNase*Zap* (Ambion™ AM9782)	1% v/v	No Interference
Specimen Collection Materials		
Rayon Swabs (Copan 168C)	N/A	No Interference
Nylon Flocked Swabs (Copan 553C)	N/A	No Interference
Polyester Swabs (Copan 175KS01)	N/A	No Interference
Calcium Alginate Swabs (Puritan 25-801 A 50)	N/A	No Interference
M4® Transport Medium (Remel)	100%	No Interference
M4-RT® Transport Medium (Remel)	100%	No Interference
M5® Transport Medium (Remel)	100%	No Interference
M6™ Transport Medium (Remel)	100%	No Interference
Universal Viral Transport vial (BD)	100%	No Interference
PrimeStore® Molecular Transport Medium (MTM)	**70% v/v**	**No Interference**
Sigma-Virocult™ Viral Collection and Transport System (Swab and Transport Medium)	100%	No Interference
Copan ESwab™ Sample Collection and Delivery System (Swab and Liquid Amies Medium)	100%	No Interference

[a] Nasal influenza vaccines (e.g. FluMist) were not evaluated, but are predicted to be reactive with the BioFire RP2.1 Influenza A (subtype) and Influenza B assays.

[b] Not Detected results were reported for several analytes after incubation of the sample with 2% bleach for 10 minutes or overnight. It was concluded that interference resulted primarily from damage to the organisms/nucleic acids in the sample, rather than inhibition or interference with pouch function(s).

NOTE: Compatibility of the BioFire RP2.1 with NPS in PrimeStore® MTM has not been evaluated in the intended use setting. PrimeStore® MTM and BioFire FilmArray Sample Buffer contain guanidine salts that will react with bleach to form a toxic gas. Use caution if using bleach for disinfection purposes when collecting or testing NPS specimens.

APPENDIX A

Symbols Glossary

ISO 15223-1:2012 Medical devices - Symbols to be used with medical devices labels, labeling and information to be supplied					
5.1.1 	Manufacturer	5.1.2 	Authorized representative in the European Community	5.1.4 	Use-By date (YYYY-MM-DD)
5.1.5 	Batch Code (Lot Number)	5.1.6 	Catalog Number	5.1.7 	Serial Number
5.2.8 	Do Not Use if Package Is Damaged	5.3.2 	Keep Away from Sunlight	5.3.7 	Temperature Limit
5.4.2 	Do Not Reuse	5.4.3 	Consult Instructions for Use	5.5.1 	In vitro Diagnostic Medical Device
5.5.5 	Contains Sufficient For <n> Tests				
Use of Symbols in Labeling – 81 FR 38911, Docket No. (FDA-2013-N-0125)					
Rx Only	Prescription Use Only				
United Nations Globally Harmonized System of Classification and Labeling of chemicals (GHS) (ST/SG/AC.10/30)					
	Serious eye damage, cat. 1		Acute toxicity, cat. 4 & Skin irritation, cat. 2		Acute aquatic hazard, cat.1 & Long-term aquatic hazard, cat.1
European Union Directive 98/79/EC of the European Parliament and of the Council on in vitro Diagnostic Medical Device					
	European Union Conformity				
Manufacturer Symbols (BioFire Diagnostics, LLC)					
	The NOTE symbols explains how to perform the BioFire RP2.1 test more efficiently.				
	A BioFire RP2.1 Panel				

APPENDIX B

Contact and Legal Information

Customer and Technical Support for U.S. Customers	
Reach Us on the Web http://www.BioFireDX.com **Reach Us by E-mail** support@BioFireDX.com **Reach Us by Mail** 515 Colorow Drive Salt Lake City, UT 84108 USA	**Reach Us by Phone** 1-800-735-6544 – Toll Free (801) 736-6354 – Utah **Reach Us by Fax** (801) 588-0507
Customer and Technical Support outside of the U.S.	
Contact the local bioMérieux sales representative or an authorized distributor for technical support.	

BioFire Diagnostics, LLC
515 Colorow Drive
Salt Lake City, UT 84108
USA

Warranty Information

Product warranty information is available online at:

http://www.biofiredx.com/support/documents/

For warranty information for customers outside the United States, contact the local bioMérieux sales representative or an authorized distributor.

APPENDIX C

References

1. Biosafety in Microbiological and Biomedical Laboratories. (2009).

2. Protection of Laboratory Workers From Occupationally Acquired Infections; Approved Guideline M29.

3. Adams, D. A. *et al.* Summary of Notifiable Diseases - United States, 2011. *MMWR Morb. Mortal. Wkly. Rep.* **60**, 1–117 (2013).

4. *CIFOR Analysis of State Legal Authorities*. http://www.cifor.us/.

5. Statistical Quality Control for Quantitative Measurement Procedures: Principles and Definitions; NCCLS Approved Guideline. (2006).

6. User Protocol for Evaluation of Qualitative Test Performance; NCCLS Approved Guideline. (2008).

7. Zhou, P. *et al.* A pneumonia outbreak associated with a new coronavirus of probable bat origin. *Nature* **579**, 270–273 (2020).

8. Cagliani, R., Forni, D., Clerici, M. & Sironi, M. Computational inference of selection underlying the evolution of the novel coronavirus, SARS-CoV-2. *J. Virol.* (2020) doi:10.1128/JVI.00411-20.

REVISION HISTORY

Version	Revision Date	Description of Revision(s)
01	May 2020	Initial release

INDEX

BioFire® FilmArray® Respiratory Panels (RP2.1, RP2.1*plus* and RP2.1-EZ) SARS-CoV-2 Reactivity

Introduction

The BioFire RP2.1, RP2.1*plus* and RP2.1-EZ are multiplexed nucleic acid tests intended for use with BioFire® FilmArray® Systems for the simultaneous qualitative detection and identification of multiple respiratory viral and bacterial nucleic acids in nasopharyngeal swabs (NPS) obtained from individuals suspected of respiratory tract infections. This includes the detection of SARS-CoV-2 which is identified with two independent assays: SARSCoV2-1 which targets the S (Spike) gene and SARSCoV2-2 which targets the M (Membrane) gene. A positive result from either assay will result in a SARS-CoV-2 Detected result.

Note: BioFire tests do not report cycle threshold (Ct) values and the BioFire RP2.1 SARS-CoV-2 assays are not intended to monitor for novel mutations.

Emerging UK SARS-CoV-2 Variants

Several SARS-CoV-2 variants of concern have recently been observed in the United Kingdom. These variants were described in a COVID-19 Genomics UK Consortium report (COG-UK update on SARS-CoV-2 Spike mutations of special interest – Report 1 Dec 20, 2020) and are purported to enhance infectivity and/or transmissibility of the virus.

BioFire has conducted a comprehensive analysis of the predicted assay reactivity for the variants described in the Dec 20, 2020 COG-UK report can be found in Table 1. Briefly, none of the identified mutations are expected to affect performance of either BioFire SARS-CoV-2 assay

Table 1. List of mutations identified in Dec 20, 2020 COG-UK report and BioFire RP2.1 assay reactivity summary

Mutation		BioFire RP2.1 SARS-CoV-2 Assay		BioFire RP2.1 SARS-CoV-2 Overall Result Expected
Nucleotide	Amino Acid	SARSCoV2-2 Assay: M-gene (Membrane)	SARSCoV2-1 Assay: S-gene (Spike)	
ORF1ab				
ACT3263ATT	T1001I	Not targeted	Not targeted	Detection Unaffected
GCT5384GAT	A1708D	Not targeted	Not targeted	Detection Unaffected
ATA6950ACA	I2230T	Not targeted	Not targeted	Detection Unaffected
TCTGGTTTT11284	Δ3675-7 SGF	Not targeted	Not targeted	Detection Unaffected
Spike				

Mutation		BioFire RP2.1 SARS-CoV-2 Assay		BioFire RP2.1 SARS-CoV-2 Overall Result Expected
Nucleotide	Amino Acid	SARSCoV2-2 Assay: M-gene (Membrane)	SARSCoV2-1 Assay: S-gene (Spike)	
ACATGT21763	Δ69-70	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
TTA21991	Δ145	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
AAT23063TAT	N501Y	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
GCT23269GAT	A570D	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
CCT23602CAT	P681H	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
ACA23707ATA	T716I	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
TCA24505GCA	S982A	Not targeted	Primers unaffected (Assay located in a different area of the gene)	Detection Unaffected
GAC24913CAC	D1118H	Not targeted	Located in 5' end of one primer; no effect on performance expected.	Detection Unaffected
ORF8				
CAA27969TAA	Q27 stop	Not targeted	Not targeted	Detection Unaffected
AGA28044ATA	R52I	Not targeted	Not targeted	Detection Unaffected
TAC28107TGC	Y73C	Not targeted	Not targeted	Detection Unaffected
N				
GAT28277CTA	D3L	Not targeted	Not targeted	Detection Unaffected
TCT28973TTT	S235F	Not targeted	Not targeted	Detection Unaffected

Additionally, BioFire has performed an updated in silico analysis and assay reactivity prediction for sequences from SARS-CoV-2 variants of lineages B.1.1, B.1.1.7, and B.1.258 (discussed in the COG-UK report) that contain Δ69-70 and N501Y mutations in the spike gene, including sequence that appears to correspond to VUI-202012/01 (named the first 'Variant Under Investigation' by Public Health England in December 2020). In total, 1,920 sequences of UK lineage strains were retrieved and analyzed (GISAID sequences, all complete high-coverage sequences available until Dec 22, 2020).

Overall, 100% of the 1,920 UK SARS-CoV-2 sequences evaluated from lineages B.1.1, B.1.1.7 and B.1.258 that contain modifications to the Spike gene are predicted to be detected by one or both assays with no limitations (Table 2).

Table 2. *In silico* Prediction of SARS-CoV-2 Detection by BioFire SARSCoV2-1 and SARSCoV2-2 Assays (Lineages B.1.1, B.1.1.7, & B.1.258 with Δ69-70 and N501Y mutations from the UK, Dec 22, 2020)
+/+ indicates detected by both assays with no impairment, +/- indicates detection by one assay with no impairment and potential for impaired detection by the other assay, -/- indicates potential for impaired detection by both assays

Predicted Assay Result / # sequences		SARSCoV2-1 (S-gene) +	SARSCoV2-1 (S-gene) -	# (%) sequences predicted to be detected with no limitations (one or both assays positive)
SARSCoV2-2 (M-gene)	+	1910	3	1920/1920 (100.0%)
	-	7	0	

This analysis indicates that the BioFire RP2.1 family of tests will be able to amplify and detect 100% of sequences retrieved on Dec 22, 2020, representing lineages B.1.1, B.1.1.7, & B.1.258 with Δ69-70 and N501Y mutations circulating in the UK.

Global in silico SARS-CoV-2 Variant Analysis

Table 27 in the BioFire® RP2.1 and RP2.1*plus* Instructions for Use (IFU) and Table 28 in the RP2.1-EZ IFU summarizes an evaluation of analytical reactivity for the BioFire RP2.1 SARS-CoV-2 assays (SARSCoV2-1 and SARSCoV2-2) based on in silico sequence analysis of all available sequences in the NCBI and GISAID databases at the time of EUA submission (April or September 2020, respectively). BioFire has performed periodic updates of this in silico analysis with the most recent performed on December 20, 2020 as shown in Table 3 below.

Table 3. *In silico* Prediction of SARS-CoV-2 Detection by BioFire SARSCoV2-1 and SARSCoV2-2 Assays (December 20, 2020)
+/+ indicates detected by both assays with no impairment, +/- indicates detection by one assay with no impairment and potential for impaired detection by the other assay, -/- indicates potential for impaired detection by both assays

Predicted Assay Result / # sequences		SARSCoV2-1 (S-gene) +	SARSCoV2-1 (S-gene) -	# (%) sequences predicted to be detected with no limitations (one or both assays positive)
SARSCoV2-2 (M-gene)	+	219,197	1643	221,275/221,279 (99.99%)*
	-	435	4*	

*Four sequences have mismatches in the 3' half of primer(s) for both the SARSCoV2-1 and SARSCoV2-2 assays. The mismatches are predicted to impair detection at low analyte concentration.

An experiment was performed using synthetic nucleic acid template to estimate the impact of the mismatches observed in the four sequences indicated in Table 3 on amplification and detection by both assays. Testing verified that the identified mismatch under the SARSCoV2-1 assay primers had a significant (10,000-fold) impact on amplification and detection relative to the control sequence while the mismatch under the SARSCoV2-2 primer had only a minor (2-4-fold) impact on amplification and detection relative to the control sequence. The BioFire® RP2.1, RP2.1*plus* and RP2.1-EZ SARS-CoV-2 test only requires one assay to be positive in order to report "SARS-CoV-2 detected" therefore these four rare variants are expected to be detected by the BioFire RP2.1 family of tests but could demonstrate a mild reduction in analytical sensitivity near the limit of detection.

This analysis supports the conclusion that all 221,279 sequences evaluated as of December 20, 2020 can be amplified and detected by the BioFire RP2.1 family of tests, though a limitation or impairment on detection is predicted at low concentrations (≤10x the limit of detection) for 0.0018% of the sequences (4/221,279).

Conclusions

1. The BioFire® Respiratory 2.1 Panels (RP2.1, RP2.1*plus* and RP2.1-EZ) SARS-CoV-2 assays are not affected by the circulating UK variants reported in the Genomics UK Consortium report (COG-UK update on SARS-CoV-2 Spike mutations of special interest – Report 1 Dec 20, 2020).
2. Global in silico analysis (as of December 20, 2020) predicts that the BioFire® Respiratory Panels (RP2.1, RP2.1*plus* and RP2.1-EZ) SARS-CoV-2 assays will detect all 221,279 sequences evaluated.
3. BioFire tests do not report cycle threshold (Ct) values and the BioFire RP2.1 SARS-CoV-2 assays are not intended to monitor for novel mutations.

Bioinformatics for the SARS-CoV-2 virus is expanding at a rapid rate since the emergence of the virus in human infection in late 2019. Thousands of viral whole genome sequences are being evaluated and submitted to public and private databases on a monthly basis. As the pandemic persists and viral genomes evolve, monitoring of assay reactivity with new sequences is important for understanding the state-of-the-art for performance of the SARS-CoV-2 assays in the BioFire RP2.1 family of products (RP2.1, RP2.1*plus* and RP2.1-EZ).

BioFire continues to monitor these new sequences and is performing regular revised in silico analyses of the RP2.1 family SARS-CoV-2 assays.

Technical Support Contact Information

BioFire is dedicated to providing the best customer support available. If you have any questions or concerns about this process, please contact the BioFire Technical Support team for assistance.

BioFire Technical Support
Email: support@biofiredx.com
Phone: +1-801-736-6354, select Option 5

parameter_descirption
Max number of days to be simulated
Number of days to allocate in sim_summary vectors
Real population size
pop_scale
Population Parameters / Social Compartments Parameters
Population size
Household size: 1 agent (cumulative "probability")
Household size: 2 agents
Household size: 3 agents
Household size: 4 agents
Household size: 5 agents
Household size: 'num_of_agents_in_care_home' agents (care homes)
Total num of agents in PCH
max_num_agents_in_PCH (scaled for pop_size)
Num. agents per care home
Num. agents in other social compartment
Num. agents in other social compartment if healthcare worker (must be smaller than 'other' group size)
Total num. of healthcare workers (**make it divisible by 'num_of_agents_per_healthcare_team'**)
Num. of agents per healthcare team
Healthcare Capacity
Total number of clinical beds available
Max. num. of clinical beds available (scaled for pop_size)
Total number of ICU beds available
Max. num. of ICU beds available (scaled for pop_size)
Transmission Dynamics Paramters / Beahaviour Parameters
basic reproduction number
Transmission rate number of contacts correction factor (determined by simulating SC1 pure scenario)
Transmission probability reduction factor for asymptomatic infections - lower limit
Transmission probability reduction factor for asymptomatic infections - mode
Transmission probability reduction factor for asymptomatic infections - upper limit
Number of interactions on a day - min (PERT distribution)
Number of interactions on a day - mode (PERT distribution)
Number of interactions on a day - min (PERT distribution)
Number of random interactions on a day - min (PERT distribution)
Number of random interactions on a day - mode (PERT distribution)
Number of random interactions on a day - max (PERT distribution)
Probability of a random contact happening outside social compartments (3/7 = 3 times per week)
Daily probability of participating in a large event
Number of random interactions on a large event - min (PERT distribution)
Number of random interactions on a large event - mode (PERT distribution)
Number of random interactions on a large event - max (PERT distribution)
Probability of HCW to have one contact with co-workers during work days (5/7 = 5 workdays, week of 7 days)
Probability of HCW to have one contact with a PCH resident during work days (3/7 = assuming part-time 3 days/w
Probability of interaction of a HCW with a hospitalized agents (infectious)
Daily num. of agents to import due to unecessary travel - min (PERT distribution)

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Daily num. of agents to import due to unecessary travel - mode (PERT distribution)
Daily num. of agents to import due to unecessary travel - max (PERT distribution)

State Duration / Length of Stay

Exposed duration meanLog (\mu lognormal distribution)
Exposed duration sdLog (\sigma lognormal distribution)
Exposed duration maximum (truncate lognormal at this value)
Infectious pre-symptomatic minumum duration (uniform distribution)
Infectious pre-symptomatic maximum duration (uniform distribution)
Infectious asymptomatic duration minimun (min PERT distribution)
Infectious asymptomatic duration mode (mode PERT distribution)
Infectious asymptomatic duration maximum (max PERT distribution)
Infectious symptomatic duration minimun (min PERT distribution)
Infectious symptomatic duration mode (mode PERT distribution)
Infectious symptomatic duration maximum (max PERT distribution)
Number of days **presenting symptoms** prior to being **hospitalized** - lower limit
Number of days **presenting symptoms** prior to being **hospitalized** - mode
Number of days **presenting symptoms** prior to being **hospitalized** - upper limit
Number of days in **hospital** if recovering (not from ICU) meanLog (\mu lognormal distribution)
Number of days in **hospital** if recovering (not from ICU) sdLog (\sigma lognormal distribution)
Number of days in **hospital** if recovering (not from ICU) max (truncate lognormal distribution)
Number of days in **hospital** before going to ICU - meanLog (\mu lognormal distribution)
Number of days in **hospital** before going to ICU - sdLog (\sigma lognormal distribution)
Number of days in **hospital** before going to ICU - max (truncate lognormal distribution)
Average number of days in **hospital** after stepping down from **ICU** mean - (normal distribution)
Average number of days in **hospital** after stepping down from **ICU** sd - (normal distribution)
Average number of days in **hospital** after stepping down from **ICU** max - (truncate normal distribution)
Average number of days in **ICU** if **recovering** mean - (normal distribution)
Average number of days in **ICU** if **recovering** sd - (normal distribution)
Average number of days in **ICU** if **recovering** max - (truncate normal distribution)
Average number of days in **ICU** if **dying** mean - (normaldistribution)
Average number of days in **ICU** if **dying** sd - (normal distribution)
Average number of days in **ICU** if **dying** max - (truncate normal distribution)

State Transition

Prob. of **staying asymptomatic** throughout the infection - lower limit
Prob. of **staying asymptomatic** throughout the infection - mode
Prob. of **staying asymptomatic** throughout the infection - upper limit
Probability of being **hospitalized** once **symptomatic** - lower limit
Probability of being **hospitalized** once **symptomatic** - mode
Probability of being **hospitalized** once **symptomatic** - upper limit
Probability of requiring **ICU** after being **hospitalized** - lower limit
Probability of requiring **ICU** after being **hospitalized** - mode
Probability of requiring **ICU** after being **hospitalized** - upper limit
Probability of **dying** when in **ICU** - lower limite

Probability of **dying** when in **ICU** - mode
Probability of **dying** when in **ICU** - upper limite
Probability of **dying** if there are no more **clinical beds** available - lower limit
Probability of **dying** if there are no more **clinical beds** available - mode
Probability of **dying** if there are no more **clinical beds** available - upper limit
Probability of **dying** if there are no more **ICU beds** available (hard-coded at 100%)

Public Health Measures and Interventions

Sim. day to close borders to unecessary travel
Close care-home visitation
Daily prob. of an infectious household member visiting a family member in a care home (1/7 days)
Max. daily probability of an Infectious symptomatic agent being diagnosed
Number of lab tests per day for the real population - (\mu lognormal distribution)
Number of lab tests per day for the real population - (\sigma lognormal distribution)
Number of lab tests per day for the real population - (truncate lognormal distribution at this value)
Number of lab tests per day for the real population - (truncate lognormal distribution at this value)
Number of lab tests per day for the real population - (truncate lognormal distribution at this value)
Percentage of lab tests reserved for contact tracng testing (automatic)
Test positivity rate (percent)
Test positivity rate (percent)
Test positivity rate (percent)
Prob. of being tested if Infectious Asymptomatic/Pre-symptomatic
Testing delay (num of days between becoming I and performing contact tracing when diagnosed)
Contact tracing efficiency
Start **quarantining** agents on a specific simulation day
Stop **quarantining** agents on a specific simulation day
Quarantine agents upond being diagnosed (**decrease num. of contacts to Hospital levels**)
Healthcare worker, self-isolation compliance when symptomatic and diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when symptomatic and diagnosed
Healthcare worker, physical distancing compliance when symptomatic and diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when symptomatic and diagnosed
Healthcare worker, self-isolation compliance when symptomatic and non-diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when symptomatic and non-diagnosed
Healthcare worker, physical distancing compliance when symptomatic and non-diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when symptomatic and non-diagnosed
Healthcare worker, self-isolation compliance when asymptomatic and diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when asymptomatic and diagnosed
Healthcare worker, physical distancing compliance when asymptomatic and diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when asymptomatic and diagnosed
Healthcare worker, self-isolation compliance when asymptomatic and non-diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when asymptomatic and non-diagnosed
Healthcare worker, physical distancing compliance when asymptomatic and non-diagnosed
Healthcare worker, self-isolation prob of an interaction to happen when asymptomatic and non-diagnosed
Personal Care Home resident, self-isolation compliance when symptomatic and diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when symptomatic and diag

Personal Care Home resident, physical distancing compliance when symptomatic and diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when symptomatic and diag
Personal Care Home resident, self-isolation compliance when symptomatic and non-diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when symptomatic and non-
Personal Care Home resident, physical distancing compliance when symptomatic and non-diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when symptomatic and non-
Personal Care Home resident, self-isolation compliance when asymptomatic and diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen asymptomatic and diagnose
Personal Care Home resident, physical distancing compliance when asymptomatic and diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when asymptomatic and dia
Personal Care Home resident, self-isolation compliance when asymptomatic and non-diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when asymptomatic and nor
Personal Care Home resident, physical distancing compliance when asymptomatic and non-diagnosed
Personal Care Home resident, self-isolation prob of an interaction to happen when asymptomatic and nor
Regular agent, self-isolation compliance when symptomatic and diagnosed
Regular agent, self-isolation prob of an interaction to happen when symptomatic and diagnosed
Regular agent, physical distancing compliance when symptomatic and diagnosed
Regular agent, self-isolation prob of an interaction to happen when symptomatic and diagnosed
Regular agent, self-isolation compliance when symptomatic and non-diagnosed
Regular agent, self-isolation prob of an interaction to happen when symptomatic and non-diagnosed
Regular agent, physical distancing compliance when symptomatic and non-diagnosed
Regular agent, self-isolation prob of an interaction to happen when symptomatic and non-diagnosed
Regular agent, self-isolation compliance when asymptomatic and diagnosed
Regular agent, self-isolation prob of an interaction to happen when asymptomatic and diagnosed
Regular agent, physical distancing compliance when asymptomatic and diagnosed
Regular agent, self-isolation prob of an interaction to happen when asymptomatic and diagnosed
Regular agent, self-isolation compliance when asymptomatic and non-diagnosed
Regular agent, self-isolation prob of an interaction to happen when asymptomatic and non-diagnosed
Regular agent, physical distancing compliance when asymptomatic and non-diagnosed
Regular agent, self-isolation prob of an interaction to happen when asymptomatic and non-diagnosed

า-diagnosed

า-diagnosed

Respiratory Virus Report, Week 11 - ending March 20, 2021

The Respiratory Virus Detection Surveillance System collects data from select laboratories across Canada on the number of tests performed and the number of tests positive for influenza and other respiratory viruses. Data are reported on a weekly basis year-round to the Centre for Immunization and Respiratory Infectious Diseases (CIRID), Public Health Agency of Canada. These data are also summarized in the weekly FluWatch report.

In this Respiratory Virus Report, the number of detections of coronavirus reflects only seasonal human coronaviruses, not the novel pandemic coronavirus (SARS-CoV2) that causes COVID-19. For information on COVID-19, see the Coronavirus disease (COVID-19): Outbreak

Table 1: Respiratory Virus Detections/Isolations for the week ending March 20, 2021 (Reporting Week 202111)

Reporting Laboratory	Flu Tested	A(H1N1)pdm09 Positive	A(H3) Positive	A(UnS) Positive	Total Flu A Positive	Total Flu B Positive	RSV Tested	RSV Positive	PIV Tested	PIV 1 Positive	PIV 2 Positive	PIV 3 Positive	PIV 4 Positive	Other PIV Positive	Adeno Tested	Adeno Positive	hMPV Tested	hMPV Positive	Entero/Rhino Tested	Entero/Rhino Positive	Coron Tested	Coron Positive
Newfoundland	380	0	0	0	0	0	380	0	380	0	0	0	0	0	384	1	380	0	380	8	N.A.	N.A.
Prince Edward Island	138	0	0	0	0	0	138	0	138	0	0	0	0	0	138	0	138	0	138	6	138	0
Nova Scotia	400	0	0	0	0	0	400	0	39	0	0	0	0	0	39	0	39	0	39	2	39	0
New Brunswick	581	0	0	0	0	0	334	0	128	0	0	0	0	0	128	0	128	0	128	0	128	0
Atlantic	**1499**	**0**	**0**	**0**	**0**	**0**	**1252**	**0**	**685**	**0**	**0**	**0**	**0**	**0**	**689**	**1**	**685**	**0**	**685**	**16**	**305**	**0**
Région Nord-Est	272	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	0	0
Québec-Chaudière-Appalaches	12	0	0	0	0	0	14	0	10	0	0	0	0	0	10	0	10	0	N.A.	N.A.	10	0
Centre-du-Québec	30	0	0	0	0	0	30	0	11	0	0	0	0	0	11	0	11	0	N.A.	N.A.	11	1
Montréal-Laval	250	0	0	0	0	0	249	6	109	0	0	0	0	0	109	5	108	0	N.A.	N.A.	108	4
Ouest du Québec	112	0	0	0	0	0	112	0	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	0	0
Montérégie	83	0	0	0	0	0	83	0	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	0	0
Province of Québec	**759**	**0**	**0**	**0**	**0**	**0**	**508**	**6**	**130**	**0**	**0**	**0**	**0**	**0**	**130**	**5**	**129**	**0**	**N.A.**	**N.A.**	**129**	**5**
P.H.O.L. - Ottawa	19	0	0	0	0	0	19	0	15	0	0	0	0	0	15	0	15	0	15	0	15	0
CHEO - Ottawa	104	0	0	0	0	0	104	1	14	0	0	0	0	0	14	0	14	0	14	2	14	0
P.H.O.L. - Kingston	13	0	0	0	0	0	13	0	10	0	0	0	0	0	10	0	10	0	10	0	10	0
UHN / Mount Sinai Hospital	487	0	0	0	0	0	487	0	444	0	0	0	0	0	444	0	444	0	444	4	444	1
P.H.O.L. - Toronto	131	0	0	0	0	0	131	0	85	0	0	0	0	0	85	1	85	0	85	0	85	0
Sick Kids Hospital - Toronto	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Sunnybrook & Women's College HSC	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
P.H.O.L. - Sault Ste. Marie	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P.H.O.L. - Timmins	3	0	0	0	0	0	3	0	2	0	0	0	0	0	2	0	2	0	2	0	2	0
St. Joseph's - London	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
P.H.O.L. - London	26	0	0	0	0	0	26	0	14	0	0	0	0	0	14	0	14	0	14	1	14	0
P.H.O.L. - Orillia	5	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P.H.O.L. - Thunder Bay	9	0	0	0	0	0	9	0	9	0	0	0	0	0	9	0	9	0	9	0	9	0
P.H.O.L. - Sudbury	7	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P.H.O.L. - Hamilton	17	0	0	0	0	0	17	0	13	0	0	0	0	0	13	0	13	0	13	0	13	0
P.H.O.L. - Peterborough	5	0	0	0	0	0	5	0	5	0	0	0	0	0	5	0	5	0	5	0	5	0
St. Joseph's - Hamilton	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Province of Ontario	**829**	**0**	**0**	**0**	**0**	**0**	**829**	**1**	**611**	**0**	**0**	**0**	**0**	**0**	**611**	**1**	**611**	**0**	**611**	**7**	**611**	**1**
Province of Manitoba	1418	0	0	0	0	0	1418	0	61	0	0	0	0	0	61	0	112	0	61	4	112	0
Province of Saskatchewan	11976	0	0	0	0	0	2161	0	32	0	0	0	0	0	32	0	32	4	32	3	32	5
Province of Alberta	2249	0	0	0	0	0	533	0	533	0	0	0	0	0	533	1	533	0	533	58	533	0
Prairies	**15643**	**0**	**0**	**0**	**0**	**0**	**4112**	**0**	**626**	**0**	**0**	**0**	**0**	**0**	**626**	**1**	**677**	**4**	**626**	**65**	**677**	**5**
British Columbia	**2879**	**0**	**0**	**0**	**0**	**0**	**2800**	**0**	**442**	**0**	**0**	**0**	**0**	**0**	**442**	**2**	**442**	**0**	**436**	**19**	**422**	**1**
Yukon	41	0	0	0	0	0	41	0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Northwest Territories	12	0	0	0	0	0	8	0	8	0	0	0	0	0	8	0	8	0	8	1	8	0
Nunavut	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Territories	**54**	**0**	**0**	**0**	**0**	**0**	**49**	**0**	**8**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**8**	**0**	**8**	**1**	**8**	**0**
CANADA	**21663**	**0**	**0**	**0**	**0**	**0**	**9550**	**7**	**2502**	**0**	**0**	**0**	**0**	**0**	**2506**	**10**	**2552**	**4**	**2366**	**108**	**2152**	**12**

The data in the RVDSS report represent surveillance data available at the time of writing. Missing data are denoted by N.A.

Specimens from Yukon (YT), Northwest Territories (NT) and Nunavit (NU) are sent to reference laboratories in other provinces and reported results reflect specimens identified as originating from YT, NT or NU.

Results from British Columbia comprise of specimens from the following sites: BC Children's and Women's Hospital, Children's and Women's Hospital Laboratory, Fraser Health Medical Microbiology Laboratory, Island Health, Providence Health Care, Powell River Hospital , St. Paul's Hospital , Vancouver General Hospital, Victoria General Hospital, BCCDC Public Health Laboratory, Interior Health Authority sites and Northern Health Authority sites.

Delays in the reporting of data may cause data to change retrospectively.

Influenza co-detections may cause the sum of A(H1N1)pdm09, A(H3), and A(UnS) positive results to exceed the sum of Total Flu A Positive results.

Table 2: Respiratory Virus Detections/Isolations for the period August 23, 2020 - March 20, 2021 (Reporting Weeks 202035-202111)

Reporting Laboratory	Flu Tested	A(H1N1)pdm09 Positive	A(H3) Positive	A(UnS) Positive	Total Flu A Positive	Total Flu B Positive	RSV Tested	RSV Positive	PIV Tested	PIV 1 Positive	PIV 2 Positive	PIV 3 Positive	PIV 4 Positive	Other PIV Positive	Adeno Tested	Adeno Positive	hMPV Tested	hMPV Positive	Entero/Rhino Tested	Entero/Rhino Positive	Coron Tested	Coron Positive
Newfoundland	9242	0	0	0	0	0	9242	10	9242	1	0	1	0	0	9259	43	8655	2	9242	1948	N.A.	N.A.
Prince Edward Island	2574	0	0	0	0	0	2574	3	2570	2	0	0	0	0	2570	29	2570	0	2570	275	2570	0
Nova Scotia	3226	0	0	0	0	0	3229	0	461	0	0	0	0	0	461	7	461	0	461	62	461	0
New Brunswick	49907	0	0	0	0	1	17348	0	695	0	0	0	0	0	686	8	686	0	686	48	641	0
Atlantic	**64949**	**0**	**0**	**0**	**0**	**1**	**32393**	**13**	**12968**	**3**	**0**	**1**	**0**	**0**	**12976**	**87**	**12372**	**2**	**12959**	**2333**	**3672**	**0**
Région Nord-Est	3089	0	0	0	0	0	860	1	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	0	0
Québec-Chaudière-Appalaches	662	0	0	1	1	0	733	0	445	0	0	0	0	0	447	24	442	0	N.A.	N.A.	425	7
Centre-du-Québec	728	0	0	0	0	0	737	1	240	0	0	0	0	0	238	17	240	0	N.A.	N.A.	237	1
Montréal-Laval	5745	0	0	0	0	0	4788	13	3166	0	0	1	0	0	3220	115	3150	1	N.A.	N.A.	3150	25
Ouest du Québec	1275	0	0	0	0	0	1219	0	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	0	0
Montérégie	331	0	0	0	0	0	331	0	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	0	0
Province of Québec	**11830**	**0**	**0**	**1**	**1**	**0**	**8668**	**15**	**3851**	**0**	**0**	**1**	**0**	**0**	**3905**	**156**	**3832**	**1**	**N.A.**	**N.A.**	**3812**	**33**
P.H.O.L. - Ottawa	454	0	0	0	0	0	454	1	384	0	0	0	0	0	384	0	383	0	384	22	383	1
CHEO - Ottawa	4126	0	0	1	1	1	3723	5	625	0	0	0	0	0	625	12	625	1	625	71	625	0
P.H.O.L. - Kingston	737	0	0	1	1	0	737	0	493	0	0	0	0	0	493	3	487	0	493	102	487	0
UHN / Mount Sinai Hospital	9545	2	0	2	4	1	9476	6	9024	3	2	3	8	0	7398	9	8984	8	8781	91	6820	6
P.H.O.L. - Toronto	4997	0	0	0	0	0	4994	2	4379	0	0	0	0	2	4380	12	4378	0	4379	144	4378	4
Sick Kids Hospital - Toronto	854	0	0	0	0	0	0	0	854	0	0	0	0	0	854	12	854	0	854	88	854	0
Sunnybrook & Women's College HSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P.H.O.L. - Sault Ste. Marie	127	0	0	2	2	0	125	0	87	0	0	0	0	0	87	0	87	0	87	6	87	0
P.H.O.L. - Timmins	596	0	0	0	0	0	596	0	152	0	0	0	0	0	152	0	151	0	152	30	151	0
St. Joseph's - London	218	0	0	0	0	0	218	0	55	0	0	0	0	0	55	0	55	0	91	8	36	0
P.H.O.L. - London	1714	1	0	5	6	2	1704	0	1222	0	0	0	0	2	1222	2	1217	0	1222	125	1217	3
P.H.O.L. - Orillia	349	0	0	1	1	0	347	0	189	0	0	0	0	0	189	1	189	0	189	12	189	0
P.H.O.L. - Thunder Bay	378	0	0	0	0	0	378	0	366	0	0	0	0	0	367	2	366	0	366	135	366	0
P.H.O.L. - Sudbury	424	0	0	0	0	0	422	0	320	0	0	0	0	0	320	2	320	0	320	28	320	0
P.H.O.L. - Hamilton	1375	0	0	0	0	0	1324	1	1120	0	0	0	0	0	1120	2	1120	0	1120	95	1120	0
P.H.O.L. - Peterborough	413	0	0	1	1	0	367	0	280	0	0	0	0	0	280	0	280	0	280	20	280	0
St. Joseph's - Hamilton	7629	0	0	0	0	0	7629	1	7629	0	0	0	0	0	7629	18	7629	0	7629	403	0	0
Province of Ontario	**33936**	**3**	**0**	**13**	**16**	**4**	**32494**	**16**	**27179**	**3**	**2**	**3**	**8**	**4**	**25555**	**75**	**27125**	**9**	**26972**	**1380**	**17313**	**14**
Manitoba	38500	0	0	0	0	1	38490	68	2652	0	1	1	0	0	2652	17	2748	1	2652	135	2748	3
Province of Saskatchewan	71810	0	0	0	0	0	11653	3	1537	0	0	1	1	0	1537	10	1537	4	1537	158	1537	7
Province of Alberta	104631	4	0	6	10	0	71887	0	71887	2	18	3	5	0	71887	128	71887	11	71887	6010	71887	21
Prairies	**214941**	**4**	**0**	**6**	**10**	**1**	**122030**	**71**	**76076**	**2**	**19**	**5**	**6**	**0**	**76076**	**155**	**76172**	**16**	**76076**	**6303**	**76172**	**31**
British Columbia	**66553**	**3**	**8**	**1**	**10**	**8**	**66204**	**5**	**14018**	**1**	**4**	**0**	**7**	**5**	**14562**	**77**	**14412**	**56**	**14233**	**1222**	**10256**	**19**
Yukon	4434	0	0	8	8	7	4372	4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Northwest Territories	1103	0	0	0	0	0	1070	0	1070	0	0	0	1	0	1070	9	1070	1	1070	315	1070	1
Nunavut	1099	0	0	0	0	0	1086	0	1086	3	1	0	0	0	1086	25	1086	5	1086	280	183	0
Territories	**6636**	**0**	**0**	**8**	**8**	**7**	**6528**	**4**	**2156**	**3**	**1**	**0**	**1**	**0**	**2156**	**34**	**2156**	**6**	**2156**	**595**	**1253**	**1**
CANADA	**398845**	**10**	**8**	**29**	**45**	**21**	**268317**	**124**	**136248**	**12**	**26**	**10**	**22**	**9**	**135230**	**584**	**136069**	**90**	**132396**	**11833**	**112478**	**98**

The data in the RVDSS report represent surveillance data available at the time of writing. Missing data are denoted by N.A.

Specimens from YT, NT and NU are sent to reference laboratories in other provinces and reported results reflect specimens identified as originating from YT, NT or NU.

Results from British Columbia comprise of specimens from the following sites: BC Children's and Women's Hospital, Children's and Women's Hospital Laboratory, Fraser Health Medical Microbiology Laboratory, Island Health, Providence Health Care, Powell River Hospital , St. Paul's Hospital , Vancouver General Hospital, Victoria General Hospital, BCCDC Public Health Laboratory, Interior Health Authority sites and Northern Health Authority sites.

Delays in the reporting of data may cause data to change retrospectively.

Due to reporting delays, the sum of weekly report totals do not add up to cumulative totals.

Influenza co-detections may cause the sum of A(H1N1)pdm09, A(H3), and A(UnS) positive results to exceed the sum of Total Flu A Positive results.

Figure 1: Number positive laboratory tests for other respiratory viruses by report week, Canada, 2020-21

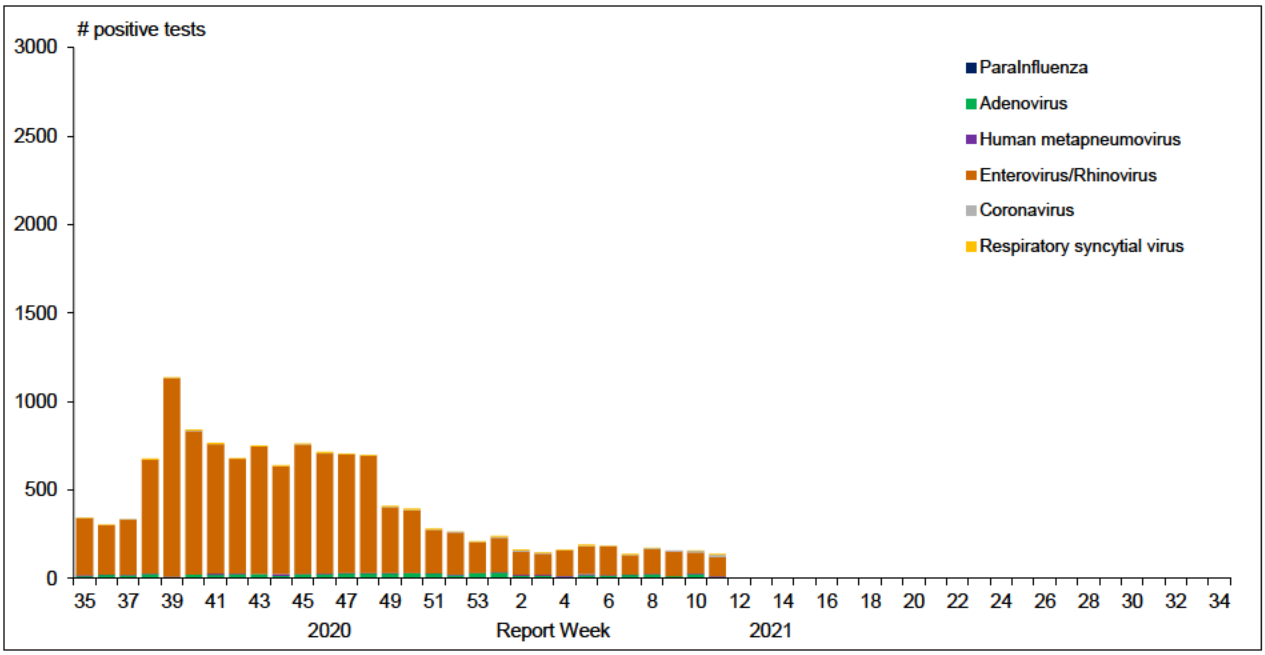

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Figure 2 : Positive Influenza Tests (%) in Canada by Region by Week of Report

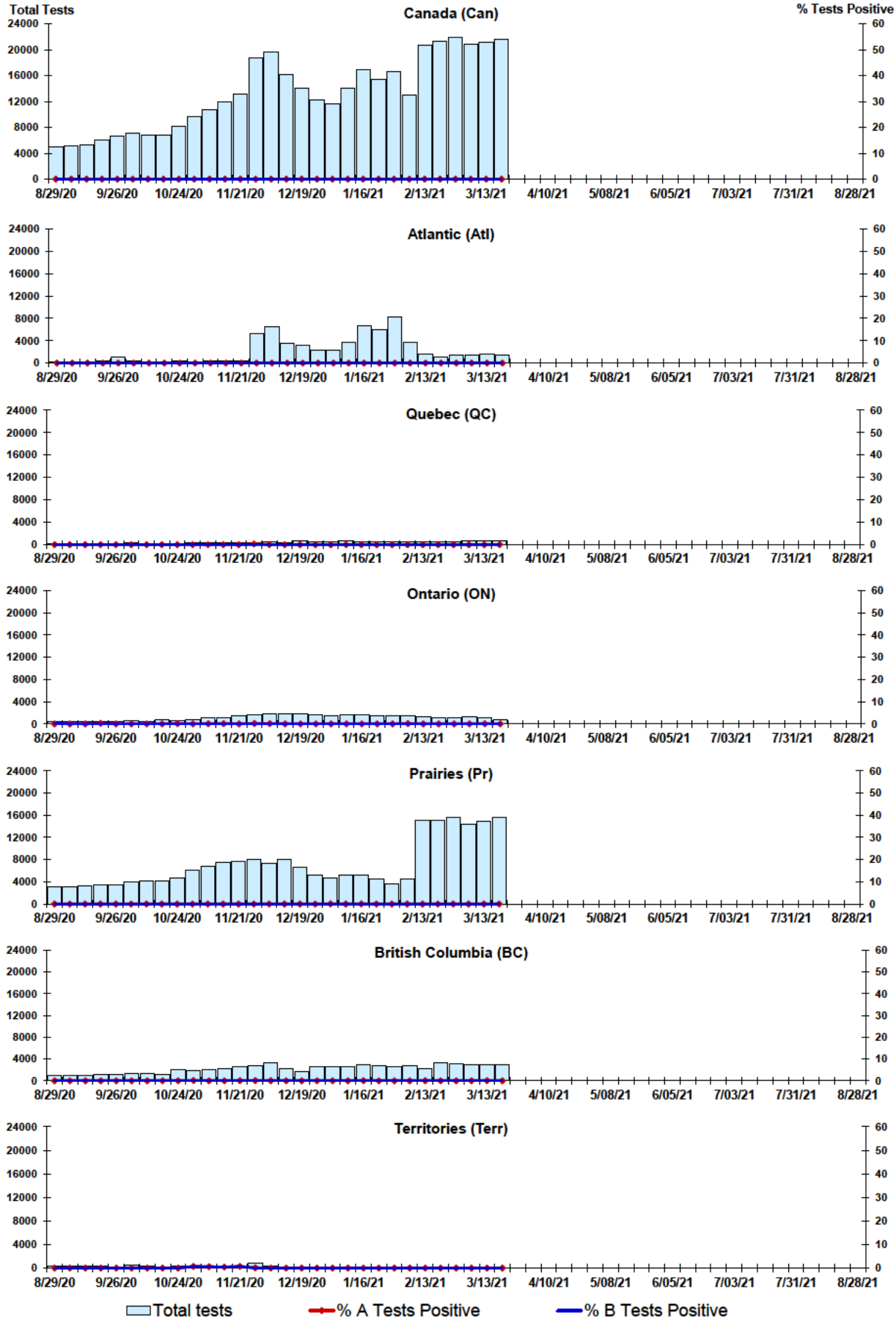

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Figure 3: Positive Respiratory syncytial virus (RSV) Tests (%) in Canada by Region by Week of Report

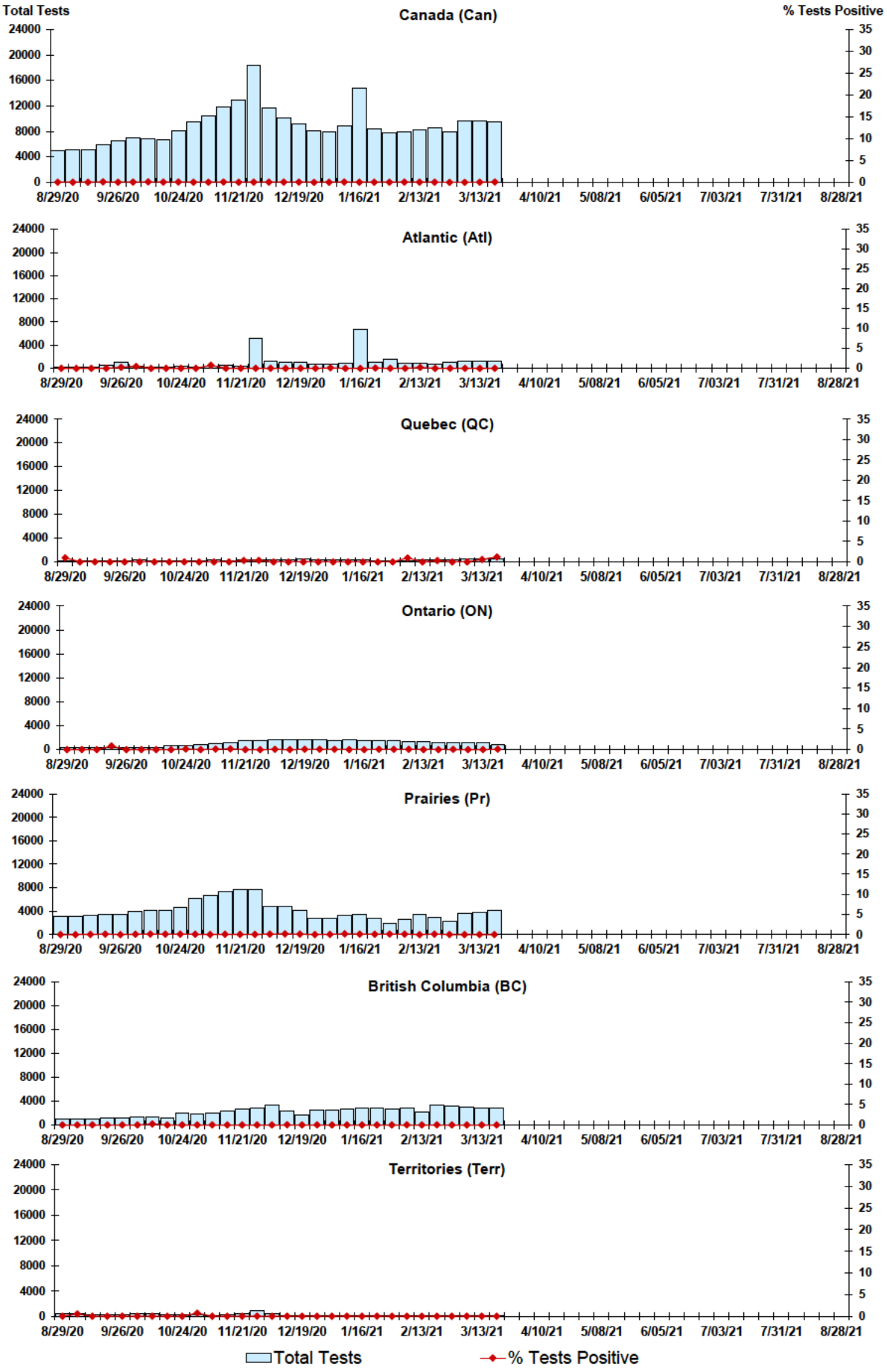


Figure 4: Positive Parainfluenza (PIV) Tests (%) in Canada by Region by Week of Report

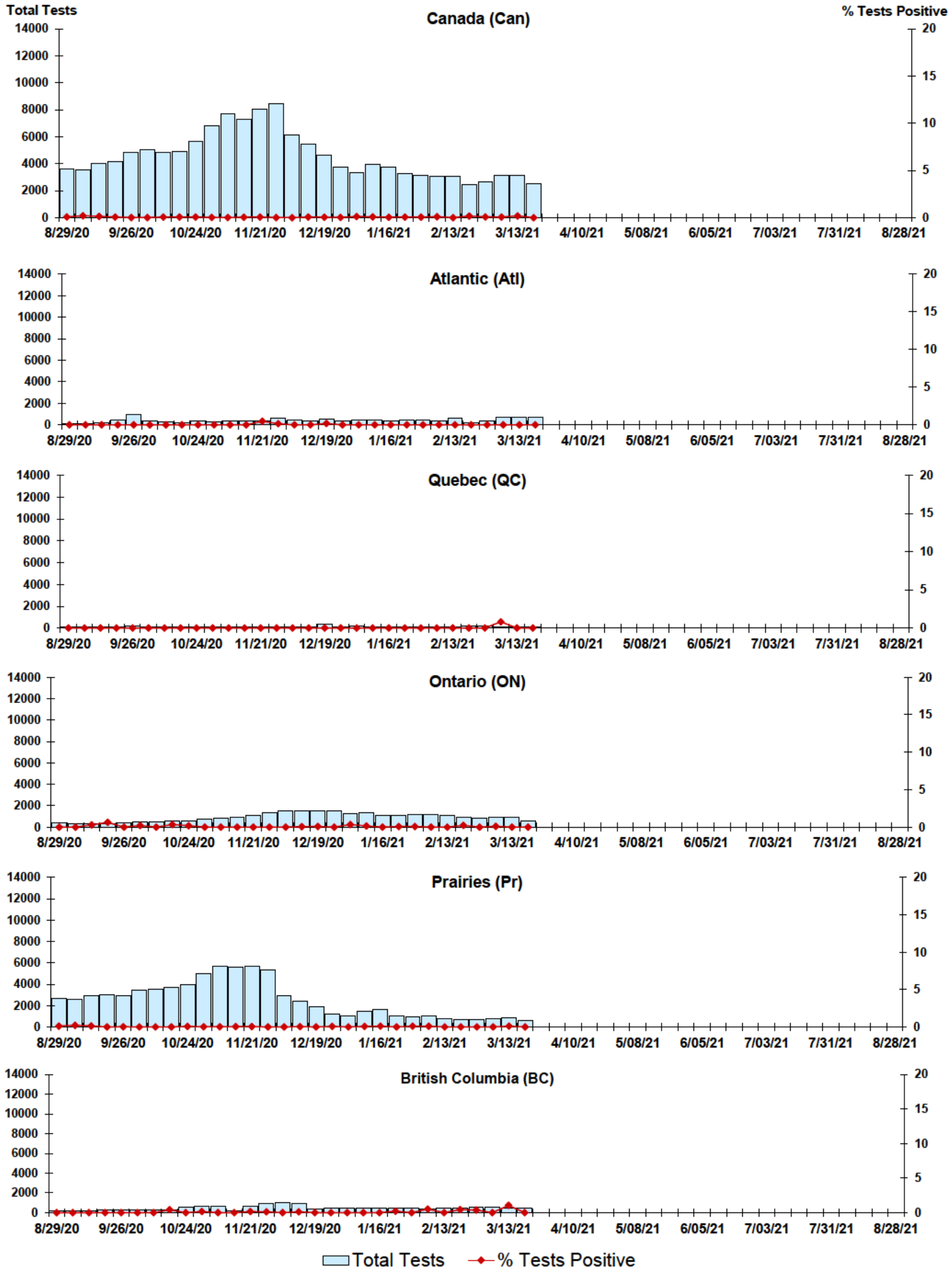


Figure 5: Positive Adenovirus (adeno) Tests (%) in Canada by Region by Week of Report

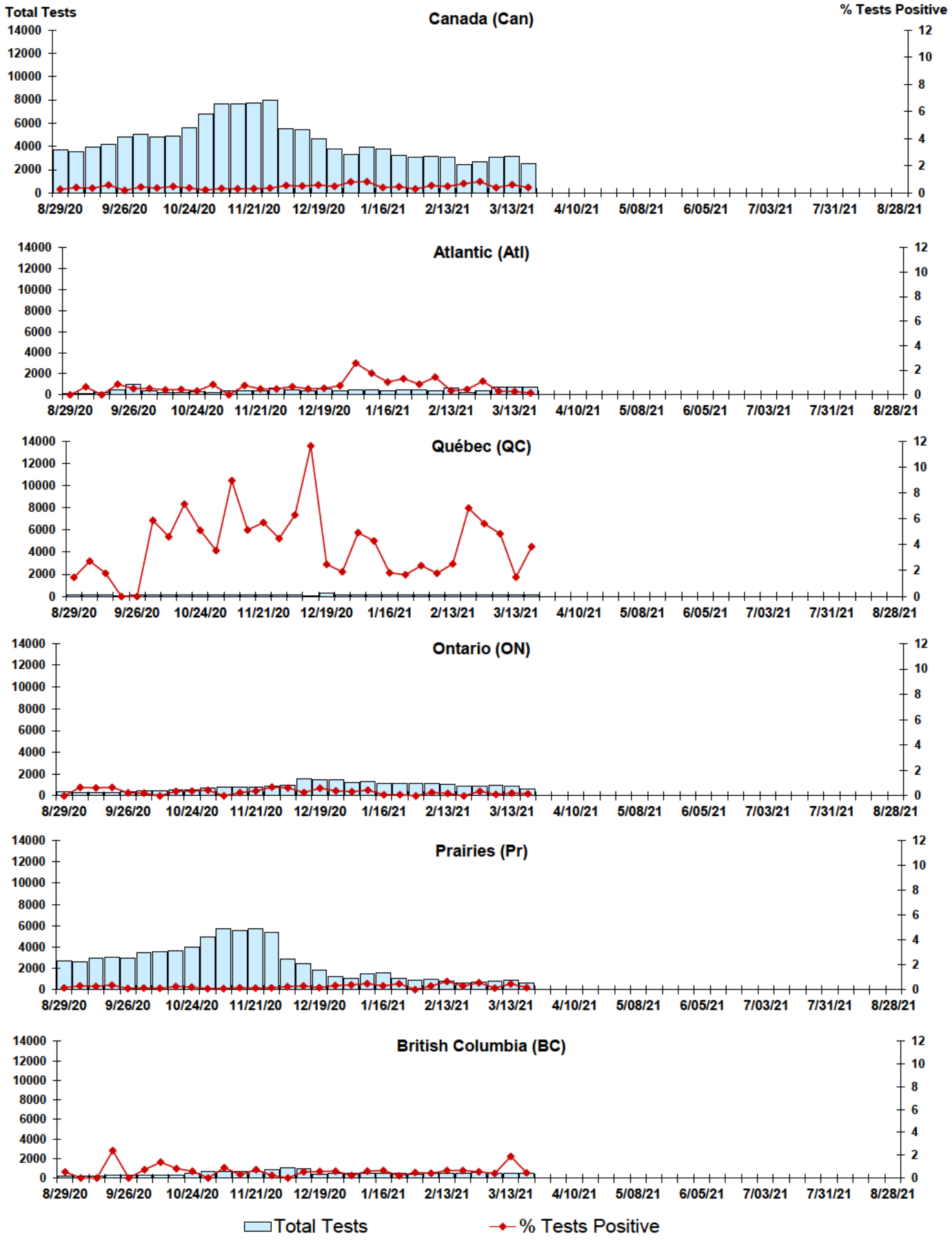


Figure 6: Positive human metapneumovirus (hMPV) Tests (%) in Canada by Region by Week of Report

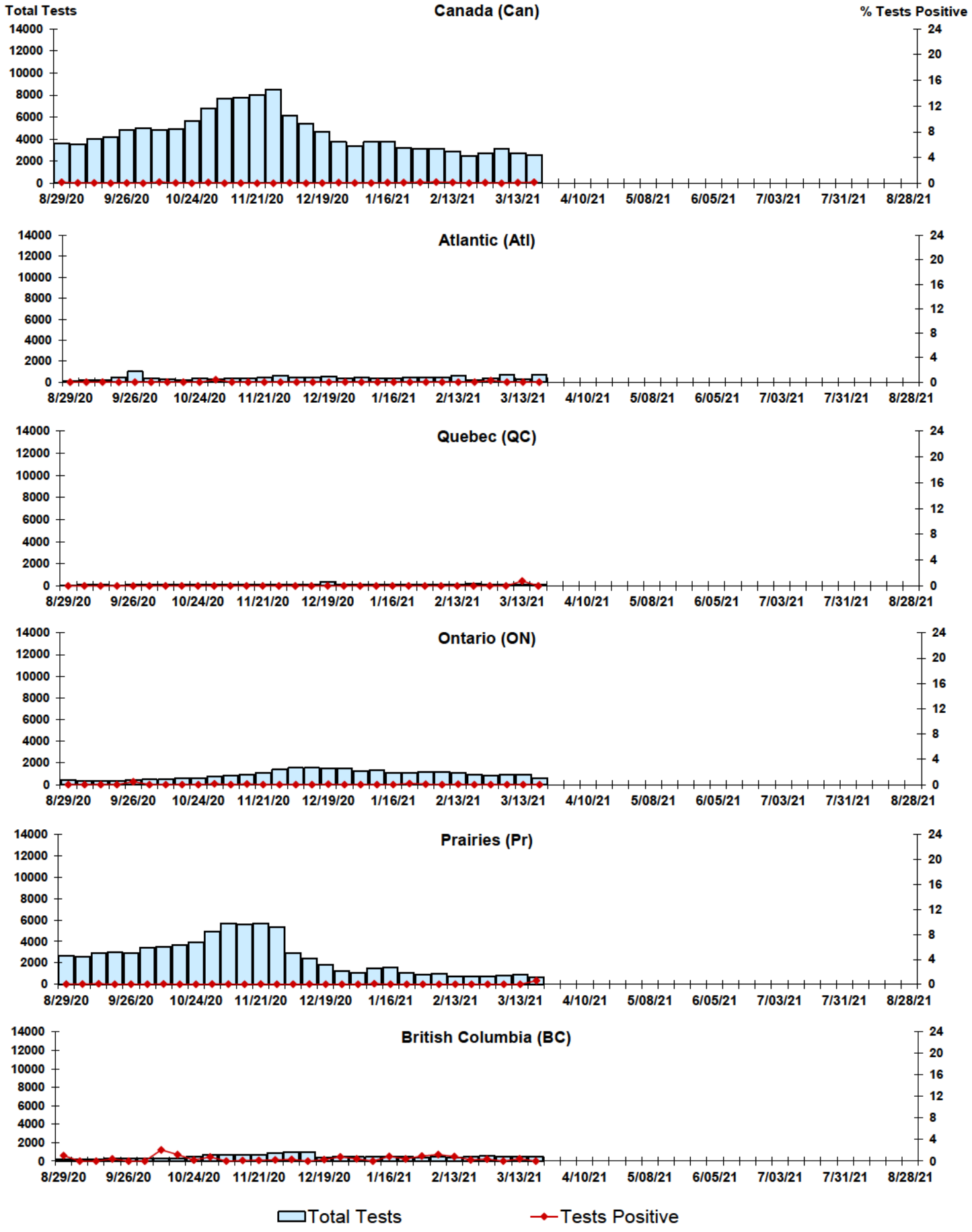


Figure 7: Positive Enterovirus/Rhinovirus (entero/rhino) Tests (%) in Canada by Region by Week of Report

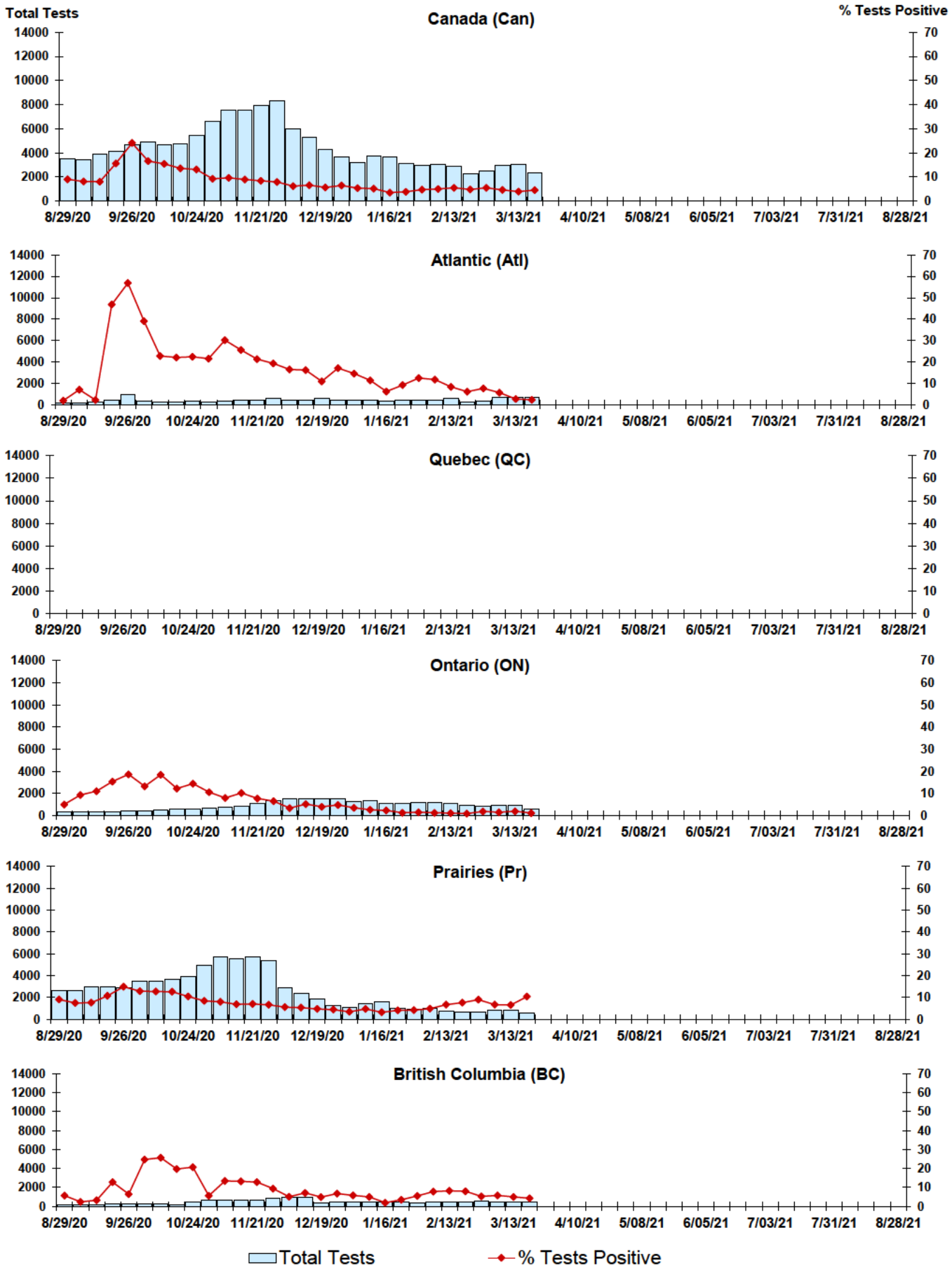
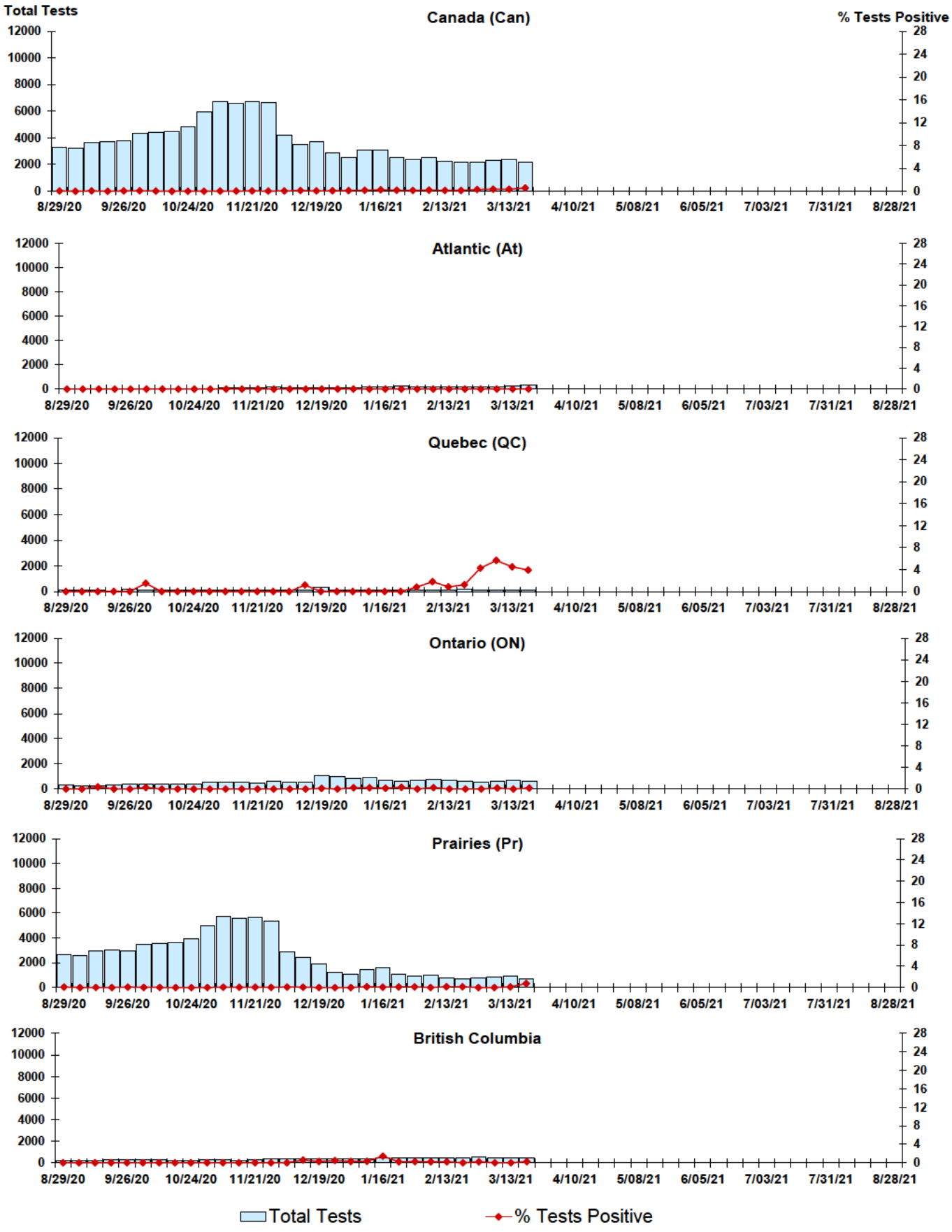


Figure 8: Positive Coronavirus (coron) Tests (%) in Canada by Region by Week of Report



Abbreviations:

A(H1N1)pdm09: Influenza A(H1N1)pdm09

A(H3): Influenza A(H3N2)

A (UnS): Influenza A (Unsubtyped)

Adeno: Adenovirus

CHEO: Children's Hospital of Eastern Ontario

Coron: Coronavirus

Entero: Enterovirus

hMPV: human metapneumovirus

HSC: Health Sciences Centre

N.A.: Not Applicable

P.H.L.: Public Health Laboratory

P.H.O.L.: Public Health Ontario Laboratory

PIV: Parainfluenza

Rhino: Rhinovirus

RSV: Respiratory syncytial virus

UHN: University Health Network

Notes:

The data in the RVDSS report represent surveillance data available at the time of writing. Missing data are denoted by N.A.

Specimens from Yukon (YT), Northwest Territories (NT) and Nunavut (NU) are sent to reference laboratories in other provinces. Results reported for the Territories reflect the number of specimens that are identified as originating from YT, NT or NU.

Delays in the reporting of data may cause data to change retrospectively.

Due to reporting delays, the sum of weekly report totals do not add up to cumulative totals.

EXHIBIT "C"

AB878

THIS IS EXHIBIT " C "
referred to in the Affidavit of
David Hersey
Sworn before me this 20
day of April A.D. 20 21
A Commissioner in and for the Province of Alberta
John Carpay
Barrister and Solicitor

From: Allison Pejovic [redacted]
Date: Thursday, April 1, 2021 at 10:57 PM
To: "Leonoff, Heather (JUS)" <[redacted]>, "Conner, Michael (JUS)" [redacted], "Guenette, Denis (JUS)" [redacted] 'Boyd, Sean (JUS)" [redacted]
Cc: Jared Brown [redacted]>, Jay Cameron [redacted]
Subject: Gateway Bible Baptist Church et al. v. MB et al. - Letter Further Requesting Production of Documents

Good evening,

Please see the attached correspondence.

Best regards,

Allison Kindle Pejovic, B.A., LL.B., LL.M.
Barrister and Solicitor
Justice Centre for Constitutional Freedoms

Calgary, Alberta, T2V 1K2
[redacted]

www.jccf.ca

"Defending the constitutional freedoms of Canadians"

Justice Centre
for Constitutional Freedoms

April 1, 2021

Via-email

Department of Justice
Constitutional Law Branch
1205-405 Broadway
Winnipeg, MB R3C 3L6

Attention: Heather Leonoff/Michael Conner/Denis Guenette/Sean Boyd

Dear Madam/Sir:

RE: Gateway Bible Baptist Church et al. v. Manitoba and Dr. Roussin – File No. CI 20-01-29284

We are in receipt of your letter dated March 30, 2021 in response to our March 19, 2021 request for further documentation. Thank you for the information that you provided to us.

In respect of the information that you declined to provide, we reiterate our request for production of the following information in advance of the hearing which the Applicants maintain is relevant and material to the Respondents' affidavit evidence and the issues in the proceeding:

1. Affidavit of Jared Bullard, lines 193-199

    a. Document(s) with CT thresholds by percentages of all positive cases between March 2020-March 2021, and specifically, what percentage of cases per month resulted from a positive PCR test with a CT of 36, 37, 38, 39, 40, 41, 42, 43, 44, 45 (not simply the percentage as a range from 36-40)

[redacted]

2. Affidavit of Brent Roussin, para. 177, Affidavit of Lanette Siragusa, paras. 15-23, Affidavit of Carla Loeppky, paras. 17-18

   Document(s) that show:
   a. the total number of ICU beds available in Manitoba for the years 2015-2020 and up to March 2021
   b. the surge capacity (how many extra beds could be made available for ICU patients) in Manitoba for the years 2015-2020
   c. by month, the highest number of ICU patients in Manitoba for the years 2015-2020 and up to March 2021
   d. how many days per month in the years 2015-2020 and up until March 2021 did ICU patients exceed the number of available ICU beds before and after (if applicable) surge capacity was reached?

We have, at the court's instruction, filed the motion to compel production of documents and it is our position that the court, with the inherent authority over its own processes, can and should order production of documentation which is relevant and material and is accessible by the Respondents.

We note that the court's inherent jurisdiction to do justice between the parties and secure a fair trial between them has been considered and affirmed by the Supreme Court of Canada:

> "…the inherent jurisdiction of the court may be defined as being the reserve or fund of powers, a residual source of powers, which the court may draw upon as necessary whenever it is just or equitable to do so, and in particular to ensure the observance of the due process of law, to prevent improper vexation or oppression, to do justice between the parties and to secure a fair trial between them."
>
> *Ontario v. Criminal Lawyers' Association of Ontario*, 2013 SCC 43 (CanLII), [2013] 3 SCR 3, at para. 20

> "Inherent jurisdiction was described by this Court in *R. v. Caron*, 2011 SCC 5, [2011] 1 S.C.R. 78, at para. 24:
>
> > The inherent jurisdiction of the provincial superior courts, is broadly defined as "a residual source of powers, which the court may draw upon as necessary whenever it is just or equitable to do so": I. H. Jacob, "The Inherent Jurisdiction of the Court" (1970), 23 *Curr. Legal Probs.* 23, at p. 51. These powers are derived "not from any statute or rule of law, but from the very nature of the court as a superior court of law" (Jacob, at p. 27) to enable "the

[redacted]

judiciary to uphold, to protect and to fulfil the judicial function of administering justice according to law in a regular, orderly and effective manner" (p. 28).""

Conseil scolaire francophone de la Colombie-Britannique v. British Columbia, 2013 SCC 42 (CanLII), [2013] 2 SCR 774, at para. 72

We look forward to receiving the foregoing.

Best regards,

Allison Kindle Pejovic
Barrister and Solicitor
Justice Centre for Constitutional Freedoms

Encl. (2) – Applicants' March 19, 2021 letter to the Respondents; Respondents' March 30, 2021 letter to the Applicants

cc: Jay Cameron, Justice Centre for Constitutional Freedoms, [redacted]

Jared Brown, Lead Counsel, Brown Litigation, [redacted]

Phone: [redacted]

EXHIBIT "D"

AB884

THIS IS EXHIBIT " D "
referred to in the Affidavit of
David Hersey
Sworn before me this 20
day of April A.D. 20 21
A Commissioner in and for the Province of Alberta
John Carpay
Barrister and Solicitor

From: "Conner, Michael (JUS)" <[redacted]
Date: Tuesday, April 6, 2021 at 4:50 PM
To: Allison Pejovic [redacted]
Cc: Jay Cameron [redacted]>, Jared Brown [redacted], "Guenette, Denis (JUS)" [redacted]>, "Leonoff, Heather (JUS)" [redacted] "Boyd, Sean (JUS)" [redacted]
Subject: RE: Gateway Bible Baptist Church et al. v. MB et al - request for further documents

Further to your letter dated April 1, 2021 requesting further documents, please see the attached letter and enclosed spreadsheet of Ct values for positive PCR tests from March 2020 to March 2021.

We hope to be able to provide you with available information on ICU shortly.

Michael Conner
General Counsel
Constitutional Law Section
Legal Services Branch, Manitoba Justice
[redacted]6

From: Allison Pejovic <[redacted]
Sent: April 6, 2021 3:47 PM
To: Conner, Michael (JUS) <[redacted]; Guenette, Denis (JUS) [redacted];
Leonoff, Heather (JUS) [redacted]>; Boyd, Sean (JUS) [redacted]a>
Cc: Jay Cameron <[redacted]>; Jared Brown [redacted]
Subject: [Caution: Suspicious Email] Gateway Bible Baptist Church et al. v. MB et al - April 6, 2021 Letter to Chief Justice Joyal

Please find enclosed a copy of correspondence which was filed with the court this afternoon.

Allison Kindle Pejovic, B.A., LL.B., LL.M.
Barrister and Solicitor
Justice Centre for Constitutional Freedoms
[redacted]

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"Defending the constitutional freedoms of Canadians"

Manitoba

Justice
Constitutional Law Section, Legal Services Branch
Crown Law Division
Room 1230 Woodsworth Building
405 Broadway
Winnipeg MB R3C 3L6

In reply, please refer to:

Michael Conner
General Counsel

[redacted]

April 6, 2021

Justice Centre for Constitutional Freedoms
#253, 7260 Elbow Drive SW
Calgary, AB T2V 1K2

Attention: Allison Kindle Pejovic

Dear Ms Pejovic:

Re: ***Gateway Bible Baptist Church et al. v. Manitoba et al.*** **– File No. CI 20-01-29284**

This is in response to the Applicants motion to compel production of two categories of documents for the purpose of cross-examining affiants.

1. Documents providing CT thresholds for all positive PCR test from March 2020 to March 2021, broken down by monthly percentages of each CT value of 36 and higher

Cadham Provincial Laboratory (CPL) does not have documents setting out the percentages of positive PCR tests for each month that resulted from a CT threshold of 36, 37, 38, 39 or 40. PCR tests with a CT threshold above 40 would be considered a negative test.

CPL is able to provide a list of all positive PCR tests that the lab conducted from March 2020 to March 2021, with the corresponding CT values. We have attached the list. Note that any test results conducted on the Panther instrument uses a different method that does not rely on CT values.

2. ICU capacity for 2015 to March 2021, including "surge capacity"

We can provide the Applicants with information showing the daily number of available ICU beds and daily number of ICU patients, going back to April 1, 2016. We do not have data available prior to that date. We hope to provide this shortly.

Manitoba does not have documents indicating a "surge capacity". Hospital and ICU resources are managed every day of the year and appropriate actions are taken.

Sincerely,

Michael Conner,
General Counsel

c. Jay Cameron and Jared Brown, counsel for the Applicants
Heather Leonoff, Q.C., Denis Guénette and Sean Boyd, counsel for the Respondents

AB888

Year_Received	Month_Received	Day_Received	Analysis	Result_Name	Result_Entry
2020	3	11	PCR_COV_N2019	E Gene CT	25.5
2020	3	11	PCR_COV_N2019	E Gene CT	27.43
2020	3	12	PCR_COV_N2019	E Gene CT	26.07
2020	3	13	PCR_COV_N2019	E Gene CT	20.27
2020	3	13	PCR_COV_N2019	E Gene CT	14.29
2020	3	13	PCR_COV_N2019	E Gene CT	22.73
2020	3	14	PCR_COV_N2019	E Gene CT	13.13
2020	3	14	PCR_COV_N2019	E Gene CT	33.01
2020	3	14	PCR_COV_N2019	E Gene CT	36.09
2020	3	14	PCR_COV_N2019	E Gene CT	33.74
2020	3	14	PCR_COV_N2019	E Gene CT	15.65
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2020	3	16	PCR_COV_N2019	E Gene CT	19.33
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2020	3	16	PCR_COV_N2019	E Gene CT	36.09
2020	3	16	PCR_COV_N2019	E Gene CT	16.38
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2020	3	17	PCR_COV_N2019	E Gene CT	24.16
2020	3	17	PCR_COV_N2019	E Gene CT	17.46
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2020	3	23	PCR_COV_N2019	E Gene CT	33.58
2020	3	23	PCR_COV_N2019	E Gene CT	27.62
2020	3	23	PCR_COV_N2019	E Gene CT	17.81
2020	3	23	PCR_COV_N2019	E Gene CT	17.02
2020	3	23	PCR_COV_N2019	E Gene CT	28.37
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2020	3	26	PCR_COV_N2019	E Gene CT	33.62
2020	3	26	PCR_COV_N2019	E Gene CT	17.61
2020	3	26	PCR_COV_N2019	E Gene CT	14.96
2020	3	26	PCR_COV_N2019	E Gene CT	17.61
2020	3	26	PCR_COV_N2019	E Gene CT	25.66
2020	3	26	PCR_COV_N2019	E Gene CT	24.51
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2020	3	30	PCR_COV_N2019	E Gene CT	14.31
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2020	3	30	PCR_COV_N2019	E Gene CT	22.61
2020	3	30	PCR_COV_N2019	E Gene CT	38.1
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2020	3	30	PCR_COV_N2019	E Gene CT	20.4
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2020	3	31	PCR_COV_N2019	E Gene CT	23.51
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2020	4	2	PCR_COV_N2019	E Gene CT	29.08
2020	4	3	PCR_COV_N2019	E Gene CT	15.91
2020	4	3	PCR_COV_N2019	E Gene CT	15.3
2020	4	3	PCR_COV_N2019	E Gene CT	24.01
2020	4	3	PCR_COV_N2019	E Gene CT	26.73
2020	4	4	PCR_COV_N2019	E Gene CT	35.84
2020	4	4	PCR_COV_N2019	E Gene CT	23.19
2020	4	4	PCR_COV_N2019	E Gene CT	24.46
2020	4	4	PCR_COV_N2019	E Gene CT	26.11
2020	4	4	PCR_COV_N2019	E Gene CT	33.43
2020	4	4	PCR_COV_N2019	E Gene CT	22.73
2020	4	4	PCR_COV_N2019	E Gene CT	33.65
2020	4	4	PCR_COV_N2019	E Gene CT	34.02
2020	4	4	PCR_COV_N2019	E Gene CT	38.15
2020	4	4	PCR_COV_N2019	E Gene CT	22.02
2020	4	5	PCR_COV_N2019	E Gene CT	26.76
2020	4	5	PCR_COV_N2019	E Gene CT	18.38
2020	4	5	PCR_COV_N2019	E Gene CT	36.15
2020	4	5	PCR_COV_N2019	E Gene CT	19.19
2020	4	5	PCR_COV_N2019	E Gene CT	27.2
2020	4	5	PCR_COV_N2019	E Gene CT	20.24
2020	4	5	PCR_COV_N2019	E Gene CT	21.24
2020	4	5	PCR_COV_N2019	E Gene CT	16.19
2020	4	5	PCR_COV_N2019	E Gene CT	32.8
2020	4	5	PCR_COV_N2019	E Gene CT	24.44
2020	4	5	PCR_COV_N2019	E Gene CT	20.29
2020	4	6	PCR_COV_N2019	E Gene CT	33.42
2020	4	7	PCR_COV_N2019	E Gene CT	33.89
2020	4	7	PCR_COV_N2019	E Gene CT	36.39
2020	4	8	PCR_COV_N2019	E Gene CT	22.03
2020	4	8	PCR_COV_N2019	E Gene CT	20.51
2020	4	8	PCR_COV_N2019	E Gene CT	32.69
2020	4	9	PCR_COV_N2019	E Gene CT	15.42
2020	4	9	PCR_COV_N2019	E Gene CT	22.54
2020	4	9	PCR_COV_N2019	E Gene CT	32.47
2020	4	10	PCR_COV_N2019	E Gene CT	30.8
2020	4	10	PCR_COV_N2019	E Gene CT	18.31
2020	4	10	PCR_COV_N2019	E Gene CT	23.77
2020	4	10	PCR_COV_N2019	E Gene CT	32.32

2020	4	11	PCR_COV_N2019	E Gene CT	16.37
2020	4	12	PCR_COV_N2019	E Gene CT	25.43
2020	4	13	PCR_COV_N2019	E Gene CT	22.42
2020	4	13	PCR_COV_N2019	E Gene CT	35.53
2020	4	14	PCR_COV_N2019	E Gene CT	28.61
2020	4	16	PCR_COV_N2019	E Gene CT	20.18
2020	4	16	PCR_COV_N2019	E Gene CT	22.08
2020	4	16	PCR_COV_N2019	E Gene CT	37.18
2020	4	16	PCR_COV_N2019	E Gene CT	31.42
2020	4	16	PCR_COV_N2019	E Gene CT	16.1
2020	4	16	PCR_COV_N2019	E Gene CT	31.34
2020	4	20	PCR_COV_N2019	E Gene CT	17.91
2020	4	20	PCR_COV_N2019	E Gene CT	27.73
2020	4	20	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	4	20	PCR_COV_N2019	E Gene CT	31.75
2020	4	20	PCR_COV_N2019	E Gene CT	31.23
2020	4	21	PCR_FUSION_COV19_E	E Gene CT	39.1
2020	4	21	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	4	22	PCR_FUSION_COV19_E	E Gene CT	38.9
2020	4	22	PCR_COV_N2019	E Gene CT	34.36
2020	4	23	PCR_COV_N2019	E Gene CT	21.04
2020	4	23	PCR_COV_N2019	E Gene CT	18.1
2020	4	24	PCR_COV_N2019	E Gene CT	23.39
2020	4	24	PCR_COV_N2019	E Gene CT	33.99
2020	4	27	PCR_FUSION_COV19_E	E Gene CT	39.1
2020	4	28	PCR_COV_N2019	E Gene CT	36.75
2020	4	28	PCR_COV_N2019	E Gene CT	25.26
2020	4	28	PCR_COV_N2019	E Gene CT	31.28
2020	4	29	PCR_COV_N2019	E Gene CT	20.49
2020	5	1	PCR_COV_N2019	E Gene CT	24.12
2020	5	1	PCR_COV_N2019	E Gene CT	31.05
2020	5	3	PCR_COV_N2019	E Gene CT	29.38
2020	5	4	PCR_COV_N2019	E Gene CT	29.45
2020	5	4	PCR_COV_N2019	E Gene CT	21.4
2020	5	8	PCR_COV_N2019	E Gene CT	20.75
2020	5	8	PCR_COV_N2019	E Gene CT	34.52
2020	5	9	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	5	9	PCR_COV_N2019	E Gene CT	18.02
2020	5	14	PCR_COV_N2019	E Gene CT	32.11
2020	5	23	PCR_COV_N2019	E Gene CT	27.78
2020	5	23	PCR_COV_N2019	E Gene CT	27.37
2020	5	28	PCR_COV_N2019	E Gene CT	32.1
2020	5	28	PCR_COV_N2019	E Gene CT	34.72
2020	5	31	PCR_COV_N2019	E Gene CT	26.34
2020	5	31	PCR_COV_N2019	E Gene CT	26.79
2020	6	2	PCR_COV_N2019	E Gene CT	32.1
2020	6	2	PCR_COV_N2019	E Gene CT	19.08

2020	6	3	PCR_COV_N2019	E Gene CT	14.8
2020	6	9	PCR_FUSION_COV19_E	E Gene CT	36.4
2020	6	10	PCR_COV_N2019	E Gene CT	18.52
2020	6	12	PCR_COV_N2019	E Gene CT	21.29
2020	6	17	PCR_COV_N2019	E Gene CT	18.97
2020	6	17	PCR_COV_N2019	E Gene CT	20.24
2020	6	17	PCR_COV_N2019	E Gene CT	23.69
2020	6	17	PCR_FUSION_COV19_E	E Gene CT	37.4
2020	6	18	PCR_COV_N2019	E Gene CT	20.83
2020	6	26	PCR_COV_N2019	E Gene CT	19.2
2020	6	26	PCR_COV_N2019	E Gene CT	24.11
2020	6	26	PCR_COV_N2019	E Gene CT	32.88
2020	6	27	PCR_COV_N2019	E Gene CT	25.59
2020	7	7	PCR_COV_N2019	E Gene CT	33.35
2020	7	11	PCR_COV_N2019	E Gene CT	16.5
2020	7	11	PCR_COV_N2019	E Gene CT	20.36
2020	7	11	PCR_COV_N2019	E Gene CT	13.07
2020	7	11	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	7	15	PCR_COV_N2019	E Gene CT	25.19
2020	7	15	PCR_COV_N2019	E Gene CT	33.83
2020	7	15	PCR_COV_N2019	E Gene CT	15.81
2020	7	15	PCR_COV_N2019	E Gene CT	22.82
2020	7	16	PCR_COV_N2019	E Gene CT	14.19
2020	7	16	PCR_COV_N2019	E Gene CT	24.34
2020	7	16	PCR_COV_N2019	E Gene CT	29.93
2020	7	17	PCR_COV_N2019	E Gene CT	17.9
2020	7	18	PCR_COV_N2019	E Gene CT	33.48
2020	7	18	PCR_COV_N2019	E Gene CT	23.88
2020	7	18	PCR_COV_N2019	E Gene CT	16.62
2020	7	18	PCR_COV_N2019	E Gene CT	27.13
2020	7	18	PCR_COV_N2019	E Gene CT	17.55
2020	7	18	PCR_COV_N2019	E Gene CT	17.02
2020	7	18	PCR_COV_N2019	E Gene CT	14.91
2020	7	18	PCR_COV_N2019	E Gene CT	16.33
2020	7	18	PCR_COV_N2019	E Gene CT	13.83
2020	7	18	PCR_COV_N2019	E Gene CT	15.68
2020	7	18	PCR_COV_N2019	E Gene CT	13.95
2020	7	18	PCR_COV_N2019	E Gene CT	12.56
2020	7	18	PCR_COV_N2019	E Gene CT	14.34
2020	7	18	PCR_COV_N2019	E Gene CT	13.63
2020	7	18	PCR_COV_N2019	E Gene CT	20.04
2020	7	18	PCR_COV_N2019	E Gene CT	16.21
2020	7	18	PCR_COBAS_COV19	CT 2	18.22
2020	7	19	PCR_COV_N2019	E Gene CT	23
2020	7	19	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	7	19	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	7	19	PCR_COV_N2019	E Gene CT	18.89

2020	7	19	PCR_COV_N2019	E Gene CT	21.87
2020	7	20	PCR_COV_N2019	E Gene CT	27.35
2020	7	20	PCR_COV_N2019	E Gene CT	16.15
2020	7	20	PCR_COV_N2019	E Gene CT	29.99
2020	7	20	PCR_COV_N2019	E Gene CT	24.1
2020	7	20	PCR_COV_N2019	E Gene CT	17.88
2020	7	20	PCR_COV_N2019	E Gene CT	14.56
2020	7	20	PCR_COV_N2019	E Gene CT	13.03
2020	7	20	PCR_COV_N2019	E Gene CT	16.09
2020	7	20	PCR_COV_N2019	E Gene CT	14.88
2020	7	20	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	7	21	PCR_COV_N2019	E Gene CT	31.59
2020	7	21	PCR_COV_N2019	E Gene CT	23.27
2020	7	21	PCR_COV_N2019	E Gene CT	21.6
2020	7	21	PCR_COV_N2019	E Gene CT	19.36
2020	7	21	PCR_COV_N2019	E Gene CT	18.99
2020	7	22	PCR_COV_N2019	E Gene CT	16.74
2020	7	22	PCR_COV_N2019	E Gene CT	20.78
2020	7	22	PCR_COV_N2019	E Gene CT	25.82
2020	7	22	PCR_COV_N2019	E Gene CT	16.34
2020	7	22	PCR_COV_N2019	E Gene CT	18.2
2020	7	22	PCR_COV_N2019	E Gene CT	13.36
2020	7	23	PCR_COV_N2019	E Gene CT	15.52
2020	7	23	PCR_COV_N2019	E Gene CT	20.05
2020	7	23	PCR_COV_N2019	E Gene CT	15.86
2020	7	23	PCR_COV_N2019	E Gene CT	21.34
2020	7	24	PCR_COV_N2019	E Gene CT	17.31
2020	7	24	PCR_COV_N2019	E Gene CT	15.04
2020	7	24	PCR_COV_N2019	E Gene CT	27.14
2020	7	24	PCR_COV_N2019	E Gene CT	31.2
2020	7	24	PCR_COV_N2019	E Gene CT	19.77
2020	7	24	PCR_COV_N2019	E Gene CT	18.43
2020	7	25	PCR_COV_N2019	E Gene CT	22.5
2020	7	25	PCR_FUSION_COV19_E	E Gene CT	37
2020	7	25	PCR_COV_N2019	E Gene CT	28.99
2020	7	25	PCR_COV_N2019	E Gene CT	29.1
2020	7	25	PCR_COV_N2019	E Gene CT	15.17
2020	7	26	PCR_COV_N2019	E Gene CT	14.25
2020	7	26	PCR_COV_N2019	E Gene CT	28.77
2020	7	26	PCR_COV_N2019	E Gene CT	19.65
2020	7	27	PCR_COV_N2019	E Gene CT	31.55
2020	7	27	PCR_COV_N2019	E Gene CT	15.7
2020	7	28	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	7	28	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	7	29	PCR_COV_N2019	E Gene CT	20.19
2020	7	29	PCR_COV_N2019	E Gene CT	15.04
2020	7	29	PCR_COV_N2019	E Gene CT	32.63

2020	7	29	PCR_COV_N2019	E Gene CT	28.11
2020	7	29	PCR_COV_N2019	E Gene CT	32.42
2020	7	30	PCR_COV_N2019	E Gene CT	16.28
2020	7	30	PCR_COV_N2019	E Gene CT	29.22
2020	7	30	PCR_COV_N2019	E Gene CT	27.91
2020	7	30	PCR_COV_N2019	E Gene CT	25.64
2020	7	31	PCR_COV_N2019	E Gene CT	17.68
2020	7	31	PCR_COV_N2019	E Gene CT	20.83
2020	7	31	PCR_COV_N2019	E Gene CT	18.87
2020	7	31	PCR_COV_N2019	E Gene CT	26.68
2020	7	31	PCR_COV_N2019	E Gene CT	13.72
2020	7	31	PCR_COV_N2019	E Gene CT	19.52
2020	7	31	PCR_COV_N2019	E Gene CT	15.53
2020	7	31	PCR_COV_N2019	E Gene CT	18.64
2020	8	1	PCR_COV_N2019	E Gene CT	19.92
2020	8	1	PCR_COV_N2019	E Gene CT	14.02
2020	8	1	PCR_COV_N2019	E Gene CT	15.22
2020	8	1	PCR_COV_N2019	E Gene CT	17.87
2020	8	1	PCR_COV_N2019	E Gene CT	33.76
2020	8	1	PCR_COV_N2019	E Gene CT	18.04
2020	8	1	PCR_COV_N2019	E Gene CT	30.61
2020	8	1	PCR_COV_N2019	E Gene CT	26.77
2020	8	2	PCR_COV_N2019	E Gene CT	27.4
2020	8	2	PCR_COV_N2019	E Gene CT	22.1
2020	8	2	PCR_COV_N2019	E Gene CT	12.53
2020	8	4	PCR_COV_N2019	E Gene CT	17.32
2020	8	4	PCR_COV_N2019	E Gene CT	15.44
2020	8	4	PCR_COV_N2019	E Gene CT	17.47
2020	8	4	PCR_COV_N2019	E Gene CT	36.6
2020	8	4	PCR_COV_N2019	E Gene CT	35.51
2020	8	4	PCR_COV_N2019	E Gene CT	31.88
2020	8	4	PCR_COV_N2019	E Gene CT	17.56
2020	8	4	PCR_COV_N2019	E Gene CT	14.52
2020	8	4	PCR_COV_N2019	E Gene CT	14.18
2020	8	4	PCR_COV_N2019	E Gene CT	24.51
2020	8	4	PCR_COV_N2019	E Gene CT	15.86
2020	8	4	PCR_COV_N2019	E Gene CT	27.29
2020	8	4	PCR_COV_N2019	E Gene CT	17.33
2020	8	4	PCR_COV_N2019	E Gene CT	18.34
2020	8	4	PCR_COV_N2019	E Gene CT	28.43
2020	8	4	PCR_COV_N2019	E Gene CT	24.69
2020	8	4	PCR_COV_N2019	E Gene CT	19.17
2020	8	4	PCR_COV_N2019	E Gene CT	25.02
2020	8	4	PCR_COV_N2019	E Gene CT	18.24
2020	8	4	PCR_COV_N2019	E Gene CT	23.14
2020	8	4	PCR_COV_N2019	E Gene CT	20.69
2020	8	4	PCR_COV_N2019	E Gene CT	13.39

2020	8	4	PCR_COV_N2019	E Gene CT	13.14
2020	8	4	PCR_COV_N2019	E Gene CT	30.65
2020	8	4	PCR_COV_N2019	E Gene CT	29.43
2020	8	4	PCR_COV_N2019	E Gene CT	14.12
2020	8	4	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	8	5	PCR_COV_N2019	E Gene CT	20.38
2020	8	5	PCR_COV_N2019	E Gene CT	34.18
2020	8	5	PCR_COV_N2019	E Gene CT	17.17
2020	8	5	PCR_COV_N2019	E Gene CT	16.38
2020	8	5	PCR_COV_N2019	E Gene CT	22.32
2020	8	5	PCR_COV_N2019	E Gene CT	31.95
2020	8	5	PCR_COV_N2019	E Gene CT	30.38
2020	8	5	PCR_COV_N2019	E Gene CT	33.41
2020	8	5	PCR_COV_N2019	E Gene CT	16.49
2020	8	5	PCR_COV_N2019	E Gene CT	33.84
2020	8	5	PCR_COV_N2019	E Gene CT	27.2
2020	8	5	PCR_COV_N2019	E Gene CT	23.6
2020	8	5	PCR_COV_N2019	E Gene CT	28.12
2020	8	5	PCR_COV_N2019	E Gene CT	21.63
2020	8	5	PCR_COV_N2019	E Gene CT	19.19
2020	8	6	PCR_COV_N2019	E Gene CT	19.49
2020	8	6	PCR_COV_N2019	E Gene CT	18.15
2020	8	6	PCR_COV_N2019	E Gene CT	30.05
2020	8	6	PCR_COV_N2019	E Gene CT	30.79
2020	8	6	PCR_COV_N2019	E Gene CT	20.58
2020	8	6	PCR_COV_N2019	E Gene CT	34.03
2020	8	6	PCR_COV_N2019	E Gene CT	16.37
2020	8	6	PCR_COV_N2019	E Gene CT	28.98
2020	8	6	PCR_COV_N2019	E Gene CT	19.7
2020	8	6	PCR_COV_N2019	E Gene CT	24.3
2020	8	7	PCR_COV_N2019	E Gene CT	31.41
2020	8	7	PCR_COV_N2019	E Gene CT	19.06
2020	8	7	PCR_COV_N2019	E Gene CT	19.15
2020	8	7	PCR_COV_N2019	E Gene CT	32.01
2020	8	7	PCR_COV_N2019	E Gene CT	32.33
2020	8	7	PCR_COV_N2019	E Gene CT	24.49
2020	8	7	PCR_COV_N2019	E Gene CT	22.27
2020	8	7	PCR_COV_N2019	E Gene CT	20.62
2020	8	7	PCR_COV_N2019	E Gene CT	21.55
2020	8	7	PCR_COV_N2019	E Gene CT	25.36
2020	8	7	PCR_COV_N2019	E Gene CT	17.06
2020	8	7	PCR_COV_N2019	E Gene CT	16.84
2020	8	7	PCR_COV_N2019	E Gene CT	29.58
2020	8	7	PCR_COV_N2019	E Gene CT	22.68
2020	8	7	PCR_COV_N2019	E Gene CT	25.04
2020	8	7	PCR_COV_N2019	E Gene CT	18.85
2020	8	7	PCR_COV_N2019	E Gene CT	25.95

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2020	8	7	PCR_COV_N2019	E Gene CT	16.09
2020	8	7	PCR_COV_N2019	E Gene CT	20.87
2020	8	7	PCR_COV_N2019	E Gene CT	21.54
2020	8	7	PCR_COV_N2019	E Gene CT	19.39
2020	8	7	PCR_COV_N2019	E Gene CT	34.01
2020	8	7	PCR_COV_N2019	E Gene CT	30.38
2020	8	7	PCR_COV_N2019	E Gene CT	24.7
2020	8	7	PCR_COV_N2019	E Gene CT	26.11
2020	8	7	PCR_COV_N2019	E Gene CT	20.45
2020	8	7	PCR_COV_N2019	E Gene CT	16.24
2020	8	8	PCR_COV_N2019	E Gene CT	12.6
2020	8	8	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	8	8	PCR_FUSION_COV19_E	E Gene CT	23.9
2020	8	8	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	8	8	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	8	8	PCR_COV_N2019	E Gene CT	21.17
2020	8	8	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	8	8	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	8	8	PCR_COV_N2019	E Gene CT	13.25
2020	8	8	PCR_COV_N2019	E Gene CT	27.73
2020	8	8	PCR_COV_N2019	E Gene CT	16.35
2020	8	8	PCR_COV_N2019	E Gene CT	17.86
2020	8	8	PCR_COV_N2019	E Gene CT	12.81
2020	8	8	PCR_COV_N2019	E Gene CT	31.71
2020	8	8	PCR_COV_N2019	E Gene CT	18.13
2020	8	8	PCR_COV_N2019	E Gene CT	29.73
2020	8	8	PCR_COV_N2019	E Gene CT	14.92
2020	8	9	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	8	9	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	8	9	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	8	9	PCR_FUSION_COV19_E	E Gene CT	22.6
2020	8	9	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	8	9	PCR_COV_N2019	E Gene CT	17.24
2020	8	9	PCR_COV_N2019	E Gene CT	16.85
2020	8	10	PCR_FUSION_COV19_E	E Gene CT	28.4
2020	8	10	PCR_COV_N2019	E Gene CT	32.47
2020	8	10	PCR_COV_N2019	E Gene CT	27.27
2020	8	10	PCR_COV_N2019	E Gene CT	25.02
2020	8	10	PCR_COV_N2019	E Gene CT	18.36
2020	8	11	PCR_COV_N2019	E Gene CT	29.67
2020	8	11	PCR_COV_N2019	E Gene CT	23.48
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	35.4
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	25.2
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	20.6

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2020	8	11	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	30.2
2020	8	11	PCR_COV_N2019	E Gene CT	26.29
2020	8	11	PCR_COV_N2019	E Gene CT	16.15
2020	8	11	PCR_COV_N2019	E Gene CT	33.35
2020	8	11	PCR_COV_N2019	E Gene CT	10.19
2020	8	11	PCR_COV_N2019	E Gene CT	26.97
2020	8	11	PCR_COV_N2019	E Gene CT	15.34
2020	8	11	PCR_COV_N2019	E Gene CT	14.33
2020	8	11	PCR_COV_N2019	E Gene CT	23.63
2020	8	11	PCR_COV_N2019	E Gene CT	17.19
2020	8	11	PCR_COV_N2019	E Gene CT	17.88
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	19.2
2020	8	11	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	8	11	PCR_COV_N2019	E Gene CT	18.64
2020	8	11	PCR_COV_N2019	E Gene CT	19.28
2020	8	11	PCR_COV_N2019	E Gene CT	23.53
2020	8	11	PCR_COV_N2019	E Gene CT	14.65
2020	8	11	PCR_COV_N2019	E Gene CT	22.22
2020	8	12	PCR_COV_N2019	E Gene CT	16.66
2020	8	12	PCR_COV_N2019	E Gene CT	32.63
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	21
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	8	12	PCR_COV_N2019	E Gene CT	22.34
2020	8	12	PCR_COV_N2019	E Gene CT	31.84
2020	8	12	PCR_COV_N2019	E Gene CT	23.23
2020	8	12	PCR_COV_N2019	E Gene CT	23.24
2020	8	12	PCR_COV_N2019	E Gene CT	20.15
2020	8	12	PCR_COV_N2019	E Gene CT	24.09
2020	8	12	PCR_COV_N2019	E Gene CT	14.62
2020	8	12	PCR_COV_N2019	E Gene CT	22.95
2020	8	12	PCR_COV_N2019	E Gene CT	23.95
2020	8	12	PCR_COV_N2019	E Gene CT	15.72
2020	8	12	PCR_COV_N2019	E Gene CT	15.05
2020	8	12	PCR_COV_N2019	E Gene CT	18.36
2020	8	12	PCR_COV_N2019	E Gene CT	23.32
2020	8	12	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	8	13	PCR_COV_N2019	E Gene CT	19.22
2020	8	13	PCR_COV_N2019	E Gene CT	16.47
2020	8	13	PCR_FUSION_COV19_E	E Gene CT	30
2020	8	13	PCR_COV_N2019	E Gene CT	28.73
2020	8	13	PCR_COV_N2019	E Gene CT	32.28

2020	8	13	PCR_COV_N2019	E Gene CT	21.13
2020	8	13	PCR_COV_N2019	E Gene CT	28.57
2020	8	13	PCR_COV_N2019	E Gene CT	17.12
2020	8	13	PCR_COV_N2019	E Gene CT	16.01
2020	8	13	PCR_COV_N2019	E Gene CT	25.59
2020	8	13	PCR_COV_N2019	E Gene CT	15.9
2020	8	13	PCR_COV_N2019	E Gene CT	25.73
2020	8	13	PCR_COV_N2019	E Gene CT	19.16
2020	8	13	PCR_COV_N2019	E Gene CT	18.17
2020	8	13	PCR_COV_N2019	E Gene CT	15.08
2020	8	13	PCR_COV_N2019	E Gene CT	14.9
2020	8	13	PCR_COV_N2019	E Gene CT	30.1
2020	8	13	PCR_COV_N2019	E Gene CT	29.53
2020	8	13	PCR_COV_N2019	E Gene CT	12.2
2020	8	13	PCR_COV_N2019	E Gene CT	24.65
2020	8	13	PCR_COV_N2019	E Gene CT	28.85
2020	8	13	PCR_COV_N2019	E Gene CT	18.74
2020	8	13	PCR_COV_N2019	E Gene CT	22.52
2020	8	13	PCR_COV_N2019	E Gene CT	22.3
2020	8	13	PCR_COV_N2019	E Gene CT	21.13
2020	8	13	PCR_COV_N2019	E Gene CT	27.43
2020	8	14	PCR_COV_N2019	E Gene CT	29.04
2020	8	14	PCR_COV_N2019	E Gene CT	15.76
2020	8	14	PCR_COV_N2019	E Gene CT	15.04
2020	8	14	PCR_COV_N2019	E Gene CT	37.88
2020	8	14	PCR_COV_N2019	E Gene CT	13.11
2020	8	14	PCR_COV_N2019	E Gene CT	15.31
2020	8	14	PCR_COV_N2019	E Gene CT	39.07
2020	8	14	PCR_COBAS_COV19	CT 2	35.27
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	8	14	PCR_COV_N2019	E Gene CT	22.2
2020	8	14	PCR_COV_N2019	E Gene CT	24.31
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	30.8
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	8	14	PCR_COV_N2019	E Gene CT	14.24
2020	8	14	PCR_COV_N2019	E Gene CT	25.81
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	8	14	PCR_COV_N2019	E Gene CT	18.93
2020	8	14	PCR_FUSION_COV19_E	E Gene CT	22.2
2020	8	14	PCR_COV_N2019	E Gene CT	16.73
2020	8	15	PCR_COV_N2019	E Gene CT	32.62
2020	8	15	PCR_COV_N2019	E Gene CT	18.99

AB901

2020	8	15	PCR_COV_N2019	E Gene CT	27.15
2020	8	15	PCR_COV_N2019	E Gene CT	13.51
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	35.4
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	33.2
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	8	15	PCR_COV_N2019	E Gene CT	30.63
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	36.9
2020	8	15	PCR_FUSION_COV19_E	E Gene CT	33.4
2020	8	15	PCR_COV_N2019	E Gene CT	15.52
2020	8	15	PCR_COV_N2019	E Gene CT	31.77
2020	8	15	PCR_COV_N2019	E Gene CT	27.18
2020	8	15	PCR_COV_N2019	E Gene CT	27.77
2020	8	16	PCR_COV_N2019	E Gene CT	22.37
2020	8	16	PCR_COV_N2019	E Gene CT	24.59
2020	8	16	PCR_COV_N2019	E Gene CT	26.85
2020	8	16	PCR_COV_N2019	E Gene CT	24.2
2020	8	16	PCR_COV_N2019	E Gene CT	19.06
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	21.8
2020	8	16	PCR_COV_N2019	E Gene CT	35.05
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	16.7
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	8	16	PCR_COV_N2019	E Gene CT	28.72
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	8	16	PCR_FUSION_COV19_E	E Gene CT	25
2020	8	16	PCR_COV_N2019	E Gene CT	19.88
2020	8	16	PCR_COV_N2019	E Gene CT	20.63
2020	8	16	PCR_COV_N2019	E Gene CT	31.11
2020	8	17	PCR_COV_N2019	E Gene CT	23.44
2020	8	17	PCR_COV_N2019	E Gene CT	32.21
2020	8	17	PCR_FUSION_COV19_E	E Gene CT	17.7
2020	8	17	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	8	17	PCR_COV_N2019	E Gene CT	26.35

AB902

2020	8	18	PCR_COV_N2019	E Gene CT	16.27
2020	8	18	PCR_COV_N2019	E Gene CT	12.84
2020	8	18	PCR_COV_N2019	E Gene CT	15.85
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	36.6
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	28.8
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	36.4
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	27.6
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	35.6
2020	8	18	PCR_COV_N2019	E Gene CT	18.37
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	33.4
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	19
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	8	18	PCR_COV_N2019	E Gene CT	16.45
2020	8	18	PCR_COV_N2019	E Gene CT	13.41
2020	8	18	PCR_COV_N2019	E Gene CT	25.96
2020	8	18	PCR_COV_N2019	E Gene CT	27.86
2020	8	18	PCR_COV_N2019	E Gene CT	13.14
2020	8	18	PCR_COV_N2019	E Gene CT	17.32
2020	8	18	PCR_COV_N2019	E Gene CT	14.5
2020	8	18	PCR_COV_N2019	E Gene CT	18.3
2020	8	18	PCR_COV_N2019	E Gene CT	18.49
2020	8	18	PCR_COV_N2019	E Gene CT	19.98
2020	8	18	PCR_COV_N2019	E Gene CT	16.12
2020	8	18	PCR_COV_N2019	E Gene CT	25.23
2020	8	18	PCR_COV_N2019	E Gene CT	12.11
2020	8	18	PCR_COV_N2019	E Gene CT	11.47
2020	8	18	PCR_COV_N2019	E Gene CT	25.07
2020	8	18	PCR_COV_N2019	E Gene CT	19.79
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	33.8
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	8	18	PCR_FUSION_COV19_E	E Gene CT	37
2020	8	19	PCR_COV_N2019	E Gene CT	20.31
2020	8	19	PCR_COV_N2019	E Gene CT	16.6
2020	8	19	PCR_COV_N2019	E Gene CT	23.32
2020	8	19	PCR_COV_N2019	E Gene CT	16.26
2020	8	19	PCR_COV_N2019	E Gene CT	33.62
2020	8	19	PCR_COV_N2019	E Gene CT	32.84
2020	8	19	PCR_COV_N2019	E Gene CT	15.56
2020	8	19	PCR_COV_N2019	E Gene CT	12.06

2020	8	19	PCR_COV_N2019	E Gene CT	27.02
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	8	19	PCR_COV_N2019	E Gene CT	17.83
2020	8	19	PCR_COV_N2019	E Gene CT	16.49
2020	8	19	PCR_COV_N2019	E Gene CT	24.11
2020	8	19	PCR_COV_N2019	E Gene CT	29.24
2020	8	19	PCR_COV_N2019	E Gene CT	31.05
2020	8	19	PCR_COV_N2019	E Gene CT	16.35
2020	8	19	PCR_COV_N2019	E Gene CT	28.06
2020	8	19	PCR_COV_N2019	E Gene CT	22.08
2020	8	19	PCR_COV_N2019	E Gene CT	21.16
2020	8	19	PCR_COV_N2019	E Gene CT	21.06
2020	8	19	PCR_COV_N2019	E Gene CT	31.45
2020	8	19	PCR_COV_N2019	E Gene CT	13.19
2020	8	19	PCR_COV_N2019	E Gene CT	16.66
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	26
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	37
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	8	19	PCR_FUSION_COV19_E	E Gene CT	19.8
2020	8	19	PCR_COV_N2019	E Gene CT	29.16
2020	8	19	PCR_COV_N2019	E Gene CT	27.02
2020	8	19	PCR_COV_N2019	E Gene CT	23.46
2020	8	20	PCR_COV_N2019	E Gene CT	22.46
2020	8	20	PCR_COBAS_COV19	CT 2	38.12
2020	8	20	PCR_COV_N2019	E Gene CT	25.05
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	37.5
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	23
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	8	20	PCR_COV_N2019	E Gene CT	29.05
2020	8	20	PCR_COV_N2019	E Gene CT	31.11
2020	8	20	PCR_COV_N2019	E Gene CT	21.59
2020	8	20	PCR_COV_N2019	E Gene CT	16.01
2020	8	20	PCR_COV_N2019	E Gene CT	26.82
2020	8	20	PCR_COV_N2019	E Gene CT	18.32
2020	8	20	PCR_COV_N2019	E Gene CT	25.48
2020	8	20	PCR_COV_N2019	E Gene CT	17.69
2020	8	20	PCR_COV_N2019	E Gene CT	15.03
2020	8	20	PCR_COV_N2019	E Gene CT	13.24

2020	8	20	PCR_COV_N2019	E Gene CT	34.45
2020	8	20	PCR_COV_N2019	E Gene CT	32.25
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	8	20	PCR_COV_N2019	E Gene CT	34.18
2020	8	20	PCR_COV_N2019	E Gene CT	20.07
2020	8	20	PCR_COV_N2019	E Gene CT	16.83
2020	8	20	PCR_COV_N2019	E Gene CT	31.68
2020	8	20	PCR_COV_N2019	E Gene CT	20.84
2020	8	20	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	8	20	PCR_COV_N2019	E Gene CT	14.64
2020	8	20	PCR_COV_N2019	E Gene CT	21.22
2020	8	20	PCR_COV_N2019	E Gene CT	22
2020	8	20	PCR_COV_N2019	E Gene CT	18.89
2020	8	21	PCR_COV_N2019	E Gene CT	17.5
2020	8	21	PCR_COV_N2019	E Gene CT	33.96
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	17
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	15.7
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	8	21	PCR_COV_N2019	E Gene CT	18.32
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	27
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	8	21	PCR_COV_N2019	E Gene CT	17.62
2020	8	21	PCR_COV_N2019	E Gene CT	17.3
2020	8	21	PCR_COV_N2019	E Gene CT	13.14
2020	8	21	PCR_COV_N2019	E Gene CT	32.32
2020	8	21	PCR_COV_N2019	E Gene CT	34.71
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	8	21	PCR_COV_N2019	E Gene CT	15.37
2020	8	21	PCR_COV_N2019	E Gene CT	19.05
2020	8	21	PCR_COV_N2019	E Gene CT	33.28
2020	8	21	PCR_COBAS_COV19	CT 2	22.5
2020	8	21	PCR_COBAS_COV19	CT 2	23.86
2020	8	21	PCR_COBAS_COV19	CT 2	22.36
2020	8	21	PCR_COBAS_COV19	CT 2	31.63
2020	8	21	PCR_COBAS_COV19	CT 2	25.06
2020	8	21	PCR_COBAS_COV19	CT 2	23.21
2020	8	21	PCR_COBAS_COV19	CT 2	21.94
2020	8	21	PCR_COBAS_COV19	CT 2	33.56
2020	8	21	PCR_COBAS_COV19	CT 2	20.18
2020	8	21	PCR_COBAS_COV19	CT 2	21.28
2020	8	21	PCR_COBAS_COV19	CT 2	23.55
2020	8	21	PCR_COBAS_COV19	CT 2	20.73
2020	8	21	PCR_COBAS_COV19	CT 2	21.94
2020	8	21	PCR_COBAS_COV19	CT 2	18.09

2020	8	21	PCR_COBAS_COV19	CT 2	24.34
2020	8	21	PCR_COBAS_COV19	CT 2	22.3
2020	8	21	PCR_COBAS_COV19	CT 2	30.81
2020	8	21	PCR_COBAS_COV19	CT 2	22.96
2020	8	21	PCR_COBAS_COV19	CT 2	21.81
2020	8	21	PCR_COBAS_COV19	CT 2	18.24
2020	8	21	PCR_COBAS_COV19	CT 2	19.02
2020	8	21	PCR_COBAS_COV19	CT 2	23.91
2020	8	21	PCR_COBAS_COV19	CT 2	27.61
2020	8	21	PCR_COV_N2019	E Gene CT	21.02
2020	8	21	PCR_COV_N2019	E Gene CT	18.54
2020	8	21	PCR_COV_N2019	E Gene CT	19.53
2020	8	21	PCR_COV_N2019	E Gene CT	19.17
2020	8	21	PCR_COV_N2019	E Gene CT	20.42
2020	8	21	PCR_COV_N2019	E Gene CT	26.04
2020	8	21	PCR_COV_N2019	E Gene CT	15.22
2020	8	21	PCR_COV_N2019	E Gene CT	14.8
2020	8	21	PCR_COV_N2019	E Gene CT	18.22
2020	8	21	PCR_COV_N2019	E Gene CT	18.96
2020	8	21	PCR_COV_N2019	E Gene CT	13.86
2020	8	21	PCR_COV_N2019	E Gene CT	32.54
2020	8	21	PCR_COV_N2019	E Gene CT	16.62
2020	8	21	PCR_COV_N2019	E Gene CT	12.37
2020	8	21	PCR_COV_N2019	E Gene CT	20.7
2020	8	21	PCR_COV_N2019	E Gene CT	18.08
2020	8	21	PCR_COV_N2019	E Gene CT	23.73
2020	8	21	PCR_COV_N2019	E Gene CT	16.45
2020	8	21	PCR_COV_N2019	E Gene CT	15.09
2020	8	21	PCR_COV_N2019	E Gene CT	20.26
2020	8	21	PCR_COV_N2019	E Gene CT	14.87
2020	8	21	PCR_COV_N2019	E Gene CT	17.84
2020	8	21	PCR_COV_N2019	E Gene CT	16.93
2020	8	21	PCR_COV_N2019	E Gene CT	24.18
2020	8	21	PCR_COV_N2019	E Gene CT	26.59
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	8	21	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	8	22	PCR_COV_N2019	E Gene CT	15.05
2020	8	22	PCR_COV_N2019	E Gene CT	15.29
2020	8	22	PCR_COV_N2019	E Gene CT	28.99
2020	8	22	PCR_COV_N2019	E Gene CT	11.14
2020	8	22	PCR_COV_N2019	E Gene CT	13.62
2020	8	22	PCR_COV_N2019	E Gene CT	24.91
2020	8	22	PCR_COV_N2019	E Gene CT	15.57
2020	8	22	PCR_COV_N2019	E Gene CT	33.18
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	21.7

2020	8	22	PCR_FUSION_COV19_E	E Gene CT	35
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	31.9
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	25.2
2020	8	22	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	8	23	PCR_COV_N2019	E Gene CT	32.73
2020	8	23	PCR_COV_N2019	E Gene CT	13.77
2020	8	23	PCR_COV_N2019	E Gene CT	27.64
2020	8	23	PCR_COV_N2019	E Gene CT	19.03
2020	8	23	PCR_COV_N2019	E Gene CT	26.59
2020	8	23	PCR_COV_N2019	E Gene CT	15.39
2020	8	23	PCR_COV_N2019	E Gene CT	18.83
2020	8	23	PCR_COV_N2019	E Gene CT	18.34
2020	8	23	PCR_COV_N2019	E Gene CT	15.48
2020	8	23	PCR_COV_N2019	E Gene CT	23.37
2020	8	23	PCR_COV_N2019	E Gene CT	26.49
2020	8	23	PCR_COV_N2019	E Gene CT	33.5
2020	8	23	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	8	23	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	8	23	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	8	23	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	8	23	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	8	23	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	8	23	PCR_COV_N2019	E Gene CT	32.23
2020	8	23	PCR_COV_N2019	E Gene CT	14.5
2020	8	23	PCR_COV_N2019	E Gene CT	25.38
2020	8	23	PCR_COV_N2019	E Gene CT	19.47
2020	8	23	PCR_COV_N2019	E Gene CT	17.09
2020	8	23	PCR_COV_N2019	E Gene CT	16.73
2020	8	23	PCR_COV_N2019	E Gene CT	16.16
2020	8	23	PCR_COV_N2019	E Gene CT	12.45
2020	8	23	PCR_COV_N2019	E Gene CT	16.8
2020	8	23	PCR_COV_N2019	E Gene CT	17.49
2020	8	23	PCR_COV_N2019	E Gene CT	22.09
2020	8	23	PCR_COV_N2019	E Gene CT	25.05
2020	8	23	PCR_COV_N2019	E Gene CT	23.06
2020	8	24	PCR_COV_N2019	E Gene CT	17.46
2020	8	24	PCR_COV_N2019	E Gene CT	22.3
2020	8	24	PCR_COV_N2019	E Gene CT	15.84
2020	8	24	PCR_COV_N2019	E Gene CT	14.86
2020	8	24	PCR_COV_N2019	E Gene CT	18.88
2020	8	24	PCR_COV_N2019	E Gene CT	27.94
2020	8	24	PCR_COV_N2019	E Gene CT	29.05
2020	8	24	PCR_COV_N2019	E Gene CT	16.14
2020	8	24	PCR_COV_N2019	E Gene CT	32.8

2020	8	24	PCR_COV_N2019	E Gene CT	21.33
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	32
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	33
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	25.9
2020	8	24	PCR_FUSION_COV19_E	E Gene CT	19
2020	8	25	PCR_COV_N2019	E Gene CT	14.66
2020	8	25	PCR_COV_N2019	E Gene CT	21.16
2020	8	25	PCR_COV_N2019	E Gene CT	18.33
2020	8	25	PCR_COV_N2019	E Gene CT	20.66
2020	8	25	PCR_COV_N2019	E Gene CT	18.97
2020	8	25	PCR_COV_N2019	E Gene CT	14.91
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	33
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	38
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	8	25	PCR_COV_N2019	E Gene CT	11.84
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	34.3
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	20
2020	8	25	PCR_COV_N2019	E Gene CT	19.22
2020	8	25	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	8	26	PCR_COV_N2019	E Gene CT	15.44
2020	8	26	PCR_COV_N2019	E Gene CT	24.86
2020	8	26	PCR_COV_N2019	E Gene CT	17.22
2020	8	26	PCR_COV_N2019	E Gene CT	35.76
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	37.7
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	8	26	PCR_COV_N2019	E Gene CT	34.01
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	17.1
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	38
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	32.7
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	33
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	8	26	PCR_COV_N2019	E Gene CT	27.24
2020	8	26	PCR_COV_N2019	E Gene CT	17.68
2020	8	26	PCR_COV_N2019	E Gene CT	22.83

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2020	8	26	PCR_COV_N2019	E Gene CT	32.51
2020	8	26	PCR_COV_N2019	E Gene CT	30.42
2020	8	26	PCR_COV_N2019	E Gene CT	18.37
2020	8	26	PCR_COV_N2019	E Gene CT	33.16
2020	8	26	PCR_COV_N2019	E Gene CT	16.31
2020	8	26	PCR_COV_N2019	E Gene CT	20.99
2020	8	26	PCR_COV_N2019	E Gene CT	28.63
2020	8	26	PCR_COV_N2019	E Gene CT	28.63
2020	8	26	PCR_COV_N2019	E Gene CT	29.5
2020	8	26	PCR_COV_N2019	E Gene CT	26.09
2020	8	26	PCR_COV_N2019	E Gene CT	30.24
2020	8	26	PCR_COV_N2019	E Gene CT	25.81
2020	8	26	PCR_COV_N2019	E Gene CT	23.03
2020	8	26	PCR_COV_N2019	E Gene CT	32.53
2020	8	26	PCR_COV_N2019	E Gene CT	17.76
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	8	26	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	8	27	PCR_COV_N2019	E Gene CT	27.51
2020	8	27	PCR_COV_N2019	E Gene CT	30.4
2020	8	27	PCR_COV_N2019	E Gene CT	29.7
2020	8	27	PCR_COV_N2019	E Gene CT	21.65
2020	8	27	PCR_COV_N2019	E Gene CT	12.14
2020	8	27	PCR_COV_N2019	E Gene CT	32.24
2020	8	27	PCR_COV_N2019	E Gene CT	14.72
2020	8	27	PCR_COV_N2019	E Gene CT	34.15
2020	8	27	PCR_COV_N2019	E Gene CT	23.94
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	28.7
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	26.2
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	31
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	8	27	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	8	27	PCR_COV_N2019	E Gene CT	16.01
2020	8	28	PCR_COV_N2019	E Gene CT	34.67
2020	8	28	PCR_COV_N2019	E Gene CT	37.49
2020	8	28	PCR_COV_N2019	E Gene CT	30.95
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	19
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	17
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	29.3
2020	8	28	PCR_FUSION_COV19_E	E Gene CT	26.2

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2020	8	29	PCR_COV_N2019	E Gene CT	22.37
2020	8	29	PCR_COV_N2019	E Gene CT	33.15
2020	8	29	PCR_COV_N2019	E Gene CT	24.34
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	27.9
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	28.4
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	26.2
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	21.8
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	34.8
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	28
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	8	29	PCR_COV_N2019	E Gene CT	27.49
2020	8	29	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	8	29	PCR_COV_N2019	E Gene CT	24.38
2020	8	29	PCR_COV_N2019	E Gene CT	18.28
2020	8	30	PCR_COV_N2019	E Gene CT	14.6
2020	8	30	PCR_COV_N2019	E Gene CT	32.38
2020	8	30	PCR_COV_N2019	E Gene CT	18.88
2020	8	30	PCR_COV_N2019	E Gene CT	16.44
2020	8	30	PCR_COV_N2019	E Gene CT	32.12
2020	8	30	PCR_COV_N2019	E Gene CT	27.66
2020	8	30	PCR_COV_N2019	E Gene CT	34.41
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	38
2020	8	30	PCR_COV_N2019	E Gene CT	32.88
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	30.9
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	8	30	PCR_FUSION_COV19_E	E Gene CT	37.5
2020	8	31	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	8	31	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	8	31	PCR_COV_N2019	E Gene CT	31.57
2020	8	31	PCR_COV_N2019	E Gene CT	30
2020	9	1	PCR_COV_N2019	E Gene CT	18.14
2020	9	1	PCR_COV_N2019	E Gene CT	30.26
2020	9	1	PCR_FUSION_COV19_E	E Gene CT	32.3
2020	9	1	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	9	1	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	9	1	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	9	1	PCR_COBAS_COV19	CT 2	36
2020	9	2	PCR_COV_N2019	E Gene CT	23.97
2020	9	2	PCR_COV_N2019	E Gene CT	22.54
2020	9	3	PCR_COV_N2019	E Gene CT	21

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2020	9	3	PCR_COV_N2019	E Gene CT	25.25
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	30.9
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	31.7
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	9	3	PCR_COV_N2019	E Gene CT	13.48
2020	9	3	PCR_COV_N2019	E Gene CT	17.18
2020	9	3	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	9	4	PCR_COV_N2019	E Gene CT	30.7
2020	9	4	PCR_COV_N2019	E Gene CT	17.16
2020	9	4	PCR_COV_N2019	E Gene CT	34.08
2020	9	4	PCR_COV_N2019	E Gene CT	32.15
2020	9	4	PCR_COV_N2019	E Gene CT	29.8
2020	9	4	PCR_COV_N2019	E Gene CT	28.04
2020	9	4	PCR_COV_N2019	E Gene CT	32.1
2020	9	4	PCR_COV_N2019	E Gene CT	33.33
2020	9	4	PCR_COV_N2019	E Gene CT	25.53
2020	9	4	PCR_COV_N2019	E Gene CT	18.41
2020	9	4	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	9	4	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	9	4	PCR_COV_N2019	E Gene CT	13.88
2020	9	4	PCR_COBAS_COV19	CT 2	23.11
2020	9	4	PCR_COV_N2019	E Gene CT	29.34
2020	9	4	PCR_COV_N2019	E Gene CT	23.41
2020	9	5	PCR_COV_N2019	E Gene CT	27.66
2020	9	5	PCR_FUSION_COV19_E	E Gene CT	31.7
2020	9	5	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	9	5	PCR_FUSION_COV19_E	E Gene CT	19
2020	9	5	PCR_FUSION_COV19_E	E Gene CT	26
2020	9	5	PCR_COBAS_COV19	CT 2	22.04
2020	9	5	PCR_COV_N2019	E Gene CT	20.3
2020	9	6	PCR_COV_N2019	E Gene CT	33.66
2020	9	6	PCR_FUSION_COV19_E	E Gene CT	24
2020	9	7	PCR_COV_N2019	E Gene CT	31.55
2020	9	7	PCR_COV_N2019	E Gene CT	20.54
2020	9	8	PCR_COV_N2019	E Gene CT	30.04
2020	9	8	PCR_COV_N2019	E Gene CT	15.61
2020	9	8	PCR_COBAS_COV19	CT 2	21.27
2020	9	8	PCR_COV_N2019	E Gene CT	34.79
2020	9	8	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	9	8	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	9	8	PCR_COV_N2019	E Gene CT	29.8
2020	9	8	PCR_FUSION_COV19_E	E Gene CT	31.8

2020	9	9	PCR_COV_N2019	E Gene CT	14.51
2020	9	9	PCR_COV_N2019	E Gene CT	32.43
2020	9	9	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	9	9	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	9	9	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	9	10	PCR_COV_N2019	E Gene CT	26.43
2020	9	10	PCR_COV_N2019	E Gene CT	16.38
2020	9	10	PCR_COV_N2019	E Gene CT	20.57
2020	9	10	PCR_FUSION_COV19_E	E Gene CT	18
2020	9	10	PCR_COV_N2019	E Gene CT	34.28
2020	9	10	PCR_FUSION_COV19_E	E Gene CT	28.8
2020	9	10	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	9	10	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	9	10	PCR_COV_N2019	E Gene CT	29.07
2020	9	10	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	9	11	PCR_COV_N2019	E Gene CT	28.37
2020	9	11	PCR_COV_N2019	E Gene CT	27.84
2020	9	11	PCR_FUSION_COV19_E	E Gene CT	30.8
2020	9	11	PCR_FUSION_COV19_E	E Gene CT	36.7
2020	9	11	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	9	12	PCR_COV_N2019	E Gene CT	15.27
2020	9	12	PCR_FUSION_COV19_E	E Gene CT	32.2
2020	9	12	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	9	12	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	9	13	PCR_FUSION_COV19_E	E Gene CT	32.6
2020	9	14	PCR_COV_N2019	E Gene CT	19.06
2020	9	14	PCR_COV_N2019	E Gene CT	15.3
2020	9	14	PCR_COV_N2019	E Gene CT	14
2020	9	14	PCR_COV_N2019	E Gene CT	19.17
2020	9	14	PCR_COV_N2019	E Gene CT	30.1
2020	9	14	PCR_COV_N2019	E Gene CT	15.29
2020	9	14	PCR_COV_N2019	E Gene CT	21.16
2020	9	14	PCR_COV_N2019	E Gene CT	12.79
2020	9	14	PCR_COV_N2019	E Gene CT	32.96
2020	9	14	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	9	15	PCR_COV_N2019	E Gene CT	31.49
2020	9	15	PCR_COV_N2019	E Gene CT	21.19
2020	9	15	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	9	15	PCR_COV_N2019	E Gene CT	30.57
2020	9	16	PCR_COV_N2019	E Gene CT	32.32
2020	9	16	PCR_COV_N2019	E Gene CT	33.37
2020	9	16	PCR_COV_N2019	E Gene CT	28.25
2020	9	16	PCR_COV_N2019	E Gene CT	13.37
2020	9	16	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	9	16	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	9	16	PCR_COV_N2019	E Gene CT	25.33
2020	9	16	PCR_COV_N2019	E Gene CT	24.9

2020	9	16	PCR_FUSION_COV19_E	E Gene CT	27.6
2020	9	16	PCR_COV_N2019	E Gene CT	22.46
2020	9	16	PCR_COV_N2019	E Gene CT	13.09
2020	9	16	PCR_COV_N2019	E Gene CT	11.61
2020	9	16	PCR_COV_N2019	E Gene CT	17.75
2020	9	17	PCR_COV_N2019	E Gene CT	19.03
2020	9	17	PCR_COV_N2019	E Gene CT	16.4
2020	9	17	PCR_COV_N2019	E Gene CT	23.32
2020	9	17	PCR_COV_N2019	E Gene CT	33.62
2020	9	17	PCR_COBAS_COV19	CT 2	37.76
2020	9	17	PCR_COBAS_COV19	CT 2	25.11
2020	9	18	PCR_COV_N2019	E Gene CT	17.72
2020	9	18	PCR_COV_N2019	E Gene CT	31.44
2020	9	18	PCR_COV_N2019	E Gene CT	23.3
2020	9	18	PCR_COV_N2019	E Gene CT	17.2
2020	9	18	PCR_COV_N2019	E Gene CT	21.18
2020	9	19	PCR_COV_N2019	E Gene CT	17.19
2020	9	19	PCR_COV_N2019	E Gene CT	13.79
2020	9	19	PCR_COV_N2019	E Gene CT	30.42
2020	9	19	PCR_COV_N2019	E Gene CT	18.06
2020	9	19	PCR_COV_N2019	E Gene CT	22.6
2020	9	19	PCR_COV_N2019	E Gene CT	21.82
2020	9	19	PCR_COV_N2019	E Gene CT	22.04
2020	9	19	PCR_COBAS_COV19	CT 2	33.98
2020	9	20	PCR_COV_N2019	E Gene CT	33.07
2020	9	20	PCR_COV_N2019	E Gene CT	30.91
2020	9	20	PCR_COV_N2019	E Gene CT	18.07
2020	9	20	PCR_COV_N2019	E Gene CT	29.7
2020	9	20	PCR_COV_N2019	E Gene CT	21.39
2020	9	20	PCR_COV_N2019	E Gene CT	33.12
2020	9	20	PCR_COV_N2019	E Gene CT	15.66
2020	9	20	PCR_COV_N2019	E Gene CT	29.17
2020	9	20	PCR_COV_N2019	E Gene CT	13.18
2020	9	20	PCR_COV_N2019	E Gene CT	35.99
2020	9	20	PCR_COV_N2019	E Gene CT	17.87
2020	9	20	PCR_COV_N2019	E Gene CT	32.59
2020	9	21	PCR_COV_N2019	E Gene CT	11.79
2020	9	21	PCR_COV_N2019	E Gene CT	17.71
2020	9	21	PCR_COV_N2019	E Gene CT	14.84
2020	9	21	PCR_COV_N2019	E Gene CT	17.36
2020	9	21	PCR_COV_N2019	E Gene CT	14.72
2020	9	21	PCR_COBAS_COV19	CT 2	34.05
2020	9	21	PCR_COV_N2019	E Gene CT	12.2
2020	9	21	PCR_COV_N2019	E Gene CT	24.59
2020	9	22	PCR_COV_N2019	E Gene CT	24.18
2020	9	22	PCR_COV_N2019	E Gene CT	20.42
2020	9	22	PCR_COV_N2019	E Gene CT	29.3

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2020	9	22	PCR_COV_N2019	E Gene CT	16.35
2020	9	22	PCR_COV_N2019	E Gene CT	19.73
2020	9	22	PCR_COV_N2019	E Gene CT	19.16
2020	9	22	PCR_COV_N2019	E Gene CT	13.79
2020	9	22	PCR_COV_N2019	E Gene CT	22.01
2020	9	22	PCR_COV_N2019	E Gene CT	18.27
2020	9	22	PCR_COV_N2019	E Gene CT	23.29
2020	9	22	PCR_COBAS_COV19	CT 2	29.02
2020	9	22	PCR_COBAS_COV19	CT 2	16.74
2020	9	22	PCR_COBAS_COV19	CT 2	33.17
2020	9	22	PCR_COV_N2019	E Gene CT	15.05
2020	9	23	PCR_COV_N2019	E Gene CT	17.26
2020	9	23	PCR_COV_N2019	E Gene CT	16.12
2020	9	23	PCR_COBAS_COV19	CT 2	24.6
2020	9	23	PCR_COV_N2019	E Gene CT	17.36
2020	9	23	PCR_COV_N2019	E Gene CT	11.29
2020	9	23	PCR_COV_N2019	E Gene CT	20.15
2020	9	23	PCR_COV_N2019	E Gene CT	14.72
2020	9	23	PCR_COV_N2019	E Gene CT	23.83
2020	9	24	PCR_COV_N2019	E Gene CT	24.21
2020	9	24	PCR_COV_N2019	E Gene CT	29.09
2020	9	24	PCR_COV_N2019	E Gene CT	24.44
2020	9	24	PCR_COV_N2019	E Gene CT	14.07
2020	9	24	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	9	24	PCR_COV_N2019	E Gene CT	38.81
2020	9	24	PCR_COBAS_COV19	CT 2	31.48
2020	9	24	PCR_COBAS_COV19	CT 2	28.92
2020	9	24	PCR_COBAS_COV19	CT 2	23.12
2020	9	24	PCR_COV_N2019	E Gene CT	14.97
2020	9	25	PCR_COV_N2019	E Gene CT	17.26
2020	9	25	PCR_COV_N2019	E Gene CT	23.02
2020	9	25	PCR_COV_N2019	E Gene CT	33.06
2020	9	25	PCR_COBAS_COV19	CT 2	27.96
2020	9	25	PCR_COV_N2019	E Gene CT	10.55
2020	9	25	PCR_COV_N2019	E Gene CT	29.4
2020	9	26	PCR_COV_N2019	E Gene CT	23.38
2020	9	26	PCR_COV_N2019	E Gene CT	29.87
2020	9	26	PCR_COV_N2019	E Gene CT	32.18
2020	9	26	PCR_COV_N2019	E Gene CT	20.65
2020	9	26	PCR_COV_N2019	E Gene CT	18.26
2020	9	26	PCR_COV_N2019	E Gene CT	17.15
2020	9	26	PCR_COV_N2019	E Gene CT	18.18
2020	9	26	PCR_COV_N2019	E Gene CT	16.17
2020	9	26	PCR_COV_N2019	E Gene CT	13.43
2020	9	26	PCR_COV_N2019	E Gene CT	15.41
2020	9	26	PCR_COV_N2019	E Gene CT	33.21
2020	9	26	PCR_COV_N2019	E Gene CT	18.54

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2020	9	26	PCR_COV_N2019	E Gene CT	16.78
2020	9	27	PCR_COV_N2019	E Gene CT	29.42
2020	9	27	PCR_COV_N2019	E Gene CT	28.49
2020	9	27	PCR_COV_N2019	E Gene CT	15.61
2020	9	27	PCR_COV_N2019	E Gene CT	29.27
2020	9	27	PCR_COV_N2019	E Gene CT	13.37
2020	9	27	PCR_COV_N2019	E Gene CT	28.73
2020	9	27	PCR_COV_N2019	E Gene CT	25.65
2020	9	27	PCR_COV_N2019	E Gene CT	17.76
2020	9	27	PCR_COV_N2019	E Gene CT	35.05
2020	9	27	PCR_COV_N2019	E Gene CT	24.66
2020	9	28	PCR_COV_N2019	E Gene CT	23.98
2020	9	28	PCR_COV_N2019	E Gene CT	20.51
2020	9	28	PCR_COV_N2019	E Gene CT	14.18
2020	9	28	PCR_COV_N2019	E Gene CT	16.37
2020	9	28	PCR_COV_N2019	E Gene CT	16.71
2020	9	28	PCR_COV_N2019	E Gene CT	15.32
2020	9	28	PCR_COV_N2019	E Gene CT	22.14
2020	9	28	PCR_COV_N2019	E Gene CT	28.41
2020	9	28	PCR_COV_N2019	E Gene CT	15.58
2020	9	28	PCR_COV_N2019	E Gene CT	21.75
2020	9	28	PCR_COV_N2019	E Gene CT	14.23
2020	9	28	PCR_COV_N2019	E Gene CT	20.64
2020	9	28	PCR_COV_N2019	E Gene CT	28.5
2020	9	28	PCR_COV_N2019	E Gene CT	26.28
2020	9	29	PCR_COV_N2019	E Gene CT	17.18
2020	9	29	PCR_COV_N2019	E Gene CT	16.97
2020	9	29	PCR_COV_N2019	E Gene CT	16.7
2020	9	29	PCR_COV_N2019	E Gene CT	26.02
2020	9	29	PCR_COV_N2019	E Gene CT	26.26
2020	9	29	PCR_COV_N2019	E Gene CT	12.2
2020	9	29	PCR_COV_N2019	E Gene CT	17.67
2020	9	29	PCR_COV_N2019	E Gene CT	19.07
2020	9	29	PCR_COV_N2019	E Gene CT	31.91
2020	9	29	PCR_COV_N2019	E Gene CT	16.47
2020	9	29	PCR_COV_N2019	E Gene CT	26.31
2020	9	29	PCR_COV_N2019	E Gene CT	16.26
2020	9	29	PCR_COV_N2019	E Gene CT	15.33
2020	9	29	PCR_COV_N2019	E Gene CT	34.47
2020	9	29	PCR_COV_N2019	E Gene CT	18.99
2020	9	29	PCR_COV_N2019	E Gene CT	20.54
2020	9	30	PCR_COV_N2019	E Gene CT	13.29
2020	9	30	PCR_COV_N2019	E Gene CT	32.1
2020	9	30	PCR_COV_N2019	E Gene CT	25.55
2020	9	30	PCR_COV_N2019	E Gene CT	19.09
2020	9	30	PCR_COV_N2019	E Gene CT	19.58
2020	9	30	PCR_COV_N2019	E Gene CT	11.08

2020	9	30	PCR_COV_N2019	E Gene CT	16.37
2020	9	30	PCR_COV_N2019	E Gene CT	17.22
2020	10	1	PCR_COV_N2019	E Gene CT	16.04
2020	10	1	PCR_COV_N2019	E Gene CT	17.07
2020	10	1	PCR_COV_N2019	E Gene CT	15.35
2020	10	1	PCR_COV_N2019	E Gene CT	19.68
2020	10	1	PCR_COV_N2019	E Gene CT	16.89
2020	10	1	PCR_COV_N2019	E Gene CT	28.57
2020	10	1	PCR_COV_N2019	E Gene CT	15.26
2020	10	1	PCR_COV_N2019	E Gene CT	31.7
2020	10	1	PCR_COV_N2019	E Gene CT	16.38
2020	10	1	PCR_COV_N2019	E Gene CT	15.42
2020	10	1	PCR_COV_N2019	E Gene CT	17.6
2020	10	1	PCR_COV_N2019	E Gene CT	20.49
2020	10	1	PCR_COV_N2019	E Gene CT	20.65
2020	10	1	PCR_COV_N2019	E Gene CT	24.37
2020	10	1	PCR_COV_N2019	E Gene CT	23.82
2020	10	1	PCR_COV_N2019	E Gene CT	14.1
2020	10	1	PCR_COV_N2019	E Gene CT	19.06
2020	10	1	PCR_COV_N2019	E Gene CT	20.53
2020	10	1	PCR_COV_N2019	E Gene CT	31.26
2020	10	1	PCR_COV_N2019	E Gene CT	13.2
2020	10	1	PCR_COV_N2019	E Gene CT	22.66
2020	10	1	PCR_COV_N2019	E Gene CT	31.12
2020	10	1	PCR_COV_N2019	E Gene CT	16.26
2020	10	1	PCR_COV_N2019	E Gene CT	29.05
2020	10	1	PCR_COV_N2019	E Gene CT	16.49
2020	10	2	PCR_COV_N2019	E Gene CT	36.32
2020	10	2	PCR_COV_N2019	E Gene CT	25.89497887
2020	10	2	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	10	2	PCR_COV_N2019	E Gene CT	22.11986131
2020	10	2	PCR_COV_N2019	E Gene CT	14.48882053
2020	10	2	PCR_COV_N2019	E Gene CT	15.00376614
2020	10	3	PCR_COV_N2019	E Gene CT	26.29491787
2020	10	3	PCR_COV_N2019	E Gene CT	20.66487535
2020	10	3	PCR_COV_N2019	E Gene CT	11.1787077
2020	10	3	PCR_COV_N2019	E Gene CT	21.27085256
2020	10	3	PCR_FUSION_COV19_E	E Gene CT	22.6
2020	10	3	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	10	3	PCR_COV_N2019	E Gene CT	18.53429933
2020	10	3	PCR_COV_N2019	E Gene CT	32.24554426
2020	10	3	PCR_COBAS_COV19	CT 2	36.13
2020	10	3	PCR_COBAS_COV19	CT 2	17.52
2020	10	3	PCR_COBAS_COV19	CT 2	35.15
2020	10	3	PCR_COBAS_COV19	CT 2	34.66
2020	10	3	PCR_COBAS_COV19	CT 2	16.05
2020	10	4	PCR_COV_N2019	E Gene CT	30.92064251

2020	10	4	PCR_COV_N2019	E Gene CT	29.68394571
2020	10	4	PCR_COV_N2019	E Gene CT	32.88
2020	10	4	PCR_COV_N2019	E Gene CT	31.46
2020	10	4	PCR_COV_N2019	E Gene CT	18.84
2020	10	4	PCR_COV_N2019	E Gene CT	18.21
2020	10	4	PCR_COV_N2019	E Gene CT	25.87
2020	10	4	PCR_COV_N2019	E Gene CT	33.22
2020	10	4	PCR_COV_N2019	E Gene CT	14.21
2020	10	4	PCR_COV_N2019	E Gene CT	25.9
2020	10	4	PCR_COV_N2019	E Gene CT	30.31
2020	10	5	PCR_COV_N2019	E Gene CT	25.38
2020	10	5	PCR_COV_N2019	E Gene CT	26.06
2020	10	5	PCR_COV_N2019	E Gene CT	15.41
2020	10	5	PCR_COV_N2019	E Gene CT	23.38
2020	10	5	PCR_COV_N2019	E Gene CT	12.11
2020	10	5	PCR_COV_N2019	E Gene CT	21.64
2020	10	5	PCR_COV_N2019	E Gene CT	15.82
2020	10	5	PCR_COV_N2019	E Gene CT	28.6
2020	10	5	PCR_COV_N2019	E Gene CT	24.79
2020	10	5	PCR_COBAS_COV19	CT 2	17.12
2020	10	5	PCR_COV_N2019	E Gene CT	14.44
2020	10	5	PCR_COV_N2019	E Gene CT	26.39
2020	10	5	PCR_COV_N2019	E Gene CT	26.27
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	25
2020	10	5	PCR_COV_N2019	E Gene CT	13.75
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	36.6
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	28
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	16.7
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	16.3
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	16.1
2020	10	5	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	10	6	PCR_COV_N2019	E Gene CT	19.34
2020	10	6	PCR_COV_N2019	E Gene CT	16.6
2020	10	6	PCR_COV_N2019	E Gene CT	30.58
2020	10	6	PCR_COV_N2019	E Gene CT	18.39
2020	10	6	PCR_COV_N2019	E Gene CT	16.05
2020	10	6	PCR_COV_N2019	E Gene CT	19.05
2020	10	6	PCR_COV_N2019	E Gene CT	16.41
2020	10	6	PCR_COV_N2019	E Gene CT	22.09
2020	10	6	PCR_COV_N2019	E Gene CT	17.79
2020	10	6	PCR_COV_N2019	E Gene CT	29.41
2020	10	6	PCR_COV_N2019	E Gene CT	17.76
2020	10	6	PCR_COV_N2019	E Gene CT	13.54
2020	10	6	PCR_COV_N2019	E Gene CT	14.03

2020	10	6	PCR_COV_N2019	E Gene CT	20.62
2020	10	6	PCR_COV_N2019	E Gene CT	18.23
2020	10	6	PCR_COV_N2019	E Gene CT	27.71
2020	10	6	PCR_FUSION_COV19_E	E Gene CT	31.7
2020	10	6	PCR_COV_N2019	E Gene CT	19.78
2020	10	7	PCR_COBAS_COV19	CT 2	24.34
2020	10	7	PCR_COV_N2019	E Gene CT	20.73
2020	10	7	PCR_COV_N2019	E Gene CT	9.45
2020	10	7	PCR_COV_N2019	E Gene CT	22.23
2020	10	7	PCR_COV_N2019	E Gene CT	27.77
2020	10	7	PCR_COV_N2019	E Gene CT	18.05
2020	10	7	PCR_COV_N2019	E Gene CT	16.16
2020	10	7	PCR_COV_N2019	E Gene CT	14.75
2020	10	7	PCR_COV_N2019	E Gene CT	16.82
2020	10	7	PCR_COV_N2019	E Gene CT	13.65
2020	10	7	PCR_COV_N2019	E Gene CT	26.26
2020	10	7	PCR_COV_N2019	E Gene CT	22.65
2020	10	7	PCR_COV_N2019	E Gene CT	31.11
2020	10	7	PCR_COV_N2019	E Gene CT	16.07
2020	10	7	PCR_COV_N2019	E Gene CT	17.38
2020	10	7	PCR_COV_N2019	E Gene CT	30.71
2020	10	7	PCR_COV_N2019	E Gene CT	25.25
2020	10	7	PCR_COV_N2019	E Gene CT	28.2
2020	10	7	PCR_FUSION_COV19_E	E Gene CT	22.2
2020	10	7	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	10	7	PCR_FUSION_COV19_E	E Gene CT	25.7
2020	10	7	PCR_COV_N2019	E Gene CT	12.48
2020	10	7	PCR_FUSION_COV19_E	E Gene CT	24
2020	10	7	PCR_COV_N2019	E Gene CT	16.35
2020	10	7	PCR_COV_N2019	E Gene CT	17.07
2020	10	7	PCR_COV_N2019	E Gene CT	19.5
2020	10	7	PCR_COV_N2019	E Gene CT	20.27
2020	10	7	PCR_COV_N2019	E Gene CT	26.13
2020	10	7	PCR_COV_N2019	E Gene CT	23.33
2020	10	7	PCR_COV_N2019	E Gene CT	21.25
2020	10	7	PCR_COV_N2019	E Gene CT	14.04
2020	10	7	PCR_COV_N2019	E Gene CT	31.21
2020	10	8	PCR_COV_N2019	E Gene CT	14.43
2020	10	8	PCR_COV_N2019	E Gene CT	24.27
2020	10	8	PCR_COV_N2019	E Gene CT	20.87
2020	10	8	PCR_COV_N2019	E Gene CT	16.44
2020	10	8	PCR_COV_N2019	E Gene CT	18.65
2020	10	8	PCR_COV_N2019	E Gene CT	18.35
2020	10	8	PCR_COV_N2019	E Gene CT	22.79
2020	10	8	PCR_COV_N2019	E Gene CT	21.05
2020	10	8	PCR_COV_N2019	E Gene CT	13.17
2020	10	8	PCR_COV_N2019	E Gene CT	23.7

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2020	10	8	PCR_COV_N2019	E Gene CT	19.05
2020	10	8	PCR_COV_N2019	E Gene CT	21.53
2020	10	8	PCR_COV_N2019	E Gene CT	22.1
2020	10	8	PCR_COV_N2019	E Gene CT	22.38
2020	10	8	PCR_COV_N2019	E Gene CT	17.39
2020	10	8	PCR_COV_N2019	E Gene CT	23.62
2020	10	8	PCR_COV_N2019	E Gene CT	33.72
2020	10	8	PCR_COV_N2019	E Gene CT	24.34
2020	10	8	PCR_COV_N2019	E Gene CT	20.47
2020	10	8	PCR_COV_N2019	E Gene CT	12.11
2020	10	8	PCR_COV_N2019	E Gene CT	12.51
2020	10	8	PCR_COV_N2019	E Gene CT	18.75
2020	10	8	PCR_COV_N2019	E Gene CT	15.38
2020	10	8	PCR_COV_N2019	E Gene CT	21.83
2020	10	8	PCR_COV_N2019	E Gene CT	18.82
2020	10	8	PCR_COV_N2019	E Gene CT	24.84
2020	10	8	PCR_COV_N2019	E Gene CT	19.51
2020	10	9	PCR_COV_N2019	E Gene CT	12.45
2020	10	9	PCR_COV_N2019	E Gene CT	27.31
2020	10	9	PCR_COV_N2019	E Gene CT	33.19
2020	10	9	PCR_COV_N2019	E Gene CT	25.59
2020	10	9	PCR_COV_N2019	E Gene CT	24.24
2020	10	9	PCR_COV_N2019	E Gene CT	17.55
2020	10	9	PCR_COV_N2019	E Gene CT	32.5
2020	10	9	PCR_COV_N2019	E Gene CT	17.65
2020	10	9	PCR_COV_N2019	E Gene CT	16.17
2020	10	9	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	10	9	PCR_COV_N2019	E Gene CT	10.93
2020	10	9	PCR_COV_N2019	E Gene CT	19.94
2020	10	9	PCR_COV_N2019	E Gene CT	32.31
2020	10	9	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	10	9	PCR_COV_N2019	E Gene CT	27.17
2020	10	9	PCR_COV_N2019	E Gene CT	23.91
2020	10	9	PCR_COV_N2019	E Gene CT	28.09
2020	10	9	PCR_COV_N2019	E Gene CT	22.36
2020	10	9	PCR_COV_N2019	E Gene CT	13.87
2020	10	9	PCR_COV_N2019	E Gene CT	24.37
2020	10	9	PCR_COV_N2019	E Gene CT	25.36
2020	10	9	PCR_FUSION_COV19_E	E Gene CT	23
2020	10	9	PCR_FUSION_COV19_E	E Gene CT	24
2020	10	9	PCR_FUSION_COV19_E	E Gene CT	28.9
2020	10	9	PCR_COV_N2019	E Gene CT	35.3
2020	10	10	PCR_COV_N2019	E Gene CT	21.07
2020	10	10	PCR_COV_N2019	E Gene CT	17.11
2020	10	10	PCR_COV_N2019	E Gene CT	22.26
2020	10	10	PCR_COV_N2019	E Gene CT	23
2020	10	10	PCR_COV_N2019	E Gene CT	12.22

2020	10	10	PCR_COV_N2019	E Gene CT	17.23
2020	10	10	PCR_COV_N2019	E Gene CT	12.24
2020	10	10	PCR_COV_N2019	E Gene CT	16.05
2020	10	10	PCR_COV_N2019	E Gene CT	14.23
2020	10	10	PCR_COV_N2019	E Gene CT	25.12
2020	10	10	PCR_COV_N2019	E Gene CT	14.73
2020	10	10	PCR_COV_N2019	E Gene CT	24.83
2020	10	10	PCR_COV_N2019	E Gene CT	25.69
2020	10	10	PCR_COV_N2019	E Gene CT	19.3
2020	10	10	PCR_COV_N2019	E Gene CT	14.8
2020	10	10	PCR_COV_N2019	E Gene CT	32.03
2020	10	10	PCR_COV_N2019	E Gene CT	17.56
2020	10	10	PCR_COV_N2019	E Gene CT	15.17
2020	10	10	PCR_COV_N2019	E Gene CT	22.06
2020	10	10	PCR_COV_N2019	E Gene CT	27.12
2020	10	10	PCR_COV_N2019	E Gene CT	25.34
2020	10	10	PCR_COV_N2019	E Gene CT	23.7
2020	10	10	PCR_FUSION_COV19_E	E Gene CT	17.9
2020	10	10	PCR_FUSION_COV19_E	E Gene CT	17.9
2020	10	10	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	10	10	PCR_FUSION_COV19_E	E Gene CT	27.4
2020	10	10	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	10	10	PCR_COV_N2019	E Gene CT	17.23
2020	10	10	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	10	10	PCR_COV_N2019	E Gene CT	24.7
2020	10	11	PCR_COV_N2019	E Gene CT	15.2
2020	10	11	PCR_COV_N2019	E Gene CT	26.04
2020	10	11	PCR_COV_N2019	E Gene CT	15.38
2020	10	11	PCR_COV_N2019	E Gene CT	29.04
2020	10	11	PCR_COV_N2019	E Gene CT	16.78
2020	10	11	PCR_COV_N2019	E Gene CT	14.7
2020	10	11	PCR_COV_N2019	E Gene CT	16.03
2020	10	11	PCR_COV_N2019	E Gene CT	31.46
2020	10	11	PCR_COV_N2019	E Gene CT	34.37
2020	10	11	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	10	11	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	10	11	PCR_COV_N2019	E Gene CT	30.28
2020	10	11	PCR_COV_N2019	E Gene CT	21.5
2020	10	11	PCR_COV_N2019	E Gene CT	33.16
2020	10	11	PCR_COV_N2019	E Gene CT	28.52
2020	10	11	PCR_COV_N2019	E Gene CT	30.65
2020	10	11	PCR_COV_N2019	E Gene CT	24.95
2020	10	11	PCR_COV_N2019	E Gene CT	14.18
2020	10	11	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	10	11	PCR_COV_N2019	E Gene CT	20.12
2020	10	11	PCR_COV_N2019	E Gene CT	20.54
2020	10	11	PCR_COV_N2019	E Gene CT	23.2

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2020	10	12	PCR_COV_N2019	E Gene CT	28.42
2020	10	12	PCR_COV_N2019	E Gene CT	30.71
2020	10	12	PCR_COV_N2019	E Gene CT	24.32
2020	10	12	PCR_COV_N2019	E Gene CT	21.99
2020	10	12	PCR_COV_N2019	E Gene CT	14.41
2020	10	12	PCR_COV_N2019	E Gene CT	22.59
2020	10	12	PCR_COV_N2019	E Gene CT	27.82
2020	10	12	PCR_COV_N2019	E Gene CT	24.89
2020	10	12	PCR_COV_N2019	E Gene CT	16.7
2020	10	12	PCR_COV_N2019	E Gene CT	18.03
2020	10	12	PCR_COV_N2019	E Gene CT	25.22
2020	10	12	PCR_COV_N2019	E Gene CT	20.23
2020	10	12	PCR_COV_N2019	E Gene CT	31.13
2020	10	12	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	10	12	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	10	12	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	10	12	PCR_COV_N2019	E Gene CT	34.57
2020	10	12	PCR_COV_N2019	E Gene CT	16.68
2020	10	12	PCR_COV_N2019	E Gene CT	18.17
2020	10	12	PCR_COV_N2019	E Gene CT	13.67
2020	10	12	PCR_COV_N2019	E Gene CT	14.75
2020	10	12	PCR_COV_N2019	E Gene CT	33.17
2020	10	12	PCR_COV_N2019	E Gene CT	23.73
2020	10	12	PCR_COV_N2019	E Gene CT	33.19
2020	10	12	PCR_COV_N2019	E Gene CT	18.03
2020	10	12	PCR_COV_N2019	E Gene CT	25.56
2020	10	12	PCR_COV_N2019	E Gene CT	14.55
2020	10	12	PCR_COV_N2019	E Gene CT	18.54
2020	10	12	PCR_COV_N2019	E Gene CT	24.77
2020	10	13	PCR_COV_N2019	E Gene CT	28.39
2020	10	13	PCR_COV_N2019	E Gene CT	35.4
2020	10	13	PCR_COV_N2019	E Gene CT	23.85
2020	10	13	PCR_COV_N2019	E Gene CT	16.84
2020	10	13	PCR_COV_N2019	E Gene CT	18.32
2020	10	13	PCR_COV_N2019	E Gene CT	20.6
2020	10	13	PCR_COV_N2019	E Gene CT	23.9
2020	10	13	PCR_COV_N2019	E Gene CT	18.52
2020	10	13	PCR_COV_N2019	E Gene CT	22.74
2020	10	13	PCR_COV_N2019	E Gene CT	21.63
2020	10	13	PCR_COV_N2019	E Gene CT	18.02
2020	10	13	PCR_COV_N2019	E Gene CT	21.19
2020	10	13	PCR_COV_N2019	E Gene CT	17.67
2020	10	13	PCR_COV_N2019	E Gene CT	24.22
2020	10	13	PCR_COV_N2019	E Gene CT	19.12
2020	10	13	PCR_COV_N2019	E Gene CT	15.22
2020	10	13	PCR_COV_N2019	E Gene CT	16.03
2020	10	13	PCR_COV_N2019	E Gene CT	16.42

2020	10	13	PCR_COV_N2019	E Gene CT	32.44
2020	10	13	PCR_COV_N2019	E Gene CT	14.03
2020	10	13	PCR_COV_N2019	E Gene CT	22.07
2020	10	13	PCR_COV_N2019	E Gene CT	17.39
2020	10	13	PCR_COV_N2019	E Gene CT	27.04
2020	10	13	PCR_COV_N2019	E Gene CT	21.88
2020	10	13	PCR_COV_N2019	E Gene CT	31.5
2020	10	13	PCR_COV_N2019	E Gene CT	19.61
2020	10	13	PCR_COV_N2019	E Gene CT	27.73
2020	10	13	PCR_COV_N2019	E Gene CT	33.18
2020	10	13	PCR_COV_N2019	E Gene CT	16.16
2020	10	13	PCR_COV_N2019	E Gene CT	20.12
2020	10	13	PCR_COV_N2019	E Gene CT	16.24
2020	10	13	PCR_COV_N2019	E Gene CT	14.71
2020	10	13	PCR_COV_N2019	E Gene CT	18.34
2020	10	13	PCR_COV_N2019	E Gene CT	13.58
2020	10	13	PCR_COV_N2019	E Gene CT	10.83
2020	10	13	PCR_COV_N2019	E Gene CT	32.39
2020	10	13	PCR_COV_N2019	E Gene CT	29.26
2020	10	13	PCR_COV_N2019	E Gene CT	11.24
2020	10	13	PCR_COV_N2019	E Gene CT	18.67
2020	10	13	PCR_COV_N2019	E Gene CT	16.27
2020	10	13	PCR_COV_N2019	E Gene CT	13.16
2020	10	13	PCR_COV_N2019	E Gene CT	24.35
2020	10	13	PCR_COV_N2019	E Gene CT	22.5
2020	10	13	PCR_COV_N2019	E Gene CT	32.83
2020	10	13	PCR_COV_N2019	E Gene CT	36.15
2020	10	13	PCR_COV_N2019	E Gene CT	30.86
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	34.9
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	10	13	PCR_COV_N2019	E Gene CT	18.75
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	30.8
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	10	13	PCR_COV_N2019	E Gene CT	23.55925703
2020	10	13	PCR_COV_N2019	E Gene CT	19.44473945
2020	10	13	PCR_COV_N2019	E Gene CT	18.52007102
2020	10	13	PCR_COV_N2019	E Gene CT	23.46176236
2020	10	13	PCR_COV_N2019	E Gene CT	29.0402093
2020	10	13	PCR_COV_N2019	E Gene CT	27.96657965
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	10	13	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	10	14	PCR_FUSION_COV19_E	E Gene CT	26.3
2020	10	14	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	10	14	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	10	14	PCR_COV_N2019	E Gene CT	20.51

2020	10	14	PCR_COV_N2019	E Gene CT	24.97
2020	10	14	PCR_COV_N2019	E Gene CT	20.44
2020	10	14	PCR_COV_N2019	E Gene CT	18.32
2020	10	14	PCR_COV_N2019	E Gene CT	27.58
2020	10	14	PCR_COV_N2019	E Gene CT	28.9
2020	10	14	PCR_COV_N2019	E Gene CT	27.58
2020	10	14	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	10	14	PCR_COV_N2019	E Gene CT	25.37
2020	10	14	PCR_COV_N2019	E Gene CT	11.92
2020	10	14	PCR_COV_N2019	E Gene CT	23.75
2020	10	14	PCR_COV_N2019	E Gene CT	19.45
2020	10	14	PCR_COV_N2019	E Gene CT	20.84
2020	10	14	PCR_COV_N2019	E Gene CT	32.49
2020	10	14	PCR_COV_N2019	E Gene CT	17.62
2020	10	14	PCR_COV_N2019	E Gene CT	33.74576579
2020	10	15	PCR_COV_N2019	E Gene CT	14.14
2020	10	15	PCR_COV_N2019	E Gene CT	20.09
2020	10	15	PCR_COV_N2019	E Gene CT	13.36
2020	10	15	PCR_COV_N2019	E Gene CT	18.56
2020	10	15	PCR_COV_N2019	E Gene CT	29.44
2020	10	15	PCR_COV_N2019	E Gene CT	31.95
2020	10	15	PCR_COV_N2019	E Gene CT	21.96
2020	10	15	PCR_COV_N2019	E Gene CT	37.88
2020	10	15	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	10	15	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	10	15	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	10	15	PCR_FUSION_COV19_E	E Gene CT	28.4
2020	10	15	PCR_COV_N2019	E Gene CT	25.75875942
2020	10	15	PCR_COV_N2019	E Gene CT	26.51895665
2020	10	15	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	10	16	PCR_COV_N2019	E Gene CT	16.4938587
2020	10	16	PCR_COV_N2019	E Gene CT	19.75027845
2020	10	16	PCR_COV_N2019	E Gene CT	28.91231529
2020	10	16	PCR_COV_N2019	E Gene CT	30.00393048
2020	10	16	PCR_COV_N2019	E Gene CT	14.20688355
2020	10	16	PCR_COV_N2019	E Gene CT	20.85483404
2020	10	16	PCR_COV_N2019	E Gene CT	15.66915654
2020	10	16	PCR_COV_N2019	E Gene CT	20.71428257
2020	10	16	PCR_COV_N2019	E Gene CT	12.81805593
2020	10	16	PCR_COV_N2019	E Gene CT	18.954636
2020	10	16	PCR_COV_N2019	E Gene CT	15.02801473
2020	10	16	PCR_COV_N2019	E Gene CT	21.4588247
2020	10	16	PCR_COV_N2019	E Gene CT	24.82605692
2020	10	16	PCR_COV_N2019	E Gene CT	25.50669185
2020	10	16	PCR_COV_N2019	E Gene CT	22.639366
2020	10	16	PCR_COV_N2019	E Gene CT	13.45689724
2020	10	16	PCR_COV_N2019	E Gene CT	19.4147236

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2020	10	16	PCR_COV_N2019	E Gene CT	18.86
2020	10	16	PCR_COV_N2019	E Gene CT	13.44
2020	10	16	PCR_COV_N2019	E Gene CT	24.83
2020	10	16	PCR_COV_N2019	E Gene CT	33.67
2020	10	16	PCR_FUSION_COV19_E	E Gene CT	28
2020	10	16	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	10	16	PCR_COV_N2019	E Gene CT	13.13
2020	10	16	PCR_COV_N2019	E Gene CT	34.3
2020	10	16	PCR_COV_N2019	E Gene CT	28.26
2020	10	16	PCR_COV_N2019	E Gene CT	29.92
2020	10	16	PCR_COV_N2019	E Gene CT	12.85
2020	10	16	PCR_COV_N2019	E Gene CT	23.54
2020	10	17	PCR_COV_N2019	E Gene CT	17.09
2020	10	17	PCR_COV_N2019	E Gene CT	14.35
2020	10	17	PCR_COV_N2019	E Gene CT	16.11
2020	10	17	PCR_COV_N2019	E Gene CT	14.94
2020	10	17	PCR_COV_N2019	E Gene CT	35.39
2020	10	17	PCR_COV_N2019	E Gene CT	20.97
2020	10	17	PCR_COV_N2019	E Gene CT	15.86
2020	10	17	PCR_COV_N2019	E Gene CT	31.4
2020	10	17	PCR_COV_N2019	E Gene CT	19.94
2020	10	17	PCR_COV_N2019	E Gene CT	17.94
2020	10	17	PCR_COV_N2019	E Gene CT	23.61
2020	10	17	PCR_COV_N2019	E Gene CT	25.16
2020	10	17	PCR_COV_N2019	E Gene CT	23.24
2020	10	17	PCR_COV_N2019	E Gene CT	33.43
2020	10	17	PCR_COV_N2019	E Gene CT	15.89
2020	10	17	PCR_COV_N2019	E Gene CT	18.49
2020	10	17	PCR_COV_N2019	E Gene CT	32.34
2020	10	17	PCR_COV_N2019	E Gene CT	30.55
2020	10	17	PCR_COV_N2019	E Gene CT	12.15
2020	10	17	PCR_COV_N2019	E Gene CT	26.76
2020	10	17	PCR_COV_N2019	E Gene CT	15.42
2020	10	17	PCR_COV_N2019	E Gene CT	15.11
2020	10	17	PCR_COV_N2019	E Gene CT	39.67
2020	10	17	PCR_COV_N2019	E Gene CT	26.92
2020	10	17	PCR_COV_N2019	E Gene CT	15.62
2020	10	17	PCR_COV_N2019	E Gene CT	32.5
2020	10	17	PCR_COV_N2019	E Gene CT	16.72
2020	10	17	PCR_COV_N2019	E Gene CT	32.83
2020	10	17	PCR_FUSION_COV19_E	E Gene CT	31.5
2020	10	17	PCR_COV_N2019	E Gene CT	17.21
2020	10	17	PCR_COV_N2019	E Gene CT	35.07
2020	10	17	PCR_COV_N2019	E Gene CT	22.72
2020	10	17	PCR_COV_N2019	E Gene CT	21.22
2020	10	17	PCR_COV_N2019	E Gene CT	27.15
2020	10	17	PCR_COV_N2019	E Gene CT	32.19

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2020	10	17	PCR_COV_N2019	E Gene CT	28.89
2020	10	17	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	10	17	PCR_COV_N2019	E Gene CT	16.48
2020	10	17	PCR_COV_N2019	E Gene CT	24.27
2020	10	18	PCR_COV_N2019	E Gene CT	34.93
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	10	18	PCR_COV_N2019	E Gene CT	37.55
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	10	18	PCR_COBAS_COV19	CT 2	19.11
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	31.6
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	10	18	PCR_COV_N2019	E Gene CT	30.07
2020	10	18	PCR_COV_N2019	E Gene CT	28.21
2020	10	18	PCR_COV_N2019	E Gene CT	27.35
2020	10	18	PCR_COV_N2019	E Gene CT	28.1
2020	10	18	PCR_COV_N2019	E Gene CT	26.94
2020	10	18	PCR_COV_N2019	E Gene CT	34.14
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	10	18	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	10	18	PCR_COBAS_COV19	CT 2	17.51
2020	10	18	PCR_COBAS_COV19	CT 2	17.75
2020	10	18	PCR_COBAS_COV19	CT 2	20.67
2020	10	19	PCR_COV_N2019	E Gene CT	21.39
2020	10	19	PCR_COV_N2019	E Gene CT	22.48
2020	10	19	PCR_COV_N2019	E Gene CT	15.25
2020	10	19	PCR_COV_N2019	E Gene CT	11.68
2020	10	19	PCR_COV_N2019	E Gene CT	26.75
2020	10	19	PCR_COV_N2019	E Gene CT	18.2
2020	10	19	PCR_COV_N2019	E Gene CT	37.96
2020	10	19	PCR_COV_N2019	E Gene CT	21.31
2020	10	19	PCR_COV_N2019	E Gene CT	29.11
2020	10	19	PCR_COV_N2019	E Gene CT	17.47
2020	10	19	PCR_COV_N2019	E Gene CT	31.78
2020	10	19	PCR_COV_N2019	E Gene CT	28.23
2020	10	19	PCR_COV_N2019	E Gene CT	19.92
2020	10	19	PCR_COV_N2019	E Gene CT	28.85
2020	10	19	PCR_COV_N2019	E Gene CT	26.26
2020	10	19	PCR_COV_N2019	E Gene CT	18.13
2020	10	19	PCR_COV_N2019	E Gene CT	18.56
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	32.8
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	17.7
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	14.2
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	23.8

2020	10	19	PCR_COV_N2019	E Gene CT	28.69
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	26.8
2020	10	19	PCR_COV_N2019	E Gene CT	27.75
2020	10	19	PCR_COV_N2019	E Gene CT	28.12
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	10	19	PCR_COV_N2019	E Gene CT	17.25
2020	10	19	PCR_COV_N2019	E Gene CT	27.04
2020	10	19	PCR_COV_N2019	E Gene CT	17.3
2020	10	19	PCR_COV_N2019	E Gene CT	26.11
2020	10	19	PCR_COV_N2019	E Gene CT	27.02
2020	10	19	PCR_COV_N2019	E Gene CT	16.55
2020	10	19	PCR_COV_N2019	E Gene CT	19.76
2020	10	19	PCR_COV_N2019	E Gene CT	22.14
2020	10	19	PCR_COV_N2019	E Gene CT	31.82
2020	10	19	PCR_COV_N2019	E Gene CT	13.28
2020	10	19	PCR_COV_N2019	E Gene CT	25.42
2020	10	19	PCR_COV_N2019	E Gene CT	14.28
2020	10	19	PCR_COV_N2019	E Gene CT	15.47
2020	10	19	PCR_COV_N2019	E Gene CT	34.18
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	19	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	10	19	PCR_COV_N2019	E Gene CT	17.31
2020	10	19	PCR_COV_N2019	E Gene CT	19.57
2020	10	19	PCR_COV_N2019	E Gene CT	19.69
2020	10	19	PCR_COV_N2019	E Gene CT	15.41
2020	10	19	PCR_COV_N2019	E Gene CT	30.27
2020	10	20	PCR_COV_N2019	E Gene CT	14.82
2020	10	20	PCR_COV_N2019	E Gene CT	25.27
2020	10	20	PCR_COV_N2019	E Gene CT	13.23
2020	10	20	PCR_COV_N2019	E Gene CT	16.07
2020	10	20	PCR_COV_N2019	E Gene CT	22.36
2020	10	20	PCR_COV_N2019	E Gene CT	33.873
2020	10	20	PCR_COV_N2019	E Gene CT	26.09
2020	10	20	PCR_COV_N2019	E Gene CT	25.13
2020	10	20	PCR_COV_N2019	E Gene CT	30.52
2020	10	20	PCR_COV_N2019	E Gene CT	22.18
2020	10	20	PCR_COV_N2019	E Gene CT	32.54
2020	10	20	PCR_COV_N2019	E Gene CT	17.27
2020	10	20	PCR_COV_N2019	E Gene CT	24.74
2020	10	20	PCR_COV_N2019	E Gene CT	32.31
2020	10	20	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	10	20	PCR_COV_N2019	E Gene CT	16.86
2020	10	20	PCR_COV_N2019	E Gene CT	27.2

2020	10	20	PCR_COV_N2019	E Gene CT	21.48
2020	10	20	PCR_COV_N2019	E Gene CT	13.1
2020	10	20	PCR_COV_N2019	E Gene CT	11.41
2020	10	20	PCR_COV_N2019	E Gene CT	25.35
2020	10	20	PCR_COV_N2019	E Gene CT	18.11
2020	10	20	PCR_COV_N2019	E Gene CT	14.1
2020	10	20	PCR_COV_N2019	E Gene CT	31.12
2020	10	20	PCR_COV_N2019	E Gene CT	30.08
2020	10	20	PCR_COV_N2019	E Gene CT	13.07
2020	10	21	PCR_COV_N2019	E Gene CT	15.3
2020	10	21	PCR_COV_N2019	E Gene CT	21.88
2020	10	21	PCR_COV_N2019	E Gene CT	20.52
2020	10	21	PCR_COV_N2019	E Gene CT	17.52
2020	10	21	PCR_COV_N2019	E Gene CT	20.24
2020	10	21	PCR_COV_N2019	E Gene CT	25.39
2020	10	21	PCR_COV_N2019	E Gene CT	22.81
2020	10	21	PCR_COV_N2019	E Gene CT	29.53
2020	10	21	PCR_COV_N2019	E Gene CT	18.75
2020	10	21	PCR_COV_N2019	E Gene CT	36.62
2020	10	21	PCR_COV_N2019	E Gene CT	23.4
2020	10	21	PCR_COV_N2019	E Gene CT	15.8
2020	10	21	PCR_COV_N2019	E Gene CT	14.79
2020	10	21	PCR_COV_N2019	E Gene CT	12.15
2020	10	21	PCR_COV_N2019	E Gene CT	18.62
2020	10	21	PCR_COV_N2019	E Gene CT	29.25
2020	10	21	PCR_COV_N2019	E Gene CT	21.79
2020	10	21	PCR_COV_N2019	E Gene CT	32.07
2020	10	21	PCR_COV_N2019	E Gene CT	21.65
2020	10	21	PCR_COV_N2019	E Gene CT	21.64
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	16.7
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	10	21	PCR_COV_N2019	E Gene CT	18.66
2020	10	21	PCR_COV_N2019	E Gene CT	21.37
2020	10	21	PCR_COV_N2019	E Gene CT	14.28
2020	10	21	PCR_COV_N2019	E Gene CT	11.18
2020	10	21	PCR_COV_N2019	E Gene CT	20.61
2020	10	21	PCR_COV_N2019	E Gene CT	18.15
2020	10	21	PCR_COV_N2019	E Gene CT	15.39
2020	10	21	PCR_COV_N2019	E Gene CT	12.42
2020	10	21	PCR_COV_N2019	E Gene CT	12.91
2020	10	21	PCR_COV_N2019	E Gene CT	16.94
2020	10	21	PCR_COV_N2019	E Gene CT	16.14
2020	10	21	PCR_COV_N2019	E Gene CT	30.81
2020	10	21	PCR_COV_N2019	E Gene CT	11.09
2020	10	21	PCR_COV_N2019	E Gene CT	15.25
2020	10	21	PCR_COV_N2019	E Gene CT	31.55

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2020	10	21	PCR_COV_N2019	E Gene CT	12.2
2020	10	21	PCR_COV_N2019	E Gene CT	11.34
2020	10	21	PCR_COV_N2019	E Gene CT	25.88
2020	10	21	PCR_COV_N2019	E Gene CT	17.42
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	10	21	PCR_COV_N2019	E Gene CT	32.02
2020	10	21	PCR_COV_N2019	E Gene CT	26.31
2020	10	21	PCR_COV_N2019	E Gene CT	26.19
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	10	21	PCR_COV_N2019	E Gene CT	32.44
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	32
2020	10	21	PCR_COV_N2019	E Gene CT	32.13
2020	10	21	PCR_COV_N2019	E Gene CT	28.58
2020	10	21	PCR_COV_N2019	E Gene CT	28.39
2020	10	21	PCR_COV_N2019	E Gene CT	31.28
2020	10	21	PCR_COV_N2019	E Gene CT	22.91
2020	10	21	PCR_COV_N2019	E Gene CT	25.24
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	25
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	26.8
2020	10	21	PCR_COV_N2019	E Gene CT	17.52
2020	10	21	PCR_FUSION_COV19_E	E Gene CT	17.8
2020	10	22	PCR_COV_N2019	E Gene CT	19.65
2020	10	22	PCR_COV_N2019	E Gene CT	22.69
2020	10	22	PCR_COV_N2019	E Gene CT	27.15
2020	10	22	PCR_COV_N2019	E Gene CT	16.13
2020	10	22	PCR_COV_N2019	E Gene CT	15.11
2020	10	22	PCR_COV_N2019	E Gene CT	28.06
2020	10	22	PCR_COV_N2019	E Gene CT	32.84
2020	10	22	PCR_COV_N2019	E Gene CT	14.7
2020	10	22	PCR_COV_N2019	E Gene CT	13.34
2020	10	22	PCR_COV_N2019	E Gene CT	15.64
2020	10	22	PCR_COV_N2019	E Gene CT	16.11
2020	10	22	PCR_COV_N2019	E Gene CT	22.26
2020	10	22	PCR_COV_N2019	E Gene CT	17.66
2020	10	22	PCR_COV_N2019	E Gene CT	19.24
2020	10	22	PCR_COV_N2019	E Gene CT	15.81
2020	10	22	PCR_COV_N2019	E Gene CT	20.1
2020	10	22	PCR_COV_N2019	E Gene CT	20.06
2020	10	22	PCR_COV_N2019	E Gene CT	17.06
2020	10	22	PCR_COV_N2019	E Gene CT	24.76
2020	10	22	PCR_COV_N2019	E Gene CT	15.09
2020	10	22	PCR_COV_N2019	E Gene CT	30.51
2020	10	22	PCR_COV_N2019	E Gene CT	17.08
2020	10	22	PCR_COV_N2019	E Gene CT	14.43
2020	10	22	PCR_COV_N2019	E Gene CT	20.65
2020	10	22	PCR_COV_N2019	E Gene CT	15.05

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2020	10	22	PCR_COV_N2019	E Gene CT	24.75
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	20
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	31
2020	10	22	PCR_COV_N2019	E Gene CT	27.91
2020	10	22	PCR_COV_N2019	E Gene CT	18.02
2020	10	22	PCR_COV_N2019	E Gene CT	20.66
2020	10	22	PCR_COV_N2019	E Gene CT	34.40312025
2020	10	22	PCR_COV_N2019	E Gene CT	13.95905337
2020	10	22	PCR_COV_N2019	E Gene CT	17.18865411
2020	10	22	PCR_COV_N2019	E Gene CT	33.19
2020	10	22	PCR_COV_N2019	E Gene CT	30.33766721
2020	10	22	PCR_COV_N2019	E Gene CT	31.07212628
2020	10	22	PCR_COV_N2019	E Gene CT	21.45638328
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	10	22	PCR_COV_N2019	E Gene CT	18.19646984
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	24.9
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	31.8
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	35.5
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	10	22	PCR_COV_N2019	E Gene CT	27.05119926
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	32.6
2020	10	22	PCR_FUSION_COV19_E	E Gene CT	33.2
2020	10	23	PCR_COV_N2019	E Gene CT	32.4286744
2020	10	23	PCR_COV_N2019	E Gene CT	30.41412432
2020	10	23	PCR_COV_N2019	E Gene CT	31.82542112
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	25.9
2020	10	23	PCR_COV_N2019	E Gene CT	30.39448602
2020	10	23	PCR_COV_N2019	E Gene CT	28.983043
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	17
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	22
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	10	23	PCR_COV_N2019	E Gene CT	21.4627986
2020	10	23	PCR_COV_N2019	E Gene CT	21.14601839
2020	10	23	PCR_COV_N2019	E Gene CT	25.93079139
2020	10	23	PCR_COV_N2019	E Gene CT	15.29176801
2020	10	23	PCR_COV_N2019	E Gene CT	21.39143324
2020	10	23	PCR_COV_N2019	E Gene CT	15.05705302

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2020	10	23	PCR_COV_N2019	E Gene CT	29.94021603
2020	10	23	PCR_COV_N2019	E Gene CT	32.54087179
2020	10	23	PCR_COV_N2019	E Gene CT	16.32354429
2020	10	23	PCR_COV_N2019	E Gene CT	20.9633329
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	19
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	10	23	PCR_COV_N2019	E Gene CT	21.42508575
2020	10	23	PCR_COV_N2019	E Gene CT	27.72291191
2020	10	23	PCR_COV_N2019	E Gene CT	32.82954188
2020	10	23	PCR_COV_N2019	E Gene CT	28.33187109
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	37.4
2020	10	23	PCR_COV_N2019	E Gene CT	26.38057815
2020	10	23	PCR_COV_N2019	E Gene CT	31.23344551
2020	10	23	PCR_COV_N2019	E Gene CT	23.10081813
2020	10	23	PCR_COV_N2019	E Gene CT	13.36039762
2020	10	23	PCR_COV_N2019	E Gene CT	12.25834643
2020	10	23	PCR_COV_N2019	E Gene CT	28.38415729
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	21.6
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	24
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	10	23	PCR_COV_N2019	E Gene CT	21.16360619
2020	10	23	PCR_COV_N2019	E Gene CT	32.52129039
2020	10	23	PCR_COV_N2019	E Gene CT	13.34405384
2020	10	23	PCR_COV_N2019	E Gene CT	16.24414971
2020	10	23	PCR_COV_N2019	E Gene CT	31.18628482
2020	10	23	PCR_COV_N2019	E Gene CT	20.4536654
2020	10	23	PCR_COV_N2019	E Gene CT	17.52791492
2020	10	23	PCR_COV_N2019	E Gene CT	23.04068989
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	10	23	PCR_COV_N2019	E Gene CT	24.01885473
2020	10	23	PCR_COV_N2019	E Gene CT	26.80604548
2020	10	23	PCR_COV_N2019	E Gene CT	24.47462405
2020	10	23	PCR_COV_N2019	E Gene CT	18.22664117
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	10	23	PCR_FUSION_COV19_E	E Gene CT	37.3
2020	10	23	PCR_COV_N2019	E Gene CT	24.05471729
2020	10	23	PCR_COV_N2019	E Gene CT	30.4978776
2020	10	24	PCR_COV_N2019	E Gene CT	25.60064736
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	25
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	10	24	PCR_COV_N2019	E Gene CT	25.53469254
2020	10	24	PCR_COV_N2019	E Gene CT	31.85286487
2020	10	24	PCR_COV_N2019	E Gene CT	32.39259182

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2020	10	24	PCR_COV_N2019	E Gene CT	27.36815975
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	22
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	28.8
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	21
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	10	24	PCR_COV_N2019	E Gene CT	27.22428987
2020	10	24	PCR_COV_N2019	E Gene CT	27.63124057
2020	10	24	PCR_COV_N2019	E Gene CT	16.32622427
2020	10	24	PCR_COV_N2019	E Gene CT	21.60673988
2020	10	24	PCR_COV_N2019	E Gene CT	28.41954003
2020	10	24	PCR_COV_N2019	E Gene CT	27.22751565
2020	10	24	PCR_COV_N2019	E Gene CT	21.29584544
2020	10	24	PCR_COV_N2019	E Gene CT	21.35028035
2020	10	24	PCR_COV_N2019	E Gene CT	31.67700539
2020	10	24	PCR_COV_N2019	E Gene CT	31.17208133
2020	10	24	PCR_COV_N2019	E Gene CT	31.31988644
2020	10	24	PCR_COV_N2019	E Gene CT	15.10644731
2020	10	24	PCR_COV_N2019	E Gene CT	16.15356554
2020	10	24	PCR_COV_N2019	E Gene CT	19.08078058
2020	10	24	PCR_COV_N2019	E Gene CT	15.13638273
2020	10	24	PCR_COV_N2019	E Gene CT	14.36096081
2020	10	24	PCR_COV_N2019	E Gene CT	14.83413095
2020	10	24	PCR_COV_N2019	E Gene CT	30.00745028
2020	10	24	PCR_COV_N2019	E Gene CT	14.04959794
2020	10	24	PCR_COV_N2019	E Gene CT	24.09379058
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	10	24	PCR_COV_N2019	E Gene CT	25.03238623
2020	10	24	PCR_COV_N2019	E Gene CT	15.59923438
2020	10	24	PCR_COV_N2019	E Gene CT	11.24430704
2020	10	24	PCR_COV_N2019	E Gene CT	22.77911112
2020	10	24	PCR_COBAS_COV19	CT 2	27.51
2020	10	24	PCR_COBAS_COV19	CT 2	31.95
2020	10	24	PCR_COBAS_COV19	CT 2	20.01
2020	10	24	PCR_COBAS_COV19	CT 2	14.14
2020	10	24	PCR_COBAS_COV19	CT 2	18.99
2020	10	24	PCR_COBAS_COV19	CT 2	18.85
2020	10	24	PCR_COBAS_COV19	CT 2	27.87
2020	10	24	PCR_COBAS_COV19	CT 2	24.85
2020	10	24	PCR_COBAS_COV19	CT 2	37.08
2020	10	24	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	10	24	PCR_COV_N2019	E Gene CT	14.40534508
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	26.5

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2020	10	25	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	10	25	PCR_COV_N2019	E Gene CT	22.75514537
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	21
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	16.5
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	16.3
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	23.1
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	25.6
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	10	25	PCR_COBAS_COV19	CT 2	27.32
2020	10	25	PCR_COV_N2019	E Gene CT	18.55093935
2020	10	25	PCR_COV_N2019	E Gene CT	16.33660697
2020	10	25	PCR_COV_N2019	E Gene CT	29.19678624
2020	10	25	PCR_COV_N2019	E Gene CT	14.95178285
2020	10	25	PCR_COV_N2019	E Gene CT	18.74793808
2020	10	25	PCR_COV_N2019	E Gene CT	20.77535377
2020	10	25	PCR_COV_N2019	E Gene CT	33.53138753
2020	10	25	PCR_COV_N2019	E Gene CT	14.02977753
2020	10	25	PCR_COV_N2019	E Gene CT	20.73604141
2020	10	25	PCR_COV_N2019	E Gene CT	27.99465733
2020	10	25	PCR_COV_N2019	E Gene CT	25.57197324
2020	10	25	PCR_COV_N2019	E Gene CT	14.69132705
2020	10	25	PCR_COV_N2019	E Gene CT	13.35132941
2020	10	25	PCR_COV_N2019	E Gene CT	13.40861393
2020	10	25	PCR_COV_N2019	E Gene CT	21.6257872
2020	10	25	PCR_COV_N2019	E Gene CT	23.25883366
2020	10	25	PCR_COV_N2019	E Gene CT	25.97539678
2020	10	25	PCR_COV_N2019	E Gene CT	34.82827119
2020	10	25	PCR_COV_N2019	E Gene CT	14.66947005
2020	10	25	PCR_COV_N2019	E Gene CT	14.47667463
2020	10	25	PCR_COV_N2019	E Gene CT	30.70690282
2020	10	25	PCR_COV_N2019	E Gene CT	28.64246071
2020	10	25	PCR_COV_N2019	E Gene CT	15.35938685
2020	10	25	PCR_COV_N2019	E Gene CT	29.11711739
2020	10	25	PCR_COV_N2019	E Gene CT	23.59441939
2020	10	25	PCR_COV_N2019	E Gene CT	29.64361831
2020	10	25	PCR_COV_N2019	E Gene CT	21.87483982

2020	10	25	PCR_COV_N2019	E Gene CT	12.30714819
2020	10	25	PCR_COV_N2019	E Gene CT	11.74454752
2020	10	25	PCR_COV_N2019	E Gene CT	17.74909801
2020	10	25	PCR_COV_N2019	E Gene CT	18.15594021
2020	10	25	PCR_COV_N2019	E Gene CT	14.16184306
2020	10	25	PCR_COV_N2019	E Gene CT	29.45839697
2020	10	25	PCR_COV_N2019	E Gene CT	19.90500914
2020	10	25	PCR_COV_N2019	E Gene CT	17.18943113
2020	10	25	PCR_COV_N2019	E Gene CT	22.62523055
2020	10	25	PCR_COV_N2019	E Gene CT	16.58274506
2020	10	25	PCR_COV_N2019	E Gene CT	19.11549951
2020	10	25	PCR_COV_N2019	E Gene CT	17.50489628
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	28.7
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	26
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	23.8
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	32.7
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	22
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	10	25	PCR_COV_N2019	E Gene CT	17.85766443
2020	10	25	PCR_COV_N2019	E Gene CT	23.34323728
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	15.9
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	16.2
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	29.3
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	10	25	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	10	25	PCR_COV_N2019	E Gene CT	18.57864773
2020	10	25	PCR_COBAS_COV19	CT 2	24.35
2020	10	25	PCR_COBAS_COV19	CT 2	16.81
2020	10	25	PCR_COBAS_COV19	CT 2	25.74
2020	10	25	PCR_COV_N2019	E Gene CT	16.00820661
2020	10	26	PCR_COV_N2019	E Gene CT	27.47166057
2020	10	26	PCR_COV_N2019	E Gene CT	18.84395717
2020	10	26	PCR_COV_N2019	E Gene CT	23.75727811
2020	10	26	PCR_COV_N2019	E Gene CT	13.83958134
2020	10	26	PCR_COV_N2019	E Gene CT	13.36553896
2020	10	26	PCR_COV_N2019	E Gene CT	27.99100712
2020	10	26	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	10	26	PCR_FUSION_COV19_E	E Gene CT	18.8

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2020	10	26	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	10	26	PCR_FUSION_COV19_E	E Gene CT	30
2020	10	26	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	26	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	10	26	PCR_COV_N2019	E Gene CT	17.9102983
2020	10	26	PCR_COV_N2019	E Gene CT	24.90719293
2020	10	26	PCR_COV_N2019	E Gene CT	12.15109487
2020	10	26	PCR_COV_N2019	E Gene CT	14.43489394
2020	10	26	PCR_COV_N2019	E Gene CT	24.65779122
2020	10	26	PCR_COV_N2019	E Gene CT	22.28500428
2020	10	26	PCR_COV_N2019	E Gene CT	32.24518026
2020	10	26	PCR_COV_N2019	E Gene CT	25.09093102
2020	10	26	PCR_COV_N2019	E Gene CT	23.26035802
2020	10	26	PCR_COV_N2019	E Gene CT	26.09388006
2020	10	26	PCR_COV_N2019	E Gene CT	15.66432245
2020	10	26	PCR_COV_N2019	E Gene CT	24.20558838
2020	10	26	PCR_COV_N2019	E Gene CT	28.19732384
2020	10	26	PCR_COV_N2019	E Gene CT	13.11354666
2020	10	26	PCR_COV_N2019	E Gene CT	18.95178486
2020	10	26	PCR_COV_N2019	E Gene CT	26.72939887
2020	10	26	PCR_COV_N2019	E Gene CT	17.25136337
2020	10	26	PCR_COV_N2019	E Gene CT	24.6394941
2020	10	26	PCR_COV_N2019	E Gene CT	18.36747836
2020	10	26	PCR_COV_N2019	E Gene CT	16.70328839
2020	10	26	PCR_COV_N2019	E Gene CT	27.05035225
2020	10	26	PCR_COV_N2019	E Gene CT	36.05931209
2020	10	27	PCR_COV_N2019	E Gene CT	33.75
2020	10	27	PCR_COV_N2019	E Gene CT	30.04
2020	10	27	PCR_COV_N2019	E Gene CT	34.7
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	19
2020	10	27	PCR_COV_N2019	E Gene CT	35.76
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	10	27	PCR_COV_N2019	E Gene CT	28.81
2020	10	27	PCR_COV_N2019	E Gene CT	27.3836106
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	17.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	10	27	PCR_COV_N2019	E Gene CT	17.2641104
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.7

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2020	10	27	PCR_COV_N2019	E Gene CT	35.27865354
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	10	27	PCR_COV_N2019	E Gene CT	28.17167566
2020	10	27	PCR_COV_N2019	E Gene CT	34.36101126
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	10	27	PCR_COV_N2019	E Gene CT	30.56918282
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	22.7
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	21.8
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	20
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	10	27	PCR_COV_N2019	E Gene CT	22.95905378
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	25.8
2020	10	27	PCR_COV_N2019	E Gene CT	25.7956484
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	17.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	28.4
2020	10	27	PCR_COV_N2019	E Gene CT	36.87483043
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	10	27	PCR_COV_N2019	E Gene CT	19.67
2020	10	27	PCR_COV_N2019	E Gene CT	33.78
2020	10	27	PCR_COV_N2019	E Gene CT	35.3
2020	10	27	PCR_COV_N2019	E Gene CT	18.24
2020	10	27	PCR_COV_N2019	E Gene CT	26.5
2020	10	27	PCR_COV_N2019	E Gene CT	17.25
2020	10	27	PCR_COV_N2019	E Gene CT	19.07
2020	10	27	PCR_COV_N2019	E Gene CT	35.45369197
2020	10	27	PCR_COV_N2019	E Gene CT	34.82804191
2020	10	27	PCR_COV_N2019	E Gene CT	12.32683743

2020	10	27	PCR_COV_N2019	E Gene CT	15.6254912
2020	10	27	PCR_COV_N2019	E Gene CT	16.64110301
2020	10	27	PCR_COV_N2019	E Gene CT	13.42120343
2020	10	27	PCR_COV_N2019	E Gene CT	12.30493086
2020	10	27	PCR_COV_N2019	E Gene CT	34.3348722
2020	10	27	PCR_COV_N2019	E Gene CT	30.25142388
2020	10	27	PCR_COV_N2019	E Gene CT	15.46929053
2020	10	27	PCR_COV_N2019	E Gene CT	17.2829691
2020	10	27	PCR_COV_N2019	E Gene CT	13.09696383
2020	10	27	PCR_COV_N2019	E Gene CT	21.25093717
2020	10	27	PCR_COV_N2019	E Gene CT	13.72194572
2020	10	27	PCR_COV_N2019	E Gene CT	25.31450668
2020	10	27	PCR_COV_N2019	E Gene CT	15.48582916
2020	10	27	PCR_COV_N2019	E Gene CT	27.95073937
2020	10	27	PCR_COV_N2019	E Gene CT	14.55431847
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	30.6
2020	10	27	PCR_COV_N2019	E Gene CT	24.7043456
2020	10	27	PCR_COV_N2019	E Gene CT	32.03635793
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	32.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	10	27	PCR_COV_N2019	E Gene CT	25.45224925
2020	10	27	PCR_COV_N2019	E Gene CT	10.21945644
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	26.8
2020	10	27	PCR_COV_N2019	E Gene CT	26.4481577
2020	10	27	PCR_COV_N2019	E Gene CT	14.39271395
2020	10	27	PCR_COV_N2019	E Gene CT	15.06829505
2020	10	27	PCR_COV_N2019	E Gene CT	30.64799719
2020	10	27	PCR_COV_N2019	E Gene CT	23.9995683
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	33.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	36.5
2020	10	27	PCR_COV_N2019	E Gene CT	29.43324439
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	32.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	35.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	31.7
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	36.4
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	34.3
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	26.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	34
2020	10	27	PCR_COV_N2019	E Gene CT	33.10760724
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	10	27	PCR_COV_N2019	E Gene CT	29.03310852
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	21.8
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	28.2

2020	10	27	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	33.7
2020	10	27	PCR_COV_N2019	E Gene CT	34.67059328
2020	10	27	PCR_COV_N2019	E Gene CT	15.76581429
2020	10	27	PCR_COV_N2019	E Gene CT	23.61882674
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	10	27	PCR_COV_N2019	E Gene CT	31.28985123
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	23.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	33.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	34.5
2020	10	27	PCR_COV_N2019	E Gene CT	30.74909958
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	31.9
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	25.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	25
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	10	27	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	10	27	PCR_COV_N2019	E Gene CT	14.01498171
2020	10	27	PCR_COV_N2019	E Gene CT	15.06760268
2020	10	27	PCR_COV_N2019	E Gene CT	15.77559186
2020	10	27	PCR_COV_N2019	E Gene CT	32.88167564
2020	10	27	PCR_COV_N2019	E Gene CT	38.25471511
2020	10	27	PCR_COV_N2019	E Gene CT	15.46670829
2020	10	27	PCR_COV_N2019	E Gene CT	32.4788372
2020	10	27	PCR_COV_N2019	E Gene CT	15.60092944
2020	10	27	PCR_COV_N2019	E Gene CT	20.09239835
2020	10	27	PCR_COV_N2019	E Gene CT	30.60232622
2020	10	27	PCR_COV_N2019	E Gene CT	16.50863677
2020	10	27	PCR_COV_N2019	E Gene CT	16.2823657
2020	10	27	PCR_COV_N2019	E Gene CT	33.03561162
2020	10	27	PCR_COV_N2019	E Gene CT	29.50292808
2020	10	28	PCR_COV_N2019	E Gene CT	14.06709389
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	24.4

2020	10	28	PCR_COV_N2019	E Gene CT	21.22549066
2020	10	28	PCR_COV_N2019	E Gene CT	15.58768726
2020	10	28	PCR_COV_N2019	E Gene CT	27.48636692
2020	10	28	PCR_COV_N2019	E Gene CT	24.85264518
2020	10	28	PCR_COV_N2019	E Gene CT	21.00066473
2020	10	28	PCR_COV_N2019	E Gene CT	14.08813457
2020	10	28	PCR_COV_N2019	E Gene CT	13.53904453
2020	10	28	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	10	28	PCR_COV_N2019	E Gene CT	17.10930507
2020	10	28	PCR_COV_N2019	E Gene CT	13.98091091
2020	10	28	PCR_COV_N2019	E Gene CT	12.98379925
2020	10	28	PCR_COV_N2019	E Gene CT	26.55972768
2020	10	28	PCR_COV_N2019	E Gene CT	20.13615702
2020	10	28	PCR_COV_N2019	E Gene CT	15.4913206
2020	10	28	PCR_COV_N2019	E Gene CT	18.43531677
2020	10	28	PCR_COV_N2019	E Gene CT	20.26114111
2020	10	28	PCR_COV_N2019	E Gene CT	24.4897534
2020	10	28	PCR_COV_N2019	E Gene CT	16.76936126
2020	10	28	PCR_COV_N2019	E Gene CT	18.00252669
2020	10	28	PCR_COV_N2019	E Gene CT	35.8268812
2020	10	28	PCR_COV_N2019	E Gene CT	17.33794817
2020	10	28	PCR_COV_N2019	E Gene CT	13.48238226
2020	10	28	PCR_COV_N2019	E Gene CT	14.63443263
2020	10	28	PCR_COV_N2019	E Gene CT	23.48640684
2020	10	28	PCR_COV_N2019	E Gene CT	28.4804683
2020	10	28	PCR_COV_N2019	E Gene CT	33.54794897
2020	10	28	PCR_COV_N2019	E Gene CT	14.52371331
2020	10	28	PCR_COV_N2019	E Gene CT	36.19113199
2020	10	28	PCR_COV_N2019	E Gene CT	14.68049123
2020	10	28	PCR_COV_N2019	E Gene CT	21.13235934
2020	10	28	PCR_COV_N2019	E Gene CT	14.09468763
2020	10	28	PCR_COV_N2019	E Gene CT	26.67848437
2020	10	28	PCR_COV_N2019	E Gene CT	14.40671372
2020	10	28	PCR_COV_N2019	E Gene CT	14.043548
2020	10	28	PCR_COV_N2019	E Gene CT	26.0704046
2020	10	28	PCR_COV_N2019	E Gene CT	20.23777151
2020	10	28	PCR_COV_N2019	E Gene CT	24.20359018
2020	10	28	PCR_COV_N2019	E Gene CT	22.68859256
2020	10	28	PCR_COV_N2019	E Gene CT	18.65353156
2020	10	28	PCR_COV_N2019	E Gene CT	17.66520895
2020	10	28	PCR_COV_N2019	E Gene CT	20.79495776
2020	10	28	PCR_COV_N2019	E Gene CT	12.5028136
2020	10	28	PCR_COBAS_COV19	CT 2	33.03
2020	10	28	PCR_COBAS_COV19	CT 2	28.4
2020	10	29	PCR_COV_N2019	E Gene CT	28.79143618
2020	10	29	PCR_COV_N2019	E Gene CT	14.44751265
2020	10	29	PCR_COV_N2019	E Gene CT	20.83523779

2020	10	29	PCR_COV_N2019	E Gene CT	16.34104537
2020	10	29	PCR_COV_N2019	E Gene CT	34.63326177
2020	10	29	PCR_COV_N2019	E Gene CT	26.40869919
2020	10	29	PCR_COV_N2019	E Gene CT	17.0847913
2020	10	29	PCR_COV_N2019	E Gene CT	20.16154511
2020	10	29	PCR_COV_N2019	E Gene CT	34.27328252
2020	10	29	PCR_COV_N2019	E Gene CT	11.07570482
2020	10	29	PCR_COV_N2019	E Gene CT	16.32443578
2020	10	29	PCR_COV_N2019	E Gene CT	16.09423076
2020	10	29	PCR_COV_N2019	E Gene CT	22.87611697
2020	10	29	PCR_COV_N2019	E Gene CT	20.71763292
2020	10	29	PCR_COV_N2019	E Gene CT	23.33267952
2020	10	29	PCR_COV_N2019	E Gene CT	30.13123922
2020	10	29	PCR_COV_N2019	E Gene CT	18.17002789
2020	10	29	PCR_COV_N2019	E Gene CT	14.30189075
2020	10	29	PCR_COV_N2019	E Gene CT	20.14062651
2020	10	29	PCR_COV_N2019	E Gene CT	16.52550122
2020	10	29	PCR_COV_N2019	E Gene CT	12.76466411
2020	10	29	PCR_COV_N2019	E Gene CT	31.46100383
2020	10	29	PCR_COV_N2019	E Gene CT	24.61692537
2020	10	29	PCR_COV_N2019	E Gene CT	22.88334125
2020	10	29	PCR_COV_N2019	E Gene CT	17.07209179
2020	10	29	PCR_COV_N2019	E Gene CT	28.49980342
2020	10	29	PCR_COV_N2019	E Gene CT	20.59796693
2020	10	29	PCR_COV_N2019	E Gene CT	11.69599095
2020	10	29	PCR_COV_N2019	E Gene CT	34.1294524
2020	10	29	PCR_COV_N2019	E Gene CT	15.07221586
2020	10	29	PCR_COV_N2019	E Gene CT	14.13023925
2020	10	29	PCR_COV_N2019	E Gene CT	29.9497867
2020	10	29	PCR_COV_N2019	E Gene CT	15.57272422
2020	10	29	PCR_COV_N2019	E Gene CT	14.25810517
2020	10	29	PCR_COV_N2019	E Gene CT	13.06914723
2020	10	29	PCR_COV_N2019	E Gene CT	20.56994903
2020	10	29	PCR_COV_N2019	E Gene CT	22.31191247
2020	10	29	PCR_COV_N2019	E Gene CT	17.70724789
2020	10	29	PCR_COV_N2019	E Gene CT	14.69506872
2020	10	29	PCR_COV_N2019	E Gene CT	11.08880196
2020	10	29	PCR_COV_N2019	E Gene CT	14.51746879
2020	10	29	PCR_COV_N2019	E Gene CT	24.90961559
2020	10	29	PCR_COV_N2019	E Gene CT	15.59560996
2020	10	29	PCR_COV_N2019	E Gene CT	17.09182161
2020	10	29	PCR_COV_N2019	E Gene CT	30.8756353
2020	10	29	PCR_COV_N2019	E Gene CT	23.24786837
2020	10	29	PCR_COV_N2019	E Gene CT	31.95434048
2020	10	29	PCR_COV_N2019	E Gene CT	20.23520158
2020	10	29	PCR_COV_N2019	E Gene CT	19.05460586
2020	10	29	PCR_COV_N2019	E Gene CT	33.68667144

2020	10	29	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	10	29	PCR_COV_N2019	E Gene CT	22.19298808
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	23
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	10	29	PCR_COV_N2019	E Gene CT	28.28304786
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	10	29	PCR_COV_N2019	E Gene CT	14.33246699
2020	10	29	PCR_COV_N2019	E Gene CT	28.10324344
2020	10	29	PCR_COV_N2019	E Gene CT	14.74379691
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	23
2020	10	29	PCR_COV_N2019	E Gene CT	31.00191675
2020	10	29	PCR_COV_N2019	E Gene CT	29.57862462
2020	10	29	PCR_COV_N2019	E Gene CT	21.45114993
2020	10	29	PCR_COV_N2019	E Gene CT	19.7834662
2020	10	29	PCR_COV_N2019	E Gene CT	18.47566358
2020	10	29	PCR_COV_N2019	E Gene CT	14.42324735
2020	10	29	PCR_COV_N2019	E Gene CT	12.24977641
2020	10	29	PCR_COV_N2019	E Gene CT	20.70112614
2020	10	29	PCR_COV_N2019	E Gene CT	17.98415061
2020	10	29	PCR_COV_N2019	E Gene CT	24.48035467
2020	10	29	PCR_COV_N2019	E Gene CT	26.0996798
2020	10	29	PCR_COV_N2019	E Gene CT	20.16785204
2020	10	29	PCR_COV_N2019	E Gene CT	28.2791269
2020	10	29	PCR_COV_N2019	E Gene CT	19.29412801
2020	10	29	PCR_COV_N2019	E Gene CT	27.14136275
2020	10	29	PCR_COV_N2019	E Gene CT	16.25024454
2020	10	29	PCR_COV_N2019	E Gene CT	17.63045721
2020	10	29	PCR_COV_N2019	E Gene CT	29.02211123
2020	10	29	PCR_COV_N2019	E Gene CT	14.25402897
2020	10	29	PCR_COV_N2019	E Gene CT	20.33911031
2020	10	29	PCR_COV_N2019	E Gene CT	19.25254293
2020	10	29	PCR_COV_N2019	E Gene CT	22.93962893
2020	10	29	PCR_COV_N2019	E Gene CT	32.13607268
2020	10	29	PCR_COV_N2019	E Gene CT	18.61824354
2020	10	29	PCR_COV_N2019	E Gene CT	14.34441071
2020	10	29	PCR_COV_N2019	E Gene CT	12.3818429
2020	10	29	PCR_COV_N2019	E Gene CT	12.5354728
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	26.8
2020	10	29	PCR_COV_N2019	E Gene CT	30.02707559
2020	10	29	PCR_COV_N2019	E Gene CT	30.15255995
2020	10	29	PCR_COV_N2019	E Gene CT	17.66388409
2020	10	29	PCR_COV_N2019	E Gene CT	21.54452163
2020	10	29	PCR_COV_N2019	E Gene CT	25.59947109
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	10	29	PCR_FUSION_COV19_E	E Gene CT	23.3

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2020	10	30	PCR_COV_N2019	E Gene CT	13.05041497
2020	10	30	PCR_COV_N2019	E Gene CT	18.41329385
2020	10	30	PCR_COV_N2019	E Gene CT	30.61154576
2020	10	30	PCR_COV_N2019	E Gene CT	25.78933369
2020	10	30	PCR_COV_N2019	E Gene CT	14.03529083
2020	10	30	PCR_COV_N2019	E Gene CT	14.06220505
2020	10	30	PCR_COV_N2019	E Gene CT	13.83654445
2020	10	30	PCR_COV_N2019	E Gene CT	20.88590808
2020	10	30	PCR_COV_N2019	E Gene CT	20.1634269
2020	10	30	PCR_COV_N2019	E Gene CT	23.31973948
2020	10	30	PCR_COV_N2019	E Gene CT	22.84330482
2020	10	30	PCR_COV_N2019	E Gene CT	12.02558105
2020	10	30	PCR_COV_N2019	E Gene CT	17.62735929
2020	10	30	PCR_COV_N2019	E Gene CT	16.34396179
2020	10	30	PCR_COV_N2019	E Gene CT	14.48499012
2020	10	30	PCR_COV_N2019	E Gene CT	21.85318537
2020	10	30	PCR_COV_N2019	E Gene CT	21.11284534
2020	10	30	PCR_COV_N2019	E Gene CT	14.04715879
2020	10	30	PCR_COV_N2019	E Gene CT	19.36650847
2020	10	30	PCR_COV_N2019	E Gene CT	16.87912813
2020	10	30	PCR_COV_N2019	E Gene CT	15.86508967
2020	10	30	PCR_COV_N2019	E Gene CT	19.94645382
2020	10	30	PCR_COV_N2019	E Gene CT	16.25768919
2020	10	30	PCR_COV_N2019	E Gene CT	20.8740366
2020	10	30	PCR_COV_N2019	E Gene CT	19.53644914
2020	10	30	PCR_COV_N2019	E Gene CT	29.547527
2020	10	30	PCR_COV_N2019	E Gene CT	18.95
2020	10	30	PCR_COV_N2019	E Gene CT	23.44326593
2020	10	30	PCR_COV_N2019	E Gene CT	14.5282056
2020	10	30	PCR_COV_N2019	E Gene CT	19.65602928
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	31.6
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	23.1
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	27.4
2020	10	30	PCR_COV_N2019	E Gene CT	24.84964414
2020	10	30	PCR_COV_N2019	E Gene CT	17.63116841
2020	10	30	PCR_COV_N2019	E Gene CT	19.32920692
2020	10	30	PCR_COV_N2019	E Gene CT	17.08428574
2020	10	30	PCR_COV_N2019	E Gene CT	13.45944459
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	15.7
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	17.7

2020	10	30	PCR_FUSION_COV19_E	E Gene CT	30.5
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	33
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	37.3
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	18
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	23.9
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	36
2020	10	30	PCR_COV_N2019	E Gene CT	19.33583545
2020	10	30	PCR_COV_N2019	E Gene CT	22.33614801
2020	10	30	PCR_COV_N2019	E Gene CT	19.03022918
2020	10	30	PCR_COV_N2019	E Gene CT	23.34140696
2020	10	30	PCR_COV_N2019	E Gene CT	16.74433647
2020	10	30	PCR_COV_N2019	E Gene CT	27.22254967
2020	10	30	PCR_COV_N2019	E Gene CT	23.37537698
2020	10	30	PCR_COV_N2019	E Gene CT	17.06093158
2020	10	30	PCR_COV_N2019	E Gene CT	15.90157421
2020	10	30	PCR_COV_N2019	E Gene CT	11.25761641
2020	10	30	PCR_COV_N2019	E Gene CT	16.30870157
2020	10	30	PCR_COV_N2019	E Gene CT	16.49235817
2020	10	30	PCR_COV_N2019	E Gene CT	26.06348416
2020	10	30	PCR_COV_N2019	E Gene CT	29.73465399
2020	10	30	PCR_COV_N2019	E Gene CT	17.68481595
2020	10	30	PCR_COV_N2019	E Gene CT	26.68525029
2020	10	30	PCR_COV_N2019	E Gene CT	31.47469284
2020	10	30	PCR_COV_N2019	E Gene CT	12.79273306
2020	10	30	PCR_COV_N2019	E Gene CT	27.60756819
2020	10	30	PCR_COV_N2019	E Gene CT	18.63101725
2020	10	30	PCR_FUSION_COV19_E	E Gene CT	22.6
2020	10	30	PCR_COV_N2019	E Gene CT	26.04492504
2020	10	30	PCR_COV_N2019	E Gene CT	14.02790769
2020	10	30	PCR_COV_N2019	E Gene CT	14.18512955
2020	10	31	PCR_COV_N2019	E Gene CT	30.11051435
2020	10	31	PCR_COV_N2019	E Gene CT	13.13920252
2020	10	31	PCR_COV_N2019	E Gene CT	16.96547762
2020	10	31	PCR_COV_N2019	E Gene CT	21.21463401
2020	10	31	PCR_COV_N2019	E Gene CT	30.89877094
2020	10	31	PCR_COV_N2019	E Gene CT	17.86902153
2020	10	31	PCR_COV_N2019	E Gene CT	16.27044006
2020	10	31	PCR_COV_N2019	E Gene CT	14.13964485
2020	10	31	PCR_COV_N2019	E Gene CT	14.21758548
2020	10	31	PCR_COV_N2019	E Gene CT	16.09846977
2020	10	31	PCR_COV_N2019	E Gene CT	26.46642067
2020	10	31	PCR_COV_N2019	E Gene CT	25.69881646

2020	10	31	PCR_COV_N2019	E Gene CT	22.27187503
2020	10	31	PCR_COV_N2019	E Gene CT	14.64310039
2020	10	31	PCR_COV_N2019	E Gene CT	18.85600785
2020	10	31	PCR_COV_N2019	E Gene CT	29.15215368
2020	10	31	PCR_COV_N2019	E Gene CT	17.42189049
2020	10	31	PCR_COV_N2019	E Gene CT	16.8491841
2020	10	31	PCR_COV_N2019	E Gene CT	20.51104714
2020	10	31	PCR_COV_N2019	E Gene CT	14.92851842
2020	10	31	PCR_COV_N2019	E Gene CT	19.6677923
2020	10	31	PCR_COV_N2019	E Gene CT	17.10257805
2020	10	31	PCR_COV_N2019	E Gene CT	32.01383219
2020	10	31	PCR_COV_N2019	E Gene CT	17.45103744
2020	10	31	PCR_COV_N2019	E Gene CT	17.83116781
2020	10	31	PCR_COV_N2019	E Gene CT	22.67153472
2020	10	31	PCR_COV_N2019	E Gene CT	31.56103055
2020	10	31	PCR_COV_N2019	E Gene CT	29.28560013
2020	10	31	PCR_COV_N2019	E Gene CT	15.7972534
2020	10	31	PCR_COV_N2019	E Gene CT	20.14493142
2020	10	31	PCR_COV_N2019	E Gene CT	22.29435714
2020	10	31	PCR_COV_N2019	E Gene CT	23.14220028
2020	10	31	PCR_COV_N2019	E Gene CT	22.31878698
2020	10	31	PCR_COV_N2019	E Gene CT	13.29754102
2020	10	31	PCR_COV_N2019	E Gene CT	13.11219399
2020	10	31	PCR_COV_N2019	E Gene CT	17.6349254
2020	10	31	PCR_COV_N2019	E Gene CT	32.70740555
2020	10	31	PCR_COV_N2019	E Gene CT	22.25330271
2020	10	31	PCR_COV_N2019	E Gene CT	20.29435187
2020	10	31	PCR_COV_N2019	E Gene CT	19.09115039
2020	10	31	PCR_COV_N2019	E Gene CT	14.97393324
2020	10	31	PCR_COV_N2019	E Gene CT	35.59943175
2020	10	31	PCR_COV_N2019	E Gene CT	15.35752634
2020	10	31	PCR_COV_N2019	E Gene CT	15.50125107
2020	10	31	PCR_COV_N2019	E Gene CT	13.92827866
2020	10	31	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	10	31	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	10	31	PCR_COV_N2019	E Gene CT	29.9162108
2020	10	31	PCR_COV_N2019	E Gene CT	13.01344271
2020	10	31	PCR_COV_N2019	E Gene CT	20.26770315
2020	10	31	PCR_COV_N2019	E Gene CT	12.78254551
2020	10	31	PCR_FUSION_COV19_E	E Gene CT	25.3
2020	10	31	PCR_COV_N2019	E Gene CT	24.31139726
2020	10	31	PCR_COV_N2019	E Gene CT	16.30483755
2020	10	31	PCR_COV_N2019	E Gene CT	16.20413474
2020	10	31	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	10	31	PCR_COV_N2019	E Gene CT	15.77098359
2020	10	31	PCR_COV_N2019	E Gene CT	19.37304127
2020	11	1	PCR_COV_N2019	E Gene CT	23.32911747

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2020	11	1	PCR_COV_N2019	E Gene CT	29.16177678
2020	11	1	PCR_COV_N2019	E Gene CT	28.61014644
2020	11	1	PCR_COV_N2019	E Gene CT	30.94246967
2020	11	1	PCR_COV_N2019	E Gene CT	30.8109355
2020	11	1	PCR_COV_N2019	E Gene CT	23.56079195
2020	11	1	PCR_COV_N2019	E Gene CT	17.54199917
2020	11	1	PCR_COV_N2019	E Gene CT	15.62403214
2020	11	1	PCR_COV_N2019	E Gene CT	18.22666625
2020	11	1	PCR_COV_N2019	E Gene CT	17.825912
2020	11	1	PCR_COV_N2019	E Gene CT	14.5152354
2020	11	1	PCR_COV_N2019	E Gene CT	14.43078055
2020	11	1	PCR_COV_N2019	E Gene CT	19.20911392
2020	11	1	PCR_COV_N2019	E Gene CT	19.03375536
2020	11	1	PCR_COV_N2019	E Gene CT	20.02791589
2020	11	1	PCR_COV_N2019	E Gene CT	25.05160345
2020	11	1	PCR_COV_N2019	E Gene CT	30.24553377
2020	11	1	PCR_COV_N2019	E Gene CT	30.35135868
2020	11	1	PCR_COV_N2019	E Gene CT	30.95442561
2020	11	1	PCR_COV_N2019	E Gene CT	27.89565902
2020	11	1	PCR_COV_N2019	E Gene CT	18.78654548
2020	11	1	PCR_COV_N2019	E Gene CT	29.00071432
2020	11	1	PCR_COV_N2019	E Gene CT	31.35111647
2020	11	1	PCR_COV_N2019	E Gene CT	15.11016791
2020	11	1	PCR_COV_N2019	E Gene CT	24.65934614
2020	11	1	PCR_COV_N2019	E Gene CT	26.67749163
2020	11	1	PCR_COV_N2019	E Gene CT	20.90921985
2020	11	1	PCR_COV_N2019	E Gene CT	20.47977598
2020	11	1	PCR_COV_N2019	E Gene CT	18.24820402
2020	11	1	PCR_COV_N2019	E Gene CT	19.15237444
2020	11	1	PCR_COV_N2019	E Gene CT	20.0347517
2020	11	1	PCR_COV_N2019	E Gene CT	28.12635496
2020	11	1	PCR_COV_N2019	E Gene CT	28.80117253
2020	11	1	PCR_COV_N2019	E Gene CT	19.39552041
2020	11	1	PCR_COV_N2019	E Gene CT	21.08687558
2020	11	1	PCR_COV_N2019	E Gene CT	18.47901978
2020	11	1	PCR_COV_N2019	E Gene CT	21.34621751
2020	11	1	PCR_COV_N2019	E Gene CT	20.42259345
2020	11	1	PCR_COV_N2019	E Gene CT	14.52507884
2020	11	1	PCR_COV_N2019	E Gene CT	15.62203933
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	15.5
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	23.3
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	21
2020	11	1	PCR_COV_N2019	E Gene CT	25.5722066
2020	11	1	PCR_COV_N2019	E Gene CT	29.73866573

2020	11	1	PCR_COV_N2019	E Gene CT	25.92445706
2020	11	1	PCR_COV_N2019	E Gene CT	17.68228668
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	11	1	PCR_COV_N2019	E Gene CT	20.77178105
2020	11	1	PCR_COV_N2019	E Gene CT	18.74733148
2020	11	1	PCR_COV_N2019	E Gene CT	14.8485721
2020	11	1	PCR_COV_N2019	E Gene CT	17.42316422
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	23
2020	11	1	PCR_FUSION_COV19_E	E Gene CT	31.3
2020	11	1	PCR_COBAS_COV19	CT 2	16.94
2020	11	2	PCR_COV_N2019	E Gene CT	22.01022627
2020	11	2	PCR_COV_N2019	E Gene CT	37.54223394
2020	11	2	PCR_COV_N2019	E Gene CT	17.89029969
2020	11	2	PCR_COV_N2019	E Gene CT	23.87397321
2020	11	2	PCR_COV_N2019	E Gene CT	21.55324168
2020	11	2	PCR_COV_N2019	E Gene CT	16.62
2020	11	2	PCR_COV_N2019	E Gene CT	22.16247318
2020	11	2	PCR_COV_N2019	E Gene CT	18.52575272
2020	11	2	PCR_COV_N2019	E Gene CT	18.67129408
2020	11	2	PCR_COV_N2019	E Gene CT	18.2587272
2020	11	2	PCR_COV_N2019	E Gene CT	21.06993448
2020	11	2	PCR_COV_N2019	E Gene CT	21.22542609
2020	11	2	PCR_COV_N2019	E Gene CT	31.54067864
2020	11	2	PCR_COV_N2019	E Gene CT	16.87819592
2020	11	2	PCR_COV_N2019	E Gene CT	32.04340282
2020	11	2	PCR_COV_N2019	E Gene CT	16.86636233
2020	11	2	PCR_COV_N2019	E Gene CT	17.99272791
2020	11	2	PCR_COV_N2019	E Gene CT	15.61723748
2020	11	2	PCR_COV_N2019	E Gene CT	13.34788646
2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.47337947
2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.38081633
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	37.7
2020	11	2	PCR_COV_N2019	E Gene CT	23.6599789
2020	11	2	PCR_COV_N2019	E Gene CT	27.38935878
2020	11	2	PCR_COV_N2019	E Gene CT	23.46628342
2020	11	2	PCR_COV_N2019	E Gene CT	17.16973954
2020	11	2	PCR_COV_N2019	E Gene CT	17.07755439
2020	11	2	PCR_COV_N2019	E Gene CT	15.54580327
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	11	2	PCR_COV_N2019	E Gene CT	21.64391457
2020	11	2	PCR_COV_N2019	E Gene CT	18.75917482
2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.27455309
2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.56015801
2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.29299281

2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.35294857
2020	11	2	PCR_COV_N2019	E Gene CT	18.12540801
2020	11	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.72415859
2020	11	2	PCR_COV_N2019	E Gene CT	28.69051727
2020	11	2	PCR_COV_N2019	E Gene CT	19.30868102
2020	11	2	PCR_COV_N2019	E Gene CT	23.16467751
2020	11	2	PCR_COV_N2019	E Gene CT	27.92907276
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	20.7
2020	11	2	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	11	3	PCR_COV_N2019	E Gene CT	18.93141835
2020	11	3	PCR_COV_N2019	E Gene CT	23.43027937
2020	11	3	PCR_COV_N2019	E Gene CT	15.64982655
2020	11	3	PCR_COV_N2019	E Gene CT	19.86684269
2020	11	3	PCR_COV_N2019	E Gene CT	19.53398406
2020	11	3	PCR_COV_N2019	E Gene CT	21.8114997
2020	11	3	PCR_COBAS_COV19	CT 2	17.41
2020	11	3	PCR_COV_N2019	E Gene CT	16.28301874
2020	11	3	PCR_COV_N2019	E Gene CT	17.7273129
2020	11	3	PCR_COV_N2019	E Gene CT	16.00132344
2020	11	3	PCR_COV_N2019	E Gene CT	19.8907377
2020	11	3	PCR_COV_N2019	E Gene CT	11.72590728
2020	11	3	PCR_COV_N2019	E Gene CT	31.72861861
2020	11	3	PCR_COV_N2019	E Gene CT	33.33882098
2020	11	3	PCR_COV_N2019	E Gene CT	30.15736
2020	11	3	PCR_COV_N2019	E Gene CT	23.26029522
2020	11	3	PCR_COV_N2019	E Gene CT	15.95959508
2020	11	3	PCR_COV_N2019	E Gene CT	16.0266747
2020	11	3	PCR_COV_N2019	E Gene CT	15.29178198
2020	11	3	PCR_COV_N2019	E Gene CT	18.03939801
2020	11	3	PCR_COV_N2019	E Gene CT	18.11608081
2020	11	3	PCR_COV_N2019	E Gene CT	16.03150635
2020	11	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.05806435
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	37.3
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	11	3	PCR_COV_N2019	E Gene CT	29.49970234
2020	11	3	PCR_COV_N2019	E Gene CT	36.32090298
2020	11	3	PCR_COV_N2019	E Gene CT	13.06069951
2020	11	3	PCR_COV_N2019	E Gene CT	27.73920413
2020	11	3	PCR_COV_N2019	E Gene CT	29.7894651
2020	11	3	PCR_COV_N2019	E Gene CT	26.47685136
2020	11	3	PCR_COV_N2019	E Gene CT	17.33029776
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	16.4

2020	11	3	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	25.6
2020	11	3	PCR_COV_N2019	E Gene CT	21.3573086
2020	11	3	PCR_COV_N2019	E Gene CT	19.86575681
2020	11	3	PCR_COV_N2019	E Gene CT	30.99392056
2020	11	3	PCR_COV_N2019	E Gene CT	19.38084915
2020	11	3	PCR_COV_N2019	E Gene CT	30.55357585
2020	11	3	PCR_COV_N2019	E Gene CT	18.36958412
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	27.2
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	21
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	16.9
2020	11	3	PCR_COV_N2019	E Gene CT	30.54659789
2020	11	3	PCR_COV_N2019	E Gene CT	32.71584394
2020	11	3	PCR_COV_N2019	E Gene CT	14.66524615
2020	11	3	PCR_COV_N2019	E Gene CT	21.09527342
2020	11	3	PCR_COV_N2019	E Gene CT	29.21351323
2020	11	3	PCR_COV_N2019	E Gene CT	37.91357351
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	28.3
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	17.8
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	23.5
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	11	3	PCR_COV_N2019	E Gene CT	15.29337861
2020	11	3	PCR_COV_N2019	E Gene CT	20.57746151
2020	11	3	PCR_COV_N2019	E Gene CT	20.62696617
2020	11	3	PCR_COV_N2019	E Gene CT	14.38336492
2020	11	3	PCR_COV_N2019	E Gene CT	12.85603244
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	31.3
2020	11	3	PCR_COV_N2019	E Gene CT	20.38793178
2020	11	3	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	11	3	PCR_COV_N2019	E Gene CT	15.70010678
2020	11	3	PCR_COV_N2019	E Gene CT	14.75893241
2020	11	3	PCR_COV_N2019	E Gene CT	29.87584574
2020	11	3	PCR_COV_N2019	E Gene CT	18.62250002
2020	11	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.83741288
2020	11	4	PCR_COV_N2019	E Gene CT	13.86008662
2020	11	4	PCR_COV_N2019	E Gene CT	17.96176722
2020	11	4	PCR_COV_N2019	E Gene CT	35.67362851
2020	11	4	PCR_COV_N2019	E Gene CT	22.54061346
2020	11	4	PCR_COV_N2019	E Gene CT	28.27762238
2020	11	4	PCR_COV_N2019	E Gene CT	15.73259427
2020	11	4	PCR_COV_N2019	E Gene CT	31.00404742
2020	11	4	PCR_COV_N2019	E Gene CT	29.71459171
2020	11	4	PCR_COV_N2019	E Gene CT	12.03282097

2020	11	4	PCR_COV_N2019	E Gene CT	27.97733039
2020	11	4	PCR_COV_N2019	E Gene CT	12.57437762
2020	11	4	PCR_COV_N2019	E Gene CT	17.06442429
2020	11	4	PCR_COV_N2019	E Gene CT	19.16389006
2020	11	4	PCR_COV_N2019	E Gene CT	15.1025444
2020	11	4	PCR_COV_N2019	E Gene CT	13.68545754
2020	11	4	PCR_COV_N2019	E Gene CT	29.87892248
2020	11	4	PCR_COV_N2019	E Gene CT	14.25740599
2020	11	4	PCR_COV_N2019	E Gene CT	19.08864785
2020	11	4	PCR_COV_N2019	E Gene CT	15.59168166
2020	11	4	PCR_COV_N2019	E Gene CT	24.3703345
2020	11	4	PCR_COV_N2019	E Gene CT	26.45368201
2020	11	4	PCR_COV_N2019	E Gene CT	18.42971796
2020	11	4	PCR_COV_N2019	E Gene CT	31.22352622
2020	11	4	PCR_COV_N2019	E Gene CT	27.90992255
2020	11	4	PCR_COV_N2019	E Gene CT	23.45244496
2020	11	4	PCR_COV_N2019	E Gene CT	37.74364253
2020	11	4	PCR_COV_N2019	E Gene CT	16.32436779
2020	11	4	PCR_COV_N2019	E Gene CT	28.60849192
2020	11	4	PCR_COV_N2019	E Gene CT	13.54944406
2020	11	4	PCR_COV_N2019	E Gene CT	17.54176329
2020	11	4	PCR_COV_N2019	E Gene CT	35.63510841
2020	11	4	PCR_COV_N2019	E Gene CT	27.05083939
2020	11	4	PCR_COV_N2019	E Gene CT	16.79396133
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	30.2
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	28.3
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	26.2
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	18
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	30.7
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	11	4	PCR_COV_N2019	E Gene CT	33.77833689
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.54
2020	11	4	PCR_COV_N2019	E Gene CT	11.24467423
2020	11	4	PCR_COV_N2019	E Gene CT	13.26009538
2020	11	4	PCR_COV_N2019	E Gene CT	25.50338261
2020	11	4	PCR_COV_N2019	E Gene CT	10.5009039
2020	11	4	PCR_COV_N2019	E Gene CT	11.50655892
2020	11	4	PCR_COV_N2019	E Gene CT	17.02752015
2020	11	4	PCR_COV_N2019	E Gene CT	11.852873
2020	11	4	PCR_COV_N2019	E Gene CT	13.04452668
2020	11	4	PCR_COV_N2019	E Gene CT	13.01560419

2020	11	4	PCR_COV_N2019	E Gene CT	23.17443335
2020	11	4	PCR_COV_N2019	E Gene CT	25.5803207
2020	11	4	PCR_COV_N2019	E Gene CT	14.00291591
2020	11	4	PCR_COV_N2019	E Gene CT	33.16674753
2020	11	4	PCR_COV_N2019	E Gene CT	17.1970805
2020	11	4	PCR_COV_N2019	E Gene CT	22.10179428
2020	11	4	PCR_COV_N2019	E Gene CT	16.22888315
2020	11	4	PCR_COV_N2019	E Gene CT	32.5141105
2020	11	4	PCR_COV_N2019	E Gene CT	11.35691353
2020	11	4	PCR_COV_N2019	E Gene CT	13.28650976
2020	11	4	PCR_COV_N2019	E Gene CT	27.78137113
2020	11	4	PCR_COV_N2019	E Gene CT	34.33367753
2020	11	4	PCR_COV_N2019	E Gene CT	16.80615708
2020	11	4	PCR_COV_N2019	E Gene CT	20.9803782
2020	11	4	PCR_COV_N2019	E Gene CT	12.48897873
2020	11	4	PCR_COV_N2019	E Gene CT	16.21528037
2020	11	4	PCR_COV_N2019	E Gene CT	29.00220159
2020	11	4	PCR_COV_N2019	E Gene CT	29.02854926
2020	11	4	PCR_COV_N2019	E Gene CT	16.32374568
2020	11	4	PCR_COV_N2019	E Gene CT	25.07290002
2020	11	4	PCR_COV_N2019	E Gene CT	16.65081726
2020	11	4	PCR_COV_N2019	E Gene CT	17.52777896
2020	11	4	PCR_COV_N2019	E Gene CT	26.09232619
2020	11	4	PCR_COV_N2019	E Gene CT	12.07374517
2020	11	4	PCR_COV_N2019	E Gene CT	12.456725
2020	11	4	PCR_COV_N2019	E Gene CT	20.15349904
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.9693794
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.60123791
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.97210811
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.18038129
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.37965951
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	17.8
2020	11	4	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.54514011
2020	11	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.51298338
2020	11	4	PCR_COBAS_COV19	CT 2	24.06
2020	11	5	PCR_COV_N2019	E Gene CT	31.37150768
2020	11	5	PCR_COV_N2019	E Gene CT	12.15744761
2020	11	5	PCR_COV_N2019	E Gene CT	25.13030637
2020	11	5	PCR_COV_N2019	E Gene CT	22.23016986
2020	11	5	PCR_COV_N2019	E Gene CT	27.1736387
2020	11	5	PCR_COV_N2019	E Gene CT	22.22028804
2020	11	5	PCR_COV_N2019	E Gene CT	19.81495463
2020	11	5	PCR_COV_N2019	E Gene CT	21.58815745
2020	11	5	PCR_COV_N2019	E Gene CT	22.05492543
2020	11	5	PCR_COV_N2019	E Gene CT	22.06600712

2020	11	5	PCR_COV_N2019	E Gene CT	22.24561682
2020	11	5	PCR_COV_N2019	E Gene CT	31.20125979
2020	11	5	PCR_COV_N2019	E Gene CT	29.48313026
2020	11	5	PCR_COV_N2019	E Gene CT	21.51425037
2020	11	5	PCR_COV_N2019	E Gene CT	17.94011321
2020	11	5	PCR_COV_N2019	E Gene CT	28.64012986
2020	11	5	PCR_COV_N2019	E Gene CT	26.93067478
2020	11	5	PCR_COV_N2019	E Gene CT	18.10729091
2020	11	5	PCR_COV_N2019	E Gene CT	29.94570011
2020	11	5	PCR_COV_N2019	E Gene CT	29.74076207
2020	11	5	PCR_COV_N2019	E Gene CT	14.94831471
2020	11	5	PCR_COV_N2019	E Gene CT	24.13585271
2020	11	5	PCR_COV_N2019	E Gene CT	30.55382075
2020	11	5	PCR_COV_N2019	E Gene CT	13.41595149
2020	11	5	PCR_COV_N2019	E Gene CT	13.5
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	17.7
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	17
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	16.8
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	29.3
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.67730275
2020	11	5	PCR_COV_N2019	E Gene CT	15.15987797
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.15245913
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	23.9
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	33.2
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	28.4
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	29.8
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	23
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	36.4
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	27
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	27.2
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	35.5
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.26799293
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.20890977

2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.91414835
2020	11	5	PCR_COV_N2019	E Gene CT	15.48630036
2020	11	5	PCR_COV_N2019	E Gene CT	34.4778532
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.36362697
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.31485973
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.80649975
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	28
2020	11	5	PCR_FUSION_COV19_E	E Gene CT	33.4
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.25590864
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.10024321
2020	11	5	PCR_COV_N2019	E Gene CT	14.90086886
2020	11	5	PCR_COV_N2019	E Gene CT	32.1399284
2020	11	5	PCR_COV_N2019	E Gene CT	20.52150161
2020	11	5	PCR_COV_N2019	E Gene CT	15.16967912
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.67437394
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.69241465
2020	11	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.36916911
2020	11	6	PCR_COV_N2019	E Gene CT	13.93191936
2020	11	6	PCR_COBAS_COV19	CT 2	16.52
2020	11	6	PCR_COBAS_COV19	CT 2	18.5
2020	11	6	PCR_COBAS_COV19	CT 2	15.12
2020	11	6	PCR_COBAS_COV19	CT 2	24.15
2020	11	6	PCR_COBAS_COV19	CT 2	34.32
2020	11	6	PCR_COBAS_COV19	CT 2	22.34
2020	11	6	PCR_COBAS_COV19	CT 2	23.12
2020	11	6	PCR_COBAS_COV19	CT 2	32.58
2020	11	6	PCR_COBAS_COV19	CT 2	30.85
2020	11	6	PCR_COBAS_COV19	CT 2	16.46
2020	11	6	PCR_COBAS_COV19	CT 2	16.67
2020	11	6	PCR_COBAS_COV19	CT 2	22.16
2020	11	6	PCR_COBAS_COV19	CT 2	26.37
2020	11	6	PCR_COBAS_COV19	CT 2	23.59
2020	11	6	PCR_COBAS_COV19	CT 2	17.41
2020	11	6	PCR_COBAS_COV19	CT 2	32.5
2020	11	6	PCR_COBAS_COV19	CT 2	33.96
2020	11	6	PCR_COBAS_COV19	CT 2	16.11
2020	11	6	PCR_COBAS_COV19	CT 2	19.53
2020	11	6	PCR_COBAS_COV19	CT 2	19.59
2020	11	6	PCR_COBAS_COV19	CT 2	23.79
2020	11	6	PCR_COBAS_COV19	CT 2	34.44
2020	11	6	PCR_COBAS_COV19	CT 2	27.61
2020	11	6	PCR_COBAS_COV19	CT 2	15.99
2020	11	6	PCR_COBAS_COV19	CT 2	32.46
2020	11	6	PCR_COBAS_COV19	CT 2	22.66
2020	11	6	PCR_COBAS_COV19	CT 2	19.68
2020	11	6	PCR_COBAS_COV19	CT 2	17.1
2020	11	6	PCR_COBAS_COV19	CT 2	23.2

2020	11	6	PCR_COBAS_COV19	CT 2	20.58
2020	11	6	PCR_COBAS_COV19	CT 2	17.22
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.66108758
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.30291953
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.27660752
2020	11	6	PCR_FUSION_COV19_E	E Gene CT	16.3
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.2566077
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.35646459
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.22172338
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.15478599
2020	11	6	PCR_COV_N2019	E Gene CT	34.09187389
2020	11	6	PCR_FUSION_COV19_E	E Gene CT	22.7
2020	11	6	PCR_COV_N2019	E Gene CT	9.769696975
2020	11	6	PCR_COV_N2019	E Gene CT	21.88105246
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.44390082
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.05645035
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.93928363
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.53823921
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.24830713
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.86145306
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.27300237
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.08874297
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.59700142
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.28693403
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.5294939
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.29895858
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.83611806
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.33862444
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.5995776
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.67146811
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.21014439
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.22209652
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.05495952
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.60875702
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.96389901
2020	11	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.19330519
2020	11	7	PCR_PANTH_COV19	RLU	1175
2020	11	7	PCR_COBAS_COV19	CT 2	18
2020	11	7	PCR_COBAS_COV19	CT 2	22.58
2020	11	7	PCR_COBAS_COV19	CT 2	34.38
2020	11	7	PCR_COBAS_COV19	CT 2	17.29
2020	11	7	PCR_COBAS_COV19	CT 2	17.92
2020	11	7	PCR_COBAS_COV19	CT 2	18.74
2020	11	7	PCR_COBAS_COV19	CT 2	20.59
2020	11	7	PCR_COBAS_COV19	CT 2	14.79
2020	11	7	PCR_COBAS_COV19	CT 2	19.68
2020	11	7	PCR_COBAS_COV19	CT 2	20.03

2020	11	7	PCR_COBAS_COV19	CT 2	28.2
2020	11	7	PCR_COBAS_COV19	CT 2	33.73
2020	11	7	PCR_COBAS_COV19	CT 2	22.96
2020	11	7	PCR_COBAS_COV19	CT 2	18.25
2020	11	7	PCR_COBAS_COV19	CT 2	31.71
2020	11	7	PCR_COBAS_COV19	CT 2	20.25
2020	11	7	PCR_COBAS_COV19	CT 2	18.09
2020	11	7	PCR_COBAS_COV19	CT 2	17.3
2020	11	7	PCR_COBAS_COV19	CT 2	30.8
2020	11	7	PCR_COBAS_COV19	CT 2	15.66
2020	11	7	PCR_COBAS_COV19	CT 2	34.88
2020	11	7	PCR_COBAS_COV19	CT 2	18.48
2020	11	7	PCR_COBAS_COV19	CT 2	33.2
2020	11	7	PCR_COBAS_COV19	CT 2	19.14
2020	11	7	PCR_COBAS_COV19	CT 2	31.89
2020	11	7	PCR_COBAS_COV19	CT 2	33.23
2020	11	7	PCR_COBAS_COV19	CT 2	20.93
2020	11	7	PCR_COBAS_COV19	CT 2	27.54
2020	11	7	PCR_COBAS_COV19	CT 2	16.01
2020	11	7	PCR_COBAS_COV19	CT 2	19.09
2020	11	7	PCR_COBAS_COV19	CT 2	31.6
2020	11	7	PCR_COBAS_COV19	CT 2	25.77
2020	11	7	PCR_COBAS_COV19	CT 2	33.25
2020	11	7	PCR_COBAS_COV19	CT 2	34.18
2020	11	7	PCR_COBAS_COV19	CT 2	20.42
2020	11	7	PCR_COBAS_COV19	CT 2	35.3
2020	11	7	PCR_COBAS_COV19	CT 2	28.96
2020	11	7	PCR_COBAS_COV19	CT 2	33.11
2020	11	7	PCR_COBAS_COV19	CT 2	22.87
2020	11	7	PCR_COBAS_COV19	CT 2	21.01
2020	11	7	PCR_COBAS_COV19	CT 2	17.74
2020	11	7	PCR_COBAS_COV19	CT 2	17.39
2020	11	7	PCR_COBAS_COV19	CT 2	19.4
2020	11	7	PCR_COBAS_COV19	CT 2	22.54
2020	11	7	PCR_COBAS_COV19	CT 2	26.55
2020	11	7	PCR_COBAS_COV19	CT 2	33.63
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.25690139
2020	11	7	PCR_COBAS_COV19	CT 2	37.58
2020	11	7	PCR_COBAS_COV19	CT 2	19.21
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.12524629
2020	11	7	PCR_COBAS_COV19	CT 2	30.5
2020	11	7	PCR_COBAS_COV19	CT 2	38.47
2020	11	7	PCR_COBAS_COV19	CT 2	25.92
2020	11	7	PCR_COBAS_COV19	CT 2	17.38
2020	11	7	PCR_COBAS_COV19	CT 2	23.18
2020	11	7	PCR_COBAS_COV19	CT 2	34.73

2020	11	7	PCR_COBAS_COV19	CT 2	20.78
2020	11	7	PCR_COBAS_COV19	CT 2	18.68
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.95782708
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.76812828
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.89035055
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.55782423
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.88541616
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.79397153
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.94357684
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.28297552
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.89042546
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.67866662
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	34.6
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	30.6
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	26.2
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	32.9
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	36.7
2020	11	7	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.16163228
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.8599272
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.69533791
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.63301612
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.88412209
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.1895263
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.27719714
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.04997864
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.69463407
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.79474884
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.99481613
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.97689972
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.4013955
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.06122582
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.62743121
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.91491939
2020	11	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.0071075
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.7718319

2020	11	8	PCR_COBAS_COV19	CT 2	25.01
2020	11	8	PCR_COBAS_COV19	CT 2	21.63
2020	11	8	PCR_COBAS_COV19	CT 2	19.09
2020	11	8	PCR_COBAS_COV19	CT 2	24.5
2020	11	8	PCR_COBAS_COV19	CT 2	16.55
2020	11	8	PCR_COBAS_COV19	CT 2	32.79
2020	11	8	PCR_COBAS_COV19	CT 2	24.92
2020	11	8	PCR_COBAS_COV19	CT 2	23.56
2020	11	8	PCR_COBAS_COV19	CT 2	17.7
2020	11	8	PCR_COBAS_COV19	CT 2	20.67
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.86737531
2020	11	8	PCR_COBAS_COV19	CT 2	16.9
2020	11	8	PCR_COBAS_COV19	CT 2	14.69
2020	11	8	PCR_COBAS_COV19	CT 2	20.74
2020	11	8	PCR_COBAS_COV19	CT 2	34.76
2020	11	8	PCR_COBAS_COV19	CT 2	24.24
2020	11	8	PCR_COBAS_COV19	CT 2	29.25
2020	11	8	PCR_COBAS_COV19	CT 2	24.45
2020	11	8	PCR_COBAS_COV19	CT 2	34.55
2020	11	8	PCR_COBAS_COV19	CT 2	35.85
2020	11	8	PCR_COBAS_COV19	CT 2	32.13
2020	11	8	PCR_COBAS_COV19	CT 2	34.03
2020	11	8	PCR_COBAS_COV19	CT 2	35.16
2020	11	8	PCR_COBAS_COV19	CT 2	30.89
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.14611384
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.04100551
2020	11	8	PCR_FUSION_COV19_E	E Gene CT	23.5
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.62082601
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.94974676
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.84541481
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.07149759
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.55500326
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.59756513
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.44778327
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.1910975
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.39600977
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.18290666
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.12996607
2020	11	8	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.69280451
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.1908134
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.03403352
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.51122677
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.25419113
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.78856845
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.53357623
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.02468676

2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.25825183
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.70835354
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.7319231
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.72962896
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.68249739
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.3185878
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.17982796
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.45646702
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.18237681
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.26090699
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.40933908
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.9572764
2020	11	8	PCR_COV_N2019	E Gene CT	24.47986022
2020	11	8	PCR_COV_N2019	E Gene CT	26.63170669
2020	11	8	PCR_COV_N2019	E Gene CT	22.78947037
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.90369074
2020	11	8	PCR_COV_N2019	E Gene CT	26.39410366
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.26728348
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.02068901
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.39853801
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.90208778
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.05123939
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.38810357
2020	11	8	PCR_COV_N2019	E Gene CT	34.66842263
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.12971582
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.29650413
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.12772334
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.11628427
2020	11	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.99569627
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.77744138
2020	11	9	PCR_COBAS_COV19	CT 2	35.89
2020	11	9	PCR_COBAS_COV19	CT 2	22.82
2020	11	9	PCR_COBAS_COV19	CT 2	27.68
2020	11	9	PCR_COBAS_COV19	CT 2	18.17
2020	11	9	PCR_COBAS_COV19	CT 2	21.11
2020	11	9	PCR_COBAS_COV19	CT 2	20.99
2020	11	9	PCR_COBAS_COV19	CT 2	19.8
2020	11	9	PCR_COBAS_COV19	CT 2	27.01
2020	11	9	PCR_COBAS_COV19	CT 2	29.85
2020	11	9	PCR_COBAS_COV19	CT 2	18.72
2020	11	9	PCR_COBAS_COV19	CT 2	20.9
2020	11	9	PCR_COBAS_COV19	CT 2	33.48
2020	11	9	PCR_COBAS_COV19	CT 2	27.64
2020	11	9	PCR_COBAS_COV19	CT 2	34.08
2020	11	9	PCR_COBAS_COV19	CT 2	23.85
2020	11	9	PCR_COBAS_COV19	CT 2	13.69
2020	11	9	PCR_COBAS_COV19	CT 2	28.5

2020	11	9	PCR_COBAS_COV19	CT 2	19.47
2020	11	9	PCR_COBAS_COV19	CT 2	31.47
2020	11	9	PCR_COBAS_COV19	CT 2	23.2
2020	11	9	PCR_COBAS_COV19	CT 2	36.24
2020	11	9	PCR_COBAS_COV19	CT 2	33.62
2020	11	9	PCR_COBAS_COV19	CT 2	18.62
2020	11	9	PCR_COBAS_COV19	CT 2	21.77
2020	11	9	PCR_COBAS_COV19	CT 2	30.99
2020	11	9	PCR_COBAS_COV19	CT 2	16.38
2020	11	9	PCR_COBAS_COV19	CT 2	18.03
2020	11	9	PCR_COBAS_COV19	CT 2	27.89
2020	11	9	PCR_COBAS_COV19	CT 2	17.59
2020	11	9	PCR_COBAS_COV19	CT 2	14.92
2020	11	9	PCR_COBAS_COV19	CT 2	20.2
2020	11	9	PCR_COBAS_COV19	CT 2	36.71
2020	11	9	PCR_COBAS_COV19	CT 2	37.1
2020	11	9	PCR_COBAS_COV19	CT 2	19.19
2020	11	9	PCR_COBAS_COV19	CT 2	17.63
2020	11	9	PCR_COBAS_COV19	CT 2	27.28
2020	11	9	PCR_COBAS_COV19	CT 2	21.95
2020	11	9	PCR_COBAS_COV19	CT 2	35.23
2020	11	9	PCR_COBAS_COV19	CT 2	27.17
2020	11	9	PCR_COBAS_COV19	CT 2	29.76
2020	11	9	PCR_COBAS_COV19	CT 2	22.15
2020	11	9	PCR_COBAS_COV19	CT 2	23.44
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	35.4
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	32
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	28.9
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	15.3
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.42682375
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.73548084
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.67474473
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.27982798
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.35176686
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.0673128
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.99421618
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.58045948
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.8466974
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.37246201
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.24146627
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.22219844
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.43498077
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.98503737

2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.71539703
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.86267965
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.57955622
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.91418601
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.05320565
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.75285303
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.15294445
2020	11	9	PCR_COV_N2019	E Gene CT	11.73473808
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.66774059
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.62373362
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.08280644
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.71764967
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.70050788
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.59858851
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.82662563
2020	11	9	PCR_FUSION_COV19_E	E Gene CT	29.3
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.13447637
2020	11	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.71581136
2020	11	10	PCR_COV_N2019	E Gene CT	33.95857413
2020	11	10	PCR_COV_N2019	E Gene CT	36.70146163
2020	11	10	PCR_COV_N2019	E Gene CT	32.61910206
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.05758543
2020	11	10	PCR_COBAS_COV19	CT 2	20.54
2020	11	10	PCR_COBAS_COV19	CT 2	16.78
2020	11	10	PCR_COBAS_COV19	CT 2	17.85
2020	11	10	PCR_COBAS_COV19	CT 2	16.67
2020	11	10	PCR_COBAS_COV19	CT 2	32.34
2020	11	10	PCR_COBAS_COV19	CT 2	21.58
2020	11	10	PCR_COBAS_COV19	CT 2	32.88
2020	11	10	PCR_COBAS_COV19	CT 2	17.94
2020	11	10	PCR_COBAS_COV19	CT 2	32.48
2020	11	10	PCR_COBAS_COV19	CT 2	24.34
2020	11	10	PCR_COBAS_COV19	CT 2	20.23
2020	11	10	PCR_COBAS_COV19	CT 2	36.5
2020	11	10	PCR_COBAS_COV19	CT 2	16.42
2020	11	10	PCR_COBAS_COV19	CT 2	17.55
2020	11	10	PCR_COBAS_COV19	CT 2	16.33
2020	11	10	PCR_COBAS_COV19	CT 2	17.99
2020	11	10	PCR_COBAS_COV19	CT 2	22.38
2020	11	10	PCR_COBAS_COV19	CT 2	24.82
2020	11	10	PCR_COBAS_COV19	CT 2	24.81
2020	11	10	PCR_COBAS_COV19	CT 2	32.2
2020	11	10	PCR_COBAS_COV19	CT 2	22.31
2020	11	10	PCR_COBAS_COV19	CT 2	24.46
2020	11	10	PCR_COBAS_COV19	CT 2	15.31
2020	11	10	PCR_COBAS_COV19	CT 2	34.6
2020	11	10	PCR_COBAS_COV19	CT 2	20.9

2020	11	10	PCR_COBAS_COV19	CT 2	21.01
2020	11	10	PCR_COBAS_COV19	CT 2	30.83
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.637603
2020	11	10	PCR_COBAS_COV19	CT 2	34.99
2020	11	10	PCR_COBAS_COV19	CT 2	23.86
2020	11	10	PCR_COBAS_COV19	CT 2	23.4
2020	11	10	PCR_COBAS_COV19	CT 2	35.26
2020	11	10	PCR_COBAS_COV19	CT 2	18.64
2020	11	10	PCR_COBAS_COV19	CT 2	36.21
2020	11	10	PCR_COBAS_COV19	CT 2	36.69
2020	11	10	PCR_COBAS_COV19	CT 2	15.49
2020	11	10	PCR_COBAS_COV19	CT 2	16.17
2020	11	10	PCR_COBAS_COV19	CT 2	15.73
2020	11	10	PCR_COBAS_COV19	CT 2	26.88
2020	11	10	PCR_COBAS_COV19	CT 2	26.75
2020	11	10	PCR_COBAS_COV19	CT 2	29.42
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.28846099
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.94259571
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	32.6
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	27.4
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	36.1
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	25
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.28455912
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.99265221
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.05456565
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.94710847
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.35616497
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.40580755
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.60455868
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.53398429
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.94776347
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.26088942
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.95559203
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.54238963
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.03737437
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	39.84436121
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.20387202
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.49832689
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.55095284
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.6380869
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.06831582
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.24049532
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.42182922
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.38530047

2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.73935145
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.26082154
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.73936484
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.99982842
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.8761401
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.46551045
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.88052883
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.85276117
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.98326123
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.28535739
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.29002594
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.46819479
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.72311879
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.97475206
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.30637871
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.25451041
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.99540439
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.3570199
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.47048939
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.75605345
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	17.8
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	34.3
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	33.6
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	36.4
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	10	PCR_FUSION_COV19_E	E Gene CT	31.8
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.12160512
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.07708335
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.63199845
2020	11	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.22890651
2020	11	11	PCR_COBAS_COV19	CT 2	19.48
2020	11	11	PCR_COBAS_COV19	CT 2	28.9
2020	11	11	PCR_COBAS_COV19	CT 2	15.54
2020	11	11	PCR_COBAS_COV19	CT 2	32.61
2020	11	11	PCR_COBAS_COV19	CT 2	18.44
2020	11	11	PCR_COBAS_COV19	CT 2	22.31
2020	11	11	PCR_COBAS_COV19	CT 2	25.8
2020	11	11	PCR_COBAS_COV19	CT 2	32.8
2020	11	11	PCR_COBAS_COV19	CT 2	22.95
2020	11	11	PCR_COBAS_COV19	CT 2	22.76
2020	11	11	PCR_COBAS_COV19	CT 2	17.95

2020	11	11	PCR_COBAS_COV19	CT 2	33.99
2020	11	11	PCR_COBAS_COV19	CT 2	17.93
2020	11	11	PCR_COBAS_COV19	CT 2	17.31
2020	11	11	PCR_COBAS_COV19	CT 2	18.87
2020	11	11	PCR_COBAS_COV19	CT 2	21.33
2020	11	11	PCR_COBAS_COV19	CT 2	35.92
2020	11	11	PCR_COBAS_COV19	CT 2	34.99
2020	11	11	PCR_COBAS_COV19	CT 2	14.88
2020	11	11	PCR_COBAS_COV19	CT 2	18.99
2020	11	11	PCR_COBAS_COV19	CT 2	24.8
2020	11	11	PCR_COBAS_COV19	CT 2	21.73
2020	11	11	PCR_COBAS_COV19	CT 2	32.88
2020	11	11	PCR_COBAS_COV19	CT 2	15.9
2020	11	11	PCR_COBAS_COV19	CT 2	18.33
2020	11	11	PCR_COBAS_COV19	CT 2	21.64
2020	11	11	PCR_COBAS_COV19	CT 2	22.22
2020	11	11	PCR_COBAS_COV19	CT 2	27.27
2020	11	11	PCR_COBAS_COV19	CT 2	14.97
2020	11	11	PCR_COBAS_COV19	CT 2	17.15
2020	11	11	PCR_COBAS_COV19	CT 2	18.61
2020	11	11	PCR_COBAS_COV19	CT 2	24.15
2020	11	11	PCR_COBAS_COV19	CT 2	23.91
2020	11	11	PCR_COBAS_COV19	CT 2	25.38
2020	11	11	PCR_COBAS_COV19	CT 2	22.03
2020	11	11	PCR_COBAS_COV19	CT 2	29.59
2020	11	11	PCR_COBAS_COV19	CT 2	22.71
2020	11	11	PCR_COBAS_COV19	CT 2	28.45
2020	11	11	PCR_COBAS_COV19	CT 2	19.28
2020	11	11	PCR_COBAS_COV19	CT 2	29.93
2020	11	11	PCR_COBAS_COV19	CT 2	24.49
2020	11	11	PCR_COBAS_COV19	CT 2	17.53
2020	11	11	PCR_COBAS_COV19	CT 2	23.07
2020	11	11	PCR_COV_N2019	E Gene CT	28.99233737
2020	11	11	PCR_COV_N2019	E Gene CT	23.37510643
2020	11	11	PCR_COV_N2019	E Gene CT	21.67194772
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.378413086
2020	11	11	PCR_COV_N2019	E Gene CT	33.40446119
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	26
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	11	PCR_COV_N2019	E Gene CT	34.00164674
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	38
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	36

2020	11	11	PCR_COV_N2019	E Gene CT	31.16578869
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	36.1
2020	11	11	PCR_COV_N2019	E Gene CT	30.96577229
2020	11	11	PCR_COV_N2019	E Gene CT	32.61596136
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	11	11	PCR_COV_N2019	E Gene CT	34.40766698
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	34.3
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	38
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	11	11	PCR_COV_N2019	E Gene CT	29.85649122
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	36.1
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.99813566
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.53707208
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.09896658
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.32828514
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.11895703
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.74895518
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.55215652
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.52495417
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.19554238
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.81379723
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.04027117
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.63730513
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.93078652
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.85422009
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.68491021
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.02382941
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.94837297
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.24816055
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.95828411
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.51695264
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	32.9
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	11	11	PCR_COV_N2019	E Gene CT	36.67909611
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	33.6
2020	11	11	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.02170219
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.10632993
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.49717338
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.35096527
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.59575355
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.53708876
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.84879179
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.34644829

2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.84043225
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.15715035
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.81444784
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.51853125
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.58352431
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.34726726
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.27796815
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.11451695
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.16465699
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.72455348
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.17550869
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.57908717
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.80715847
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.48597959
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.68903818
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.35502357
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.5157719
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.34604164
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.06617814
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.21045618
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.20337444
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.31173107
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.13833938
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.89075237
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.37743458
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.04533943
2020	11	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.92127368
2020	11	12	PCR_COBAS_COV19	CT 2	34.57
2020	11	12	PCR_COV_N2019	E Gene CT	26.03844701
2020	11	12	PCR_COBAS_COV19	CT 2	23.31
2020	11	12	PCR_COBAS_COV19	CT 2	15.3
2020	11	12	PCR_COBAS_COV19	CT 2	25.71
2020	11	12	PCR_COBAS_COV19	CT 2	17.12
2020	11	12	PCR_COBAS_COV19	CT 2	22
2020	11	12	PCR_COBAS_COV19	CT 2	37.82
2020	11	12	PCR_COBAS_COV19	CT 2	30.81
2020	11	12	PCR_COBAS_COV19	CT 2	16.95
2020	11	12	PCR_COBAS_COV19	CT 2	34.98
2020	11	12	PCR_COBAS_COV19	CT 2	35.41
2020	11	12	PCR_COBAS_COV19	CT 2	17.62
2020	11	12	PCR_COBAS_COV19	CT 2	33.78
2020	11	12	PCR_COBAS_COV19	CT 2	36.74
2020	11	12	PCR_COBAS_COV19	CT 2	19.13
2020	11	12	PCR_COBAS_COV19	CT 2	29.91
2020	11	12	PCR_COBAS_COV19	CT 2	25.65
2020	11	12	PCR_COBAS_COV19	CT 2	19.69
2020	11	12	PCR_COBAS_COV19	CT 2	36.25

2020	11	12	PCR_COBAS_COV19	CT 2	31.25
2020	11	12	PCR_COBAS_COV19	CT 2	21.48
2020	11	12	PCR_COBAS_COV19	CT 2	17.33
2020	11	12	PCR_COBAS_COV19	CT 2	18.23
2020	11	12	PCR_COBAS_COV19	CT 2	34.64
2020	11	12	PCR_COBAS_COV19	CT 2	20.9
2020	11	12	PCR_COBAS_COV19	CT 2	22.18
2020	11	12	PCR_COBAS_COV19	CT 2	23.96
2020	11	12	PCR_COBAS_COV19	CT 2	31.58
2020	11	12	PCR_COBAS_COV19	CT 2	28.29
2020	11	12	PCR_COBAS_COV19	CT 2	22.81
2020	11	12	PCR_COV_N2019	E Gene CT	22.12142661
2020	11	12	PCR_COBAS_COV19	CT 2	15.65
2020	11	12	PCR_COBAS_COV19	CT 2	34.38
2020	11	12	PCR_COBAS_COV19	CT 2	26.5
2020	11	12	PCR_COBAS_COV19	CT 2	30.46
2020	11	12	PCR_COBAS_COV19	CT 2	25.42
2020	11	12	PCR_COBAS_COV19	CT 2	17.75
2020	11	12	PCR_COBAS_COV19	CT 2	25.7
2020	11	12	PCR_COBAS_COV19	CT 2	19.21
2020	11	12	PCR_COBAS_COV19	CT 2	23.09
2020	11	12	PCR_COBAS_COV19	CT 2	30.47
2020	11	12	PCR_COBAS_COV19	CT 2	17.86
2020	11	12	PCR_COBAS_COV19	CT 2	16.44
2020	11	12	PCR_COBAS_COV19	CT 2	18.49
2020	11	12	PCR_COBAS_COV19	CT 2	18.13
2020	11	12	PCR_COBAS_COV19	CT 2	20.77
2020	11	12	PCR_COBAS_COV19	CT 2	17.73
2020	11	12	PCR_COBAS_COV19	CT 2	17.86
2020	11	12	PCR_COBAS_COV19	CT 2	23.88
2020	11	12	PCR_COBAS_COV19	CT 2	28.39
2020	11	12	PCR_COBAS_COV19	CT 2	21.87
2020	11	12	PCR_COBAS_COV19	CT 2	26.83
2020	11	12	PCR_COBAS_COV19	CT 2	21.32
2020	11	12	PCR_COBAS_COV19	CT 2	15.73
2020	11	12	PCR_COBAS_COV19	CT 2	33.84
2020	11	12	PCR_COBAS_COV19	CT 2	26.35
2020	11	12	PCR_COBAS_COV19	CT 2	34.06
2020	11	12	PCR_COBAS_COV19	CT 2	19.38
2020	11	12	PCR_COBAS_COV19	CT 2	19.85
2020	11	12	PCR_COBAS_COV19	CT 2	26.92
2020	11	12	PCR_COBAS_COV19	CT 2	17.23
2020	11	12	PCR_COBAS_COV19	CT 2	25.11
2020	11	12	PCR_COBAS_COV19	CT 2	19.26
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.07395328
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.1759984
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.60894177

2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.84063915
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.32690619
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.95440237
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.44399953
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	27.9
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	24.9
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.25734314
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	16.8
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	33.6
2020	11	12	PCR_COV_N2019	E Gene CT	33.76505169
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.08051878
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.84480535
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.38735098
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.74856728
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	25.3
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.27895998
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.03556922
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.23840296
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.14488088
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.69090381
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	22.7
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	35.2
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	37.7
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	37
2020	11	12	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.54775435
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.93849814
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.86068166
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.67901292
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.91245943
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.92511194
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.82757842
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.62590453
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.524668
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.16708506
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.23076345
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.00042596
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.0353891
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.4819519
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.32794811
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.2499753

2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.67161683
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.364859
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.2564292
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.85275729
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.34654059
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.83235219
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.55802142
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.56828032
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.91389413
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.00233538
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.96170275
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.60077992
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.34980167
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.52621374
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.39186431
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.85145354
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.00273742
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.65897748
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.96437637
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.90576243
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.32569765
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.11570828
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.91475736
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.59562238
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.36453221
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.13155119
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.99218821
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.07647448
2020	11	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.0222143
2020	11	12	PCR_COBAS_COV19	CT 2	22.03
2020	11	13	PCR_COBAS_COV19	CT 2	18.99
2020	11	13	PCR_COBAS_COV19	CT 2	18.28
2020	11	13	PCR_COBAS_COV19	CT 2	29.18
2020	11	13	PCR_COBAS_COV19	CT 2	33.65
2020	11	13	PCR_COBAS_COV19	CT 2	31.63
2020	11	13	PCR_COBAS_COV19	CT 2	23.28
2020	11	13	PCR_COBAS_COV19	CT 2	17.55
2020	11	13	PCR_COBAS_COV19	CT 2	25.44
2020	11	13	PCR_COBAS_COV19	CT 2	15.99
2020	11	13	PCR_COBAS_COV19	CT 2	25.62
2020	11	13	PCR_COBAS_COV19	CT 2	19.8
2020	11	13	PCR_COBAS_COV19	CT 2	23.81
2020	11	13	PCR_COBAS_COV19	CT 2	20.35
2020	11	13	PCR_COBAS_COV19	CT 2	20.74
2020	11	13	PCR_COBAS_COV19	CT 2	23.55
2020	11	13	PCR_COBAS_COV19	CT 2	34.25
2020	11	13	PCR_COBAS_COV19	CT 2	22.87

2020	11	13	PCR_COBAS_COV19	CT 2	32.72
2020	11	13	PCR_COBAS_COV19	CT 2	32.71
2020	11	13	PCR_COBAS_COV19	CT 2	30.48
2020	11	13	PCR_COBAS_COV19	CT 2	33.38
2020	11	13	PCR_COBAS_COV19	CT 2	28.75
2020	11	13	PCR_COBAS_COV19	CT 2	37.49
2020	11	13	PCR_COBAS_COV19	CT 2	27.6
2020	11	13	PCR_COBAS_COV19	CT 2	28.99
2020	11	13	PCR_COBAS_COV19	CT 2	32.96
2020	11	13	PCR_COBAS_COV19	CT 2	33.71
2020	11	13	PCR_COBAS_COV19	CT 2	21.73
2020	11	13	PCR_COBAS_COV19	CT 2	22.7
2020	11	13	PCR_COBAS_COV19	CT 2	20.92
2020	11	13	PCR_COBAS_COV19	CT 2	31.55
2020	11	13	PCR_COBAS_COV19	CT 2	32.26
2020	11	13	PCR_COBAS_COV19	CT 2	29.54
2020	11	13	PCR_COBAS_COV19	CT 2	17.35
2020	11	13	PCR_COBAS_COV19	CT 2	16.51
2020	11	13	PCR_COBAS_COV19	CT 2	17.19
2020	11	13	PCR_COBAS_COV19	CT 2	24.93
2020	11	13	PCR_COBAS_COV19	CT 2	30.56
2020	11	13	PCR_COBAS_COV19	CT 2	23.07
2020	11	13	PCR_COBAS_COV19	CT 2	17.63
2020	11	13	PCR_COBAS_COV19	CT 2	36.98
2020	11	13	PCR_COBAS_COV19	CT 2	18.15
2020	11	13	PCR_COBAS_COV19	CT 2	22.16
2020	11	13	PCR_COBAS_COV19	CT 2	16.08
2020	11	13	PCR_COBAS_COV19	CT 2	29.22
2020	11	13	PCR_COBAS_COV19	CT 2	18.25
2020	11	13	PCR_COBAS_COV19	CT 2	24.03
2020	11	13	PCR_COBAS_COV19	CT 2	23.78
2020	11	13	PCR_COBAS_COV19	CT 2	35.25
2020	11	13	PCR_COBAS_COV19	CT 2	21.7
2020	11	13	PCR_COBAS_COV19	CT 2	25.55
2020	11	13	PCR_COBAS_COV19	CT 2	27.9
2020	11	13	PCR_COBAS_COV19	CT 2	24.04
2020	11	13	PCR_COBAS_COV19	CT 2	29.1
2020	11	13	PCR_COBAS_COV19	CT 2	28.66
2020	11	13	PCR_COBAS_COV19	CT 2	23.41
2020	11	13	PCR_COBAS_COV19	CT 2	32.08
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.20189874
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.71389061
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.91139541
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.37732142
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.21171081
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.51032654

2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.3755888
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.07965592
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.38395619
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.03071569
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.12616602
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.39803133
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.28543413
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	17.7
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.44995652
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.13455292
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.41488986
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.49657571
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.07982692
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.53581276
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.76434663
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.99326603
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.28866508
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.13183579
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	23
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.42348584
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.80553712
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.35109087
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.05101149
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.4584077
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.12658119
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.23114292
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.17001499
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.09085779
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.66396273
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.76109226
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.84924953
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.48325222
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.56625109
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.80749667
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.56630753
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.12130364
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.28304242
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	31.5
2020	11	13	PCR_FUSION_COV19_E	E Gene CT	19.8
2020	11	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.08063937
2020	11	13	PCR_COBAS_COV19	CT 2	23.24
2020	11	13	PCR_COBAS_COV19	CT 2	30.42

2020	11	14	PCR_COBAS_COV19	CT 2	36.21
2020	11	14	PCR_COBAS_COV19	CT 2	31.02
2020	11	14	PCR_COBAS_COV19	CT 2	18.9
2020	11	14	PCR_COBAS_COV19	CT 2	21.81
2020	11	14	PCR_COBAS_COV19	CT 2	27.91
2020	11	14	PCR_COBAS_COV19	CT 2	23.9
2020	11	14	PCR_COBAS_COV19	CT 2	26.75
2020	11	14	PCR_COBAS_COV19	CT 2	21.45
2020	11	14	PCR_COBAS_COV19	CT 2	24.78
2020	11	14	PCR_COBAS_COV19	CT 2	27.9
2020	11	14	PCR_COBAS_COV19	CT 2	36.54
2020	11	14	PCR_COBAS_COV19	CT 2	29.83
2020	11	14	PCR_COBAS_COV19	CT 2	22.4
2020	11	14	PCR_COBAS_COV19	CT 2	27.42
2020	11	14	PCR_COBAS_COV19	CT 2	15.55
2020	11	14	PCR_COBAS_COV19	CT 2	30.04
2020	11	14	PCR_COBAS_COV19	CT 2	17.54
2020	11	14	PCR_COBAS_COV19	CT 2	21.55
2020	11	14	PCR_COBAS_COV19	CT 2	36.15
2020	11	14	PCR_COBAS_COV19	CT 2	16.39
2020	11	14	PCR_COBAS_COV19	CT 2	25.17
2020	11	14	PCR_COBAS_COV19	CT 2	24.57
2020	11	14	PCR_COBAS_COV19	CT 2	14.92
2020	11	14	PCR_COBAS_COV19	CT 2	18.87
2020	11	14	PCR_COBAS_COV19	CT 2	37.14
2020	11	14	PCR_COBAS_COV19	CT 2	24.26
2020	11	14	PCR_COBAS_COV19	CT 2	36.95
2020	11	14	PCR_COBAS_COV19	CT 2	18.13
2020	11	14	PCR_COBAS_COV19	CT 2	26.36
2020	11	14	PCR_COBAS_COV19	CT 2	19
2020	11	14	PCR_COBAS_COV19	CT 2	19.15
2020	11	14	PCR_COBAS_COV19	CT 2	31.86
2020	11	14	PCR_COBAS_COV19	CT 2	24.03
2020	11	14	PCR_COBAS_COV19	CT 2	35.09
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.72550235
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.78949834
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.64565657
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.4822718
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.29070279
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.25399149
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.19819304
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.32947514
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.97874164
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.07430757
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.00055863
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.61004705
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.06726405

2020	11	14	PCR_FUSION_COV19_E	E Gene CT	35.8
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	31.8
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.81526624
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.9612033
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.35200074
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.38575294
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.05544431
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.18009045
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.14349081
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.44153847
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.79171371
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.88625418
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.77758831
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.43325506
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.39946654
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.99052957
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.73180385
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.12216768
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.18234858
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.98129867
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.3539063
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.48916834
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.60994892
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.22727675
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.40556924
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.4186142
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.28301725
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.11201504
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.59620392
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.00461271
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.50995867
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.91669495
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.12646516
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.54134289
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.10981251
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.7742387
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.11151645
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.61924786
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.25460202
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.15448345
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.59896984
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	30
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.34460716
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.09895673

2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.06765109
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.62036683
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.25612572
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	19
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.02694211
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.84973163
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.12223557
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.36944796
2020	11	14	PCR_FUSION_COV19_E	E Gene CT	30
2020	11	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.20375891
2020	11	15	PCR_COBAS_COV19	CT 2	34.43
2020	11	15	PCR_COBAS_COV19	CT 2	25.53
2020	11	15	PCR_COBAS_COV19	CT 2	36.04
2020	11	15	PCR_COBAS_COV19	CT 2	29.97
2020	11	15	PCR_COBAS_COV19	CT 2	26.68
2020	11	15	PCR_COBAS_COV19	CT 2	19.99
2020	11	15	PCR_COBAS_COV19	CT 2	18.05
2020	11	15	PCR_COBAS_COV19	CT 2	21.91
2020	11	15	PCR_COBAS_COV19	CT 2	24.74
2020	11	15	PCR_COBAS_COV19	CT 2	24.97
2020	11	15	PCR_COBAS_COV19	CT 2	20.11
2020	11	15	PCR_COBAS_COV19	CT 2	17.51
2020	11	15	PCR_COBAS_COV19	CT 2	20.57
2020	11	15	PCR_COBAS_COV19	CT 2	18.39
2020	11	15	PCR_COBAS_COV19	CT 2	27.98
2020	11	15	PCR_COBAS_COV19	CT 2	35.86
2020	11	15	PCR_COBAS_COV19	CT 2	33.67
2020	11	15	PCR_COBAS_COV19	CT 2	23.46
2020	11	15	PCR_COBAS_COV19	CT 2	17.17
2020	11	15	PCR_COBAS_COV19	CT 2	30.05
2020	11	15	PCR_COBAS_COV19	CT 2	24.5
2020	11	15	PCR_COBAS_COV19	CT 2	27.78
2020	11	15	PCR_COBAS_COV19	CT 2	21.57
2020	11	15	PCR_COBAS_COV19	CT 2	17.24
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.08719774
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.58005237
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	31.3
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.89020909
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.77401627
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.11731249
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.63024652
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.19750667

2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.23685336
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.12566465
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.76177131
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.8543761
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.21343084
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.79452379
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.87379276
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.02181049
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.1801752
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.47447948
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.81420177
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.12950021
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.55574357
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.51374921
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.23818573
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.52194707
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.07182703
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.15573535
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.91379219
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.631063351
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.63504431
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.75108062
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.77189122
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.07179052
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.36420525
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.40789212
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.5828336
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.9101358
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.29432848
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.17827038
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.08048737
2020	11	15	PCR_COBAS_COV19	CT 2	33.45
2020	11	15	PCR_COBAS_COV19	CT 2	18.27
2020	11	15	PCR_COBAS_COV19	CT 2	27.28
2020	11	15	PCR_COBAS_COV19	CT 2	36.59
2020	11	15	PCR_COBAS_COV19	CT 2	14.03
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.36542794
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.83745376
2020	11	15	PCR_COV_N2019	E Gene CT	13.45512614
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.91228776
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	21.6
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	11	15	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.70217871
2020	11	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.19707475
2020	11	16	PCR_COBAS_COV19	CT 2	16.13
2020	11	16	PCR_COBAS_COV19	CT 2	24.22

2020	11	16	PCR_COBAS_COV19	CT 2	17.52
2020	11	16	PCR_COBAS_COV19	CT 2	17.27
2020	11	16	PCR_COBAS_COV19	CT 2	22.14
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.83026816
2020	11	16	PCR_COBAS_COV19	CT 2	33.16
2020	11	16	PCR_COBAS_COV19	CT 2	19.28
2020	11	16	PCR_COBAS_COV19	CT 2	36.46
2020	11	16	PCR_COBAS_COV19	CT 2	23.87
2020	11	16	PCR_COBAS_COV19	CT 2	28.62
2020	11	16	PCR_COBAS_COV19	CT 2	29.76
2020	11	16	PCR_COBAS_COV19	CT 2	32.07
2020	11	16	PCR_COBAS_COV19	CT 2	18.71
2020	11	16	PCR_COBAS_COV19	CT 2	16.87
2020	11	16	PCR_COBAS_COV19	CT 2	13.79
2020	11	16	PCR_COBAS_COV19	CT 2	19.16
2020	11	16	PCR_COBAS_COV19	CT 2	34.87
2020	11	16	PCR_COBAS_COV19	CT 2	21.66
2020	11	16	PCR_COBAS_COV19	CT 2	15.44
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.01483278
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.78094154
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.6960976
2020	11	16	PCR_COV_N2019	E Gene CT	28.34798932
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.65891234
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.39805005
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.74941363
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.09051035
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.31307907
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.41415214
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.96970738
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.35257391
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.12812951
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.99524378
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	21.6
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	28.9
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	27.6
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	30.2
2020	11	16	PCR_COV_N2019	E Gene CT	33.33286411
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.84428911
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.8596211
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.03822372
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.47405721
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.55141363
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.8660325
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.15389627
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.57054557

2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.64800194
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.69880996
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.02017361
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.84376163
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.24772363
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.3495228
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.82897281
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.30152391
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.29064067
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.6419142
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.96839973
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.2785763
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.08106478
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.96574419
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.61627293
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.14513516
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	15.9
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.62420602
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.14955233
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	15.7
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.93489738
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.01413035
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.13041397
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.0259435
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.86251128
2020	11	16	PCR_COV_N2019	E Gene CT	28.71478026
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.4102848
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.46018893
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.25082711
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.08225092
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.97986619
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.78497305
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.01120442
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.27926958
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.33965888
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.3773737
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.15899686
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.67644174
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.54058574
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.69579656
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.02277089
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.12783183
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.87413299
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.74340193
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.950883

2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.33230844
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.00119083
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.6116453
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.96011569
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.44716383
2020	11	16	PCR_COV_N2019	E Gene CT	15.02614571
2020	11	16	PCR_COV_N2019	E Gene CT	16.42432019
2020	11	16	PCR_COV_N2019	E Gene CT	34.72910367
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	23.8
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	11	16	PCR_COV_N2019	E Gene CT	30.97929556
2020	11	16	PCR_COV_N2019	E Gene CT	22.22101473
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.13120349
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.08125294
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.03638205
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.72155438
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.52806814
2020	11	16	PCR_COBAS_COV19	CT 2	29.23
2020	11	16	PCR_COV_N2019	E Gene CT	16.18085981
2020	11	16	PCR_COV_N2019	E Gene CT	18.92895532
2020	11	16	PCR_COV_N2019	E Gene CT	34.95982565
2020	11	16	PCR_COBAS_COV19	CT 2	30.63
2020	11	16	PCR_COBAS_COV19	CT 2	35.71
2020	11	16	PCR_COBAS_COV19	CT 2	30.1
2020	11	16	PCR_COBAS_COV19	CT 2	23.65
2020	11	16	PCR_COBAS_COV19	CT 2	33.64
2020	11	16	PCR_COV_N2019	E Gene CT	12.7211582
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.23435386
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.19376564
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.31916158
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.10960779
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.64740282
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.35958797
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.86739762
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.88804223
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.43724894
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.61261516
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.95276469
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.03058819
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.53009876
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.39150655
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.72662969
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.07636648
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.89206296
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.97644745

2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.60535598
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	36.9
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	16.4
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	30.2
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	26.2
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.01982663
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.71944071
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.58990527
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.16120916
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.8749402
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	25.6
2020	11	16	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.59047861
2020	11	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.88264464
2020	11	16	PCR_COV_N2019	E Gene CT	23.20606814
2020	11	17	PCR_COBAS_COV19	CT 2	22.51
2020	11	17	PCR_COBAS_COV19	CT 2	28.36
2020	11	17	PCR_COBAS_COV19	CT 2	19.31
2020	11	17	PCR_COBAS_COV19	CT 2	34.21
2020	11	17	PCR_COBAS_COV19	CT 2	20.74
2020	11	17	PCR_COBAS_COV19	CT 2	27.17
2020	11	17	PCR_COBAS_COV19	CT 2	29.22
2020	11	17	PCR_COBAS_COV19	CT 2	19.78
2020	11	17	PCR_COBAS_COV19	CT 2	22.63
2020	11	17	PCR_COBAS_COV19	CT 2	34.39
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.82678037
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	18
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	30
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	32
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	28.3
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.23143098
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.9319047
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.74889373
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.31232553
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.09646048
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.18568771
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	38.23179464

2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.43505771
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.87227638
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.40262765
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.44944266
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.3618536
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.66672406
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.81266105
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.40198837
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.62279706
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.14281206
2020	11	17	PCR_COBAS_COV19	CT 2	22.85
2020	11	17	PCR_COBAS_COV19	CT 2	34.66
2020	11	17	PCR_COBAS_COV19	CT 2	20.52
2020	11	17	PCR_COBAS_COV19	CT 2	27.55
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	27.9
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.11671897
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.11988532
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.14459446
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.06208403
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.54659964
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.30479791
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.22238133
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.01523529
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.63635291
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.35976289
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.07450592
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.4470882
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.66197716
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.93414155
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.14404567
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.54624373
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.0518547
2020	11	17	PCR_COV_N2019	E Gene CT	15.87662288
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.86044638
2020	11	17	PCR_COV_N2019	E Gene CT	17.63254183
2020	11	17	PCR_COV_N2019	E Gene CT	23.35656232
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	11	17	PCR_COV_N2019	E Gene CT	31.99657848
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	17
2020	11	17	PCR_COBAS_COV19	CT 2	18.7
2020	11	17	PCR_COBAS_COV19	CT 2	22.76
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	31.2

2020	11	17	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	26
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	22.7
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	21.6
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	37.3
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	11	17	PCR_COV_N2019	E Gene CT	35.08931302
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	11	17	PCR_COBAS_COV19	CT 2	28.07
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	33.9
2020	11	17	PCR_COV_N2019	E Gene CT	31.08993114
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	31.3
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.10344099
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.82175563
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.91822211
2020	11	17	PCR_COV_N2019	E Gene CT	18.22699985
2020	11	17	PCR_COV_N2019	E Gene CT	32.45070463
2020	11	17	PCR_COV_N2019	E Gene CT	34.59675459
2020	11	17	PCR_COV_N2019	E Gene CT	29.40414654
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.8512096
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.56642681
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.29033409
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.23669359
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.76546854
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.04484342
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	30.7
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	37.3
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	33.9
2020	11	17	PCR_FUSION_COV19_E	E Gene CT	33.6
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.37333255
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.76060282
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.00436679
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.51464575
2020	11	17	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.14310332
2020	11	18	PCR_COBAS_COV19	CT 2	16.61
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	24
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.17241045
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.17741482
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.98573449
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.59686684
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.04701211
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.03975316
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	19.5

2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.44218244
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.64434598
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.44101129
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.32411458
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.51407805
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.82210382
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.66444965
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.45692082
2020	11	18	PCR_COV_N2019	E Gene CT	27.1429575
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.17298202
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.44696872
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.2591583
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.92858087
2020	11	18	PCR_COBAS_COV19	CT 2	34.67
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	25.2
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	31.9
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	26.8
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.3163748
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.6173536
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.52897885
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.4070758
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.22202725
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.18415351
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	10.96846535
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.42719685
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.78094554
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.80458839
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.14900184
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.30508825
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.01982644
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	19.8
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	21.3
2020	11	18	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	18	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.0413303
2020	11	19	PCR_COBAS_COV19	CT 2	37.71
2020	11	19	PCR_COBAS_COV19	CT 2	22.1
2020	11	19	PCR_COBAS_COV19	CT 2	21.57
2020	11	19	PCR_COBAS_COV19	CT 2	22.99
2020	11	19	PCR_COBAS_COV19	CT 2	19.95

2020	11	19	PCR_COBAS_COV19	CT 2	18.12
2020	11	19	PCR_COBAS_COV19	CT 2	20.34
2020	11	19	PCR_COBAS_COV19	CT 2	24.59
2020	11	19	PCR_COBAS_COV19	CT 2	17.61
2020	11	19	PCR_COBAS_COV19	CT 2	25.78
2020	11	19	PCR_COBAS_COV19	CT 2	20.63
2020	11	19	PCR_COBAS_COV19	CT 2	22.69
2020	11	19	PCR_COBAS_COV19	CT 2	27.13
2020	11	19	PCR_COBAS_COV19	CT 2	34.77
2020	11	19	PCR_COBAS_COV19	CT 2	36.8
2020	11	19	PCR_COBAS_COV19	CT 2	23.04
2020	11	19	PCR_COBAS_COV19	CT 2	17.92
2020	11	19	PCR_COBAS_COV19	CT 2	33.99
2020	11	19	PCR_COBAS_COV19	CT 2	35.81
2020	11	19	PCR_COBAS_COV19	CT 2	30.29
2020	11	19	PCR_COBAS_COV19	CT 2	27.85
2020	11	19	PCR_COBAS_COV19	CT 2	21.45
2020	11	19	PCR_COBAS_COV19	CT 2	28.8
2020	11	19	PCR_COBAS_COV19	CT 2	24.68
2020	11	19	PCR_COBAS_COV19	CT 2	17.5
2020	11	19	PCR_COBAS_COV19	CT 2	15.91
2020	11	19	PCR_COBAS_COV19	CT 2	16.33
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.77800801
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.33891221
2020	11	19	PCR_COBAS_COV19	CT 2	20.32
2020	11	19	PCR_COBAS_COV19	CT 2	24.73
2020	11	19	PCR_COBAS_COV19	CT 2	20.04
2020	11	19	PCR_COBAS_COV19	CT 2	34.88
2020	11	19	PCR_COBAS_COV19	CT 2	34.18
2020	11	19	PCR_COBAS_COV19	CT 2	21.95
2020	11	19	PCR_COBAS_COV19	CT 2	20.4
2020	11	19	PCR_COBAS_COV19	CT 2	20.03
2020	11	19	PCR_COBAS_COV19	CT 2	25.57
2020	11	19	PCR_COBAS_COV19	CT 2	34.08
2020	11	19	PCR_COBAS_COV19	CT 2	23.97
2020	11	19	PCR_COBAS_COV19	CT 2	16.4
2020	11	19	PCR_COBAS_COV19	CT 2	35.18
2020	11	19	PCR_COBAS_COV19	CT 2	24.63
2020	11	19	PCR_COBAS_COV19	CT 2	26.6
2020	11	19	PCR_COBAS_COV19	CT 2	29.59
2020	11	19	PCR_COBAS_COV19	CT 2	25.98
2020	11	19	PCR_COBAS_COV19	CT 2	33.32
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.24494078
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.42786846
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.15674076
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.59411614
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	21.4

2020	11	19	PCR_FUSION_COV19_E	E Gene CT	33.8
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	25
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	26.8
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	32.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	23.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	37.3
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.45637717
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.1062419
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	35.7
2020	11	19	PCR_COV_N2019	E Gene CT	34.16905938
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	37
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	33.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	37.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	26.3
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	11	19	PCR_COV_N2019	E Gene CT	32.92953892
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	11	19	PCR_COV_N2019	E Gene CT	33.58176697
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	36.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	17.6
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	24
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.80748333
2020	11	19	PCR_COV_N2019	E Gene CT	19.27962468
2020	11	19	PCR_COV_N2019	E Gene CT	16.46151253
2020	11	19	PCR_COV_N2019	E Gene CT	19.8814004
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.54687002
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.83062449
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.17246042
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.38747438
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.13526307
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	30.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	25.7

2020	11	19	PCR_FUSION_COV19_E	E Gene CT	27.2
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.22706
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.12300867
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.01445915
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.04646424
2020	11	19	PCR_COV_N2019	E Gene CT	28.47660091
2020	11	19	PCR_COV_N2019	E Gene CT	34.52717413
2020	11	19	PCR_COV_N2019	E Gene CT	29.32864713
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.06742169
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.08914803
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.9548041
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.75012017
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.69903707
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.20240513
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.07742168
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.60409017
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.26487544
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.89133506
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.39067013
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.43917624
2020	11	19	PCR_COV_N2019	E Gene CT	27.21556459
2020	11	19	PCR_COV_N2019	E Gene CT	18.66510688
2020	11	19	PCR_COV_N2019	E Gene CT	14.76404021
2020	11	19	PCR_COV_N2019	E Gene CT	35.33746764
2020	11	19	PCR_COV_N2019	E Gene CT	32.61711271
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.12366144
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.42615392
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.88662235
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.98370737
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.86447975
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.8111715
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.7788353
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.94977213
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.6613844
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	14.2
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.49325427
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.7578959
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.34987799

2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.02040637
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	21.6
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	34.9
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.08358796
2020	11	19	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.08885954
2020	11	19	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.49736394
2020	11	20	PCR_COBAS_COV19	CT 2	34.44
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.71381883
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.13373028
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.36803103
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	23.5
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	16.7
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.88646046
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	30
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.2627383
2020	11	20	PCR_COBAS_COV19	CT 2	26.53
2020	11	20	PCR_COBAS_COV19	CT 2	26.36
2020	11	20	PCR_COBAS_COV19	CT 2	25.47
2020	11	20	PCR_COBAS_COV19	CT 2	24.48
2020	11	20	PCR_COBAS_COV19	CT 2	28.69
2020	11	20	PCR_COBAS_COV19	CT 2	14.79
2020	11	20	PCR_COBAS_COV19	CT 2	19.91
2020	11	20	PCR_COBAS_COV19	CT 2	21.91
2020	11	20	PCR_COBAS_COV19	CT 2	15.72
2020	11	20	PCR_COBAS_COV19	CT 2	27.42
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.63130498
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	28.8
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	29.8
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.16619934
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.37267542
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.91456752

2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.6584777
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	22.4
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	21
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	24
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.4826954
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.65049409
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.60092223
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.53825789
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.77511457
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.57425455
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.02396253
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.37658199
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.49117241
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.58249451
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.03060589
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.32098258
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.79539549
2020	11	20	PCR_COBAS_COV19	CT 2	33.99
2020	11	20	PCR_COBAS_COV19	CT 2	21.09
2020	11	20	PCR_COBAS_COV19	CT 2	34.65
2020	11	20	PCR_COBAS_COV19	CT 2	36.77
2020	11	20	PCR_COBAS_COV19	CT 2	21.69
2020	11	20	PCR_COBAS_COV19	CT 2	23.69
2020	11	20	PCR_COBAS_COV19	CT 2	32.44
2020	11	20	PCR_COBAS_COV19	CT 2	37.4
2020	11	20	PCR_COBAS_COV19	CT 2	21.87
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.19172497
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.46537113
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.9085477
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.45998259
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.82548664
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.36949097
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.98466683
2020	11	20	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.72045248
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.39842845
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.55558921
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.89617786
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.17280473
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.74233511
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.21928715
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.79239822

2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.19568222
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.08181718
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.39432228
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.86090936
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.12713321
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.23722751
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.61341262
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.14020184
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.95042632
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.03561702
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.0741865
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.31160392
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.38339576
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.89076453
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.72369697
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.271219
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.53691031
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.17674982
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.22758917
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.44312526
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.83031031
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.14049122
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.49131857
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.54531826
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.96433168
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.59416456
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.65077746
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.4430276
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.99694225
2020	11	20	PCR_COBAS_COV19	CT 2	34.35
2020	11	20	PCR_COBAS_COV19	CT 2	22.08
2020	11	20	PCR_COBAS_COV19	CT 2	20.31
2020	11	20	PCR_COBAS_COV19	CT 2	22.02
2020	11	20	PCR_COBAS_COV19	CT 2	21.27
2020	11	20	PCR_COBAS_COV19	CT 2	24.02
2020	11	20	PCR_COBAS_COV19	CT 2	14.76
2020	11	20	PCR_COBAS_COV19	CT 2	18.26
2020	11	20	PCR_COBAS_COV19	CT 2	24.68
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.38828674
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.97073077
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.55671181
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.98605537
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.47943377
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.60954587
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.03299888
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.58798374
2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.06439131

2020	11	20	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.2070785
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.24891283
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.24987361
2020	11	21	PCR_COBAS_COV19	CT 2	26.58
2020	11	21	PCR_COBAS_COV19	CT 2	26.46
2020	11	21	PCR_COBAS_COV19	CT 2	34.57
2020	11	21	PCR_COBAS_COV19	CT 2	29.39
2020	11	21	PCR_COBAS_COV19	CT 2	36.66
2020	11	21	PCR_COBAS_COV19	CT 2	28.31
2020	11	21	PCR_COBAS_COV19	CT 2	34.81
2020	11	21	PCR_COBAS_COV19	CT 2	33.78
2020	11	21	PCR_COBAS_COV19	CT 2	20.82
2020	11	21	PCR_COBAS_COV19	CT 2	34.02
2020	11	21	PCR_COBAS_COV19	CT 2	23.72
2020	11	21	PCR_COBAS_COV19	CT 2	32.3
2020	11	21	PCR_COBAS_COV19	CT 2	33.38
2020	11	21	PCR_COBAS_COV19	CT 2	20.89
2020	11	21	PCR_COBAS_COV19	CT 2	32.45
2020	11	21	PCR_COBAS_COV19	CT 2	22.62
2020	11	21	PCR_COBAS_COV19	CT 2	16.27
2020	11	21	PCR_COBAS_COV19	CT 2	34.6
2020	11	21	PCR_COBAS_COV19	CT 2	36.98
2020	11	21	PCR_COBAS_COV19	CT 2	34.95
2020	11	21	PCR_COBAS_COV19	CT 2	33.71
2020	11	21	PCR_COBAS_COV19	CT 2	31.94
2020	11	21	PCR_COBAS_COV19	CT 2	15.24
2020	11	21	PCR_COBAS_COV19	CT 2	34.63
2020	11	21	PCR_COBAS_COV19	CT 2	34.05
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.76429923
2020	11	21	PCR_COBAS_COV19	CT 2	21.17
2020	11	21	PCR_COBAS_COV19	CT 2	15.99
2020	11	21	PCR_COBAS_COV19	CT 2	21.03
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.95708917
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.43547908
2020	11	21	PCR_COBAS_COV19	CT 2	37.99
2020	11	21	PCR_COBAS_COV19	CT 2	17.61
2020	11	21	PCR_COBAS_COV19	CT 2	17.69
2020	11	21	PCR_COBAS_COV19	CT 2	19.37
2020	11	21	PCR_COBAS_COV19	CT 2	32.53
2020	11	21	PCR_COBAS_COV19	CT 2	21.61
2020	11	21	PCR_COBAS_COV19	CT 2	20.7
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.5018556
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.6150366
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.3273833
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.35714605
2020	11	21	PCR_COBAS_COV19	CT 2	16.97
2020	11	21	PCR_COBAS_COV19	CT 2	23.14

2020	11	21	PCR_COBAS_COV19	CT 2	23
2020	11	21	PCR_COBAS_COV19	CT 2	22.08
2020	11	21	PCR_COBAS_COV19	CT 2	27.69
2020	11	21	PCR_COBAS_COV19	CT 2	30.36
2020	11	21	PCR_COBAS_COV19	CT 2	17.29
2020	11	21	PCR_COBAS_COV19	CT 2	18.95
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.3333289
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	24.9
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	36.7
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	11	21	PCR_COBAS_COV19	CT 2	35.84
2020	11	21	PCR_COBAS_COV19	CT 2	37.04
2020	11	21	PCR_COBAS_COV19	CT 2	33.67
2020	11	21	PCR_COBAS_COV19	CT 2	25.69
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.2854873
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.32243483
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.42431184
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.10456482
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.65137525
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.37213404
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.04840244
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.83053634
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.01807973
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.92929432
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.19699231
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.89406808
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.91836694
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.24250152
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.1917932
2020	11	21	PCR_COBAS_COV19	CT 2	21.36
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.32536187
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.72185133
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.24584706
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.18777248
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.78069093
2020	11	21	PCR_COBAS_COV19	CT 2	19.68
2020	11	21	PCR_COBAS_COV19	CT 2	21.27
2020	11	21	PCR_COBAS_COV19	CT 2	34.62
2020	11	21	PCR_COBAS_COV19	CT 2	20.39
2020	11	21	PCR_COBAS_COV19	CT 2	40.44
2020	11	21	PCR_COBAS_COV19	CT 2	18.41
2020	11	21	PCR_COBAS_COV19	CT 2	19.61
2020	11	21	PCR_COBAS_COV19	CT 2	19
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	30.8
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	28

2020	11	21	PCR_COBAS_COV19	CT 2	34.01
2020	11	21	PCR_COBAS_COV19	CT 2	31.86
2020	11	21	PCR_COBAS_COV19	CT 2	21.57
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.26928499
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.03849767
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.59808814
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.77183259
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.08570557
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.40245477
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.28448676
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.48934592
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.04138314
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.32385526
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	19.2
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	22.4
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	19.8
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	31
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	31.8
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.52681174
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.43707388
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.2670588
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.22527865
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.13455956
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.97665329
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	23.5
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.35375364
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	35.8
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	17.1
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	32
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	22.7
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.19299378
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.60905963
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.66735848
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.37207578
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.1817946
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.23215115
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.87137885

2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.20627454
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.56451603
2020	11	21	PCR_COBAS_COV19	CT 2	23.2
2020	11	21	PCR_COBAS_COV19	CT 2	33.53
2020	11	21	PCR_COBAS_COV19	CT 2	17.69
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	35.6
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.8449335
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.1548443
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.66271183
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.36398859
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.27714365
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.37098673
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	37.4
2020	11	21	PCR_COBAS_COV19	CT 2	14.78
2020	11	21	PCR_COBAS_COV19	CT 2	18.76
2020	11	21	PCR_COBAS_COV19	CT 2	26.88
2020	11	21	PCR_COBAS_COV19	CT 2	31.96
2020	11	21	PCR_COBAS_COV19	CT 2	23.39
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	34.6
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	11	21	PCR_COBAS_COV19	CT 2	19.87
2020	11	21	PCR_COBAS_COV19	CT 2	23.77
2020	11	21	PCR_COBAS_COV19	CT 2	16.31
2020	11	21	PCR_COBAS_COV19	CT 2	23.69
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.95639289
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.80485837
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	25
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.66093905
2020	11	21	PCR_COBAS_COV19	CT 2	24.31
2020	11	21	PCR_COBAS_COV19	CT 2	16.96
2020	11	21	PCR_COBAS_COV19	CT 2	23.58
2020	11	21	PCR_COBAS_COV19	CT 2	18.77
2020	11	21	PCR_COBAS_COV19	CT 2	28.63
2020	11	21	PCR_COBAS_COV19	CT 2	27.5
2020	11	21	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	11	21	PCR_COBAS_COV19	CT 2	32.43
2020	11	21	PCR_COBAS_COV19	CT 2	37.98
2020	11	21	PCR_COBAS_COV19	CT 2	16.81
2020	11	21	PCR_COBAS_COV19	CT 2	27.97
2020	11	21	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.33398195
2020	11	22	PCR_COBAS_COV19	CT 2	17.95
2020	11	22	PCR_COBAS_COV19	CT 2	26.74
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.92004598

2020	11	22	PCR_FUSION_COV19_E	E Gene CT	36.1
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.01662699
2020	11	22	PCR_COBAS_COV19	CT 2	33.53
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	34.9
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.14865444
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.54437413
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	28.9
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	23
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	11	22	PCR_COBAS_COV19	CT 2	22.5
2020	11	22	PCR_COBAS_COV19	CT 2	17.48
2020	11	22	PCR_COBAS_COV19	CT 2	21.19
2020	11	22	PCR_COBAS_COV19	CT 2	16.46
2020	11	22	PCR_COBAS_COV19	CT 2	15.55
2020	11	22	PCR_COBAS_COV19	CT 2	16.04
2020	11	22	PCR_COBAS_COV19	CT 2	18.4
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	11	22	PCR_COBAS_COV19	CT 2	37.78
2020	11	22	PCR_COBAS_COV19	CT 2	23.9
2020	11	22	PCR_COBAS_COV19	CT 2	18.22
2020	11	22	PCR_COBAS_COV19	CT 2	17.66
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.22083165
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.87727289
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.50585067
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.19250221
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.35890819
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.7257324
2020	11	22	PCR_COBAS_COV19	CT 2	19.95
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.1228216
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.09806021
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.26657287
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.54861455
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.942123
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.63424355
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.67740025

2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.06893015
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.0556396
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.82883636
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.50293661
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.10100649
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.05135791
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.27496415
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.80828566
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.93817954
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.12409276
2020	11	22	PCR_COBAS_COV19	CT 2	33.89
2020	11	22	PCR_COBAS_COV19	CT 2	25.26
2020	11	22	PCR_COBAS_COV19	CT 2	15.76
2020	11	22	PCR_COBAS_COV19	CT 2	19.29
2020	11	22	PCR_COBAS_COV19	CT 2	20.14
2020	11	22	PCR_COBAS_COV19	CT 2	28.81
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	11	22	PCR_COBAS_COV19	CT 2	36.2
2020	11	22	PCR_COBAS_COV19	CT 2	18.56
2020	11	22	PCR_COBAS_COV19	CT 2	17.95
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.84728315
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.00266503
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.74246811
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.38923402
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.88524583
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.00353676
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.03144562
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.44556275
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.72559124
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.4820603
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.73035259
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.47216754
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.93824568
2020	11	22	PCR_COBAS_COV19	CT 2	18.09
2020	11	22	PCR_COBAS_COV19	CT 2	35.44
2020	11	22	PCR_COBAS_COV19	CT 2	35.68
2020	11	22	PCR_COBAS_COV19	CT 2	33.34
2020	11	22	PCR_COBAS_COV19	CT 2	27.6
2020	11	22	PCR_COBAS_COV19	CT 2	26.91
2020	11	22	PCR_COBAS_COV19	CT 2	28.35
2020	11	22	PCR_COBAS_COV19	CT 2	20.38
2020	11	22	PCR_COBAS_COV19	CT 2	14.78
2020	11	22	PCR_COBAS_COV19	CT 2	25.33

2020	11	22	PCR_COBAS_COV19	CT 2	32.76
2020	11	22	PCR_COBAS_COV19	CT 2	19.24
2020	11	22	PCR_COBAS_COV19	CT 2	33.51
2020	11	22	PCR_COBAS_COV19	CT 2	17.88
2020	11	22	PCR_COBAS_COV19	CT 2	20.86
2020	11	22	PCR_COBAS_COV19	CT 2	22.61
2020	11	22	PCR_COBAS_COV19	CT 2	22.94
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	30.9
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	23.1
2020	11	22	PCR_COBAS_COV19	CT 2	38.61
2020	11	22	PCR_COBAS_COV19	CT 2	26.28
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.25182695
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.23866671
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.01415546
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.4248647
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.0259121
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.2860802
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.5853669
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	33.9
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	16.4
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	25.6
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	33.6
2020	11	22	PCR_COBAS_COV19	CT 2	17.77
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.62004058
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.04977789
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.85962704
2020	11	22	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	11	22	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.07931319
2020	11	22	PCR_COBAS_COV19	CT 2	33.04
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.40634126
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.43131782
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.32502787
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.98686739
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.28164934
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	30.7
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	16.1

2020	11	23	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	31.9
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	35
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.60725856
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.38079505
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.85361187
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.13560335
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.85791917
2020	11	23	PCR_COBAS_COV19	CT 2	30.19
2020	11	23	PCR_COBAS_COV19	CT 2	14.72
2020	11	23	PCR_COBAS_COV19	CT 2	32.11
2020	11	23	PCR_COBAS_COV19	CT 2	21.24
2020	11	23	PCR_COBAS_COV19	CT 2	24.27
2020	11	23	PCR_COBAS_COV19	CT 2	19.38
2020	11	23	PCR_COBAS_COV19	CT 2	18.13
2020	11	23	PCR_COBAS_COV19	CT 2	33.83
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.71346544
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.02935592
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.59368721
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.94770145
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.61188772
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.75661625
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.89066667
2020	11	23	PCR_COBAS_COV19	CT 2	36.13
2020	11	23	PCR_COBAS_COV19	CT 2	18.4
2020	11	23	PCR_COBAS_COV19	CT 2	15.72
2020	11	23	PCR_COBAS_COV19	CT 2	29.57
2020	11	23	PCR_COBAS_COV19	CT 2	33.56
2020	11	23	PCR_COBAS_COV19	CT 2	16.23
2020	11	23	PCR_COBAS_COV19	CT 2	21.64
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	30.5
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.44770206
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.52972972
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.69202316
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.55426558
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.03057705
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.10111476
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.47612261
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	38.10779949
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.88465384
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.5391972
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.04982617
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.25770387

2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.68814084
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.43330277
2020	11	23	PCR_COBAS_COV19	CT 2	19.38
2020	11	23	PCR_COBAS_COV19	CT 2	36.5
2020	11	23	PCR_COBAS_COV19	CT 2	26.24
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.18539714
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.50539102
2020	11	23	PCR_COBAS_COV19	CT 2	26.74
2020	11	23	PCR_COBAS_COV19	CT 2	24.87
2020	11	23	PCR_COBAS_COV19	CT 2	30.92
2020	11	23	PCR_COBAS_COV19	CT 2	14.92
2020	11	23	PCR_COBAS_COV19	CT 2	37.82
2020	11	23	PCR_COBAS_COV19	CT 2	15.97
2020	11	23	PCR_COBAS_COV19	CT 2	17.4
2020	11	23	PCR_COBAS_COV19	CT 2	23.63
2020	11	23	PCR_COBAS_COV19	CT 2	22.41
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.85341837
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.80362225
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.21552983
2020	11	23	PCR_COBAS_COV19	CT 2	19.23
2020	11	23	PCR_COBAS_COV19	CT 2	17.53
2020	11	23	PCR_COBAS_COV19	CT 2	37.64
2020	11	23	PCR_COBAS_COV19	CT 2	15.95
2020	11	23	PCR_COBAS_COV19	CT 2	29.19
2020	11	23	PCR_COBAS_COV19	CT 2	17.07
2020	11	23	PCR_COBAS_COV19	CT 2	26.3
2020	11	23	PCR_COBAS_COV19	CT 2	18.13
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.14371403
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.11017139
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.79107002
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.13916367
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.75458016
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.44834808
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.92123639
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.50366541
2020	11	23	PCR_COBAS_COV19	CT 2	23.5
2020	11	23	PCR_COBAS_COV19	CT 2	37.44
2020	11	23	PCR_COBAS_COV19	CT 2	18.49
2020	11	23	PCR_COBAS_COV19	CT 2	22.55
2020	11	23	PCR_COBAS_COV19	CT 2	15.36
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	16.5
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	29.8
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	11	23	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	11	23	PCR_COBAS_COV19	CT 2	27.34
2020	11	23	PCR_COBAS_COV19	CT 2	16.42
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.90558667

2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.42024521
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.54072117
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.90044878
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.68735513
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.16783901
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.18413897
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.65134568
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.16125821
2020	11	23	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.31355016
2020	11	23	PCR_COBAS_COV19	CT 2	20.67
2020	11	24	PCR_COBAS_COV19	CT 2	36.31
2020	11	24	PCR_COBAS_COV19	CT 2	31.14
2020	11	24	PCR_COBAS_COV19	CT 2	35.7
2020	11	24	PCR_COBAS_COV19	CT 2	18.92
2020	11	24	PCR_COBAS_COV19	CT 2	23.98
2020	11	24	PCR_COBAS_COV19	CT 2	30.74
2020	11	24	PCR_COBAS_COV19	CT 2	18.78
2020	11	24	PCR_COBAS_COV19	CT 2	19.26
2020	11	24	PCR_COBAS_COV19	CT 2	21.35
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.78322318
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.60085971
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.33655243
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.32903197
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	31.9
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	25.2
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	28.3
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	32.2
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	24
2020	11	24	PCR_COBAS_COV19	CT 2	32.54
2020	11	24	PCR_COBAS_COV19	CT 2	15.91
2020	11	24	PCR_COBAS_COV19	CT 2	19.7
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.45747812
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.92826413
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.06302604
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.21121234
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.45081401
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.48053467
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.03684992
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.14098088
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.05484425
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.3488734
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.07112052
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.33448987
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.72122092

2020	11	24	PCR_FUSION_COV19_E	E Gene CT	19
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	19.2
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	25.9
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.16639956
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.86411913
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.61968892
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.36118707
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.67289234
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.88799257
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.16628356
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.53761838
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.14801909
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.03873097
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	17
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.15736854
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	21.6
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	16.4
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	38
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	19
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	11	24	PCR_COBAS_COV19	CT 2	28.32
2020	11	24	PCR_COBAS_COV19	CT 2	15.17
2020	11	24	PCR_COBAS_COV19	CT 2	21.8
2020	11	24	PCR_COBAS_COV19	CT 2	15.7
2020	11	24	PCR_COBAS_COV19	CT 2	30.76
2020	11	24	PCR_COBAS_COV19	CT 2	17.03
2020	11	24	PCR_COBAS_COV19	CT 2	32.51
2020	11	24	PCR_COBAS_COV19	CT 2	17.66
2020	11	24	PCR_COBAS_COV19	CT 2	33.26
2020	11	24	PCR_COBAS_COV19	CT 2	28.13
2020	11	24	PCR_COBAS_COV19	CT 2	31.08
2020	11	24	PCR_COBAS_COV19	CT 2	33.33
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.0809815
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.85794475
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.03583128
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.019908043
2020	11	24	PCR_COBAS_COV19	CT 2	17.84
2020	11	24	PCR_COBAS_COV19	CT 2	31.59
2020	11	24	PCR_COBAS_COV19	CT 2	18.69
2020	11	24	PCR_COBAS_COV19	CT 2	22.02
2020	11	24	PCR_COBAS_COV19	CT 2	30.07
2020	11	24	PCR_COBAS_COV19	CT 2	19.73

2020	11	24	PCR_COBAS_COV19	CT 2	21.32
2020	11	24	PCR_COBAS_COV19	CT 2	26.89
2020	11	24	PCR_COBAS_COV19	CT 2	23.11
2020	11	24	PCR_COBAS_COV19	CT 2	16.79
2020	11	24	PCR_COBAS_COV19	CT 2	25.66
2020	11	24	PCR_COBAS_COV19	CT 2	19.51
2020	11	24	PCR_COBAS_COV19	CT 2	20.28
2020	11	24	PCR_COBAS_COV19	CT 2	26.88
2020	11	24	PCR_COBAS_COV19	CT 2	36.24
2020	11	24	PCR_COBAS_COV19	CT 2	32.01
2020	11	24	PCR_COBAS_COV19	CT 2	35.69
2020	11	24	PCR_COBAS_COV19	CT 2	19.06
2020	11	24	PCR_COBAS_COV19	CT 2	34.04
2020	11	24	PCR_COBAS_COV19	CT 2	26.7
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.41240104
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.48570586
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.27916764
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.38455839
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.28160866
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.82823358
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.16814593
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.93707465
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.90127606
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.34114694
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	36.7
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.53630352
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.74155392
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.95950122
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.99436403
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.90962598
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.73420905
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.70202773
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.87165729
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.02051827
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.50099333
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.62908783
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.8439855
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.80096514
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.97214228
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.55195093
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.47322571
2020	11	24	PCR_COBAS_COV19	CT 2	25.65
2020	11	24	PCR_COBAS_COV19	CT 2	31.21
2020	11	24	PCR_COBAS_COV19	CT 2	25.72
2020	11	24	PCR_COBAS_COV19	CT 2	18.51
2020	11	24	PCR_COBAS_COV19	CT 2	17.09
2020	11	24	PCR_COBAS_COV19	CT 2	27.49

2020	11	24	PCR_COBAS_COV19	CT 2	31.83
2020	11	24	PCR_COBAS_COV19	CT 2	20.06
2020	11	24	PCR_COBAS_COV19	CT 2	24.19
2020	11	24	PCR_COBAS_COV19	CT 2	30.43
2020	11	24	PCR_COBAS_COV19	CT 2	18.19
2020	11	24	PCR_COBAS_COV19	CT 2	29.18
2020	11	24	PCR_COBAS_COV19	CT 2	16.34
2020	11	24	PCR_COBAS_COV19	CT 2	19.73
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	11	24	PCR_COBAS_COV19	CT 2	20.5
2020	11	24	PCR_COBAS_COV19	CT 2	34.37
2020	11	24	PCR_COBAS_COV19	CT 2	30.47
2020	11	24	PCR_COBAS_COV19	CT 2	30.18
2020	11	24	PCR_COBAS_COV19	CT 2	20.2
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.70019902
2020	11	24	PCR_FUSION_COV19_E	E Gene CT	27.6
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.76044987
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.59610789
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.08463276
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.66486225
2020	11	24	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.73445802
2020	11	25	PCR_COBAS_COV19	CT 2	27.83
2020	11	25	PCR_COBAS_COV19	CT 2	17.28
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.41714911
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	26.3
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.24492473
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	11	25	PCR_COBAS_COV19	CT 2	33.13
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	34
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	28.7
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.07292292
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	22.6
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	29
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.04425817
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.10925778
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.17661285
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.95905554
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.49403404
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	24.4

2020	11	25	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	19.8
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	21
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.53428603
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.54568588
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	17
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	38.45005568
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.06926261
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.11184483
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.41996373
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.98983005
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.20085581
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.9020552
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.46235116
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.0103658
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.09404227
2020	11	25	PCR_COBAS_COV19	CT 2	25.65
2020	11	25	PCR_COBAS_COV19	CT 2	30.58
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.9749825
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.74826381
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.63801361
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.15211625
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.4437086
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.88827188
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.50303195
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.68539184
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.29191173
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.45971846
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.87971156
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.36986261
2020	11	25	PCR_COBAS_COV19	CT 2	33.79
2020	11	25	PCR_COBAS_COV19	CT 2	35.07
2020	11	25	PCR_COBAS_COV19	CT 2	35.23
2020	11	25	PCR_COBAS_COV19	CT 2	25.66
2020	11	25	PCR_COBAS_COV19	CT 2	20.81
2020	11	25	PCR_COBAS_COV19	CT 2	34.07
2020	11	25	PCR_COBAS_COV19	CT 2	24.28
2020	11	25	PCR_COBAS_COV19	CT 2	36.65
2020	11	25	PCR_COBAS_COV19	CT 2	19.59
2020	11	25	PCR_COBAS_COV19	CT 2	19.87
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.99799956
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.30335681

2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.46896133
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.74318978
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.38277503
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.75024533
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.47359418
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.02371408
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.07493231
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.2149876
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.0969343
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.3391381
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.28736565
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.16254323
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.940762003
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.39633551
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	21.8
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	18
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	30.6
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.47527777
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.3547885
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.16365103
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.21935799
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.09180418
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.02609768
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.46318318
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.50420668
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	15.9
2020	11	25	PCR_COBAS_COV19	CT 2	17.02
2020	11	25	PCR_COBAS_COV19	CT 2	35.61
2020	11	25	PCR_COBAS_COV19	CT 2	33.09
2020	11	25	PCR_COBAS_COV19	CT 2	36.62
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.06152157
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.16686749
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.79893137
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	34.1
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	32
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	20.3
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	11	25	PCR_FUSION_COV19_E	E Gene CT	23.5

2020	11	25	PCR_COBAS_COV19	CT 2	22.1
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.41291628
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.59370546
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.18053172
2020	11	25	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.54505105
2020	11	25	PCR_COBAS_COV19	CT 2	32.6
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	11	26	PCR_COBAS_COV19	CT 2	27.6
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.47462036
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	34.7
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	25
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	20
2020	11	26	PCR_COBAS_COV19	CT 2	31.09
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.98039007
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.81336759
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.82563172
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.82876062
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.27464129
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.18075441
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.74275199
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.38206602
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	37
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	23.3
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.79850251
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.76831982
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	16
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	37.8
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	22
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.7485213
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	11	26	PCR_COBAS_COV19	CT 2	21.69
2020	11	26	PCR_COBAS_COV19	CT 2	22.79
2020	11	26	PCR_COBAS_COV19	CT 2	15.21
2020	11	26	PCR_COBAS_COV19	CT 2	16.88
2020	11	26	PCR_COBAS_COV19	CT 2	18.03
2020	11	26	PCR_COBAS_COV19	CT 2	24.55
2020	11	26	PCR_COBAS_COV19	CT 2	32.35
2020	11	26	PCR_COBAS_COV19	CT 2	16.95
2020	11	26	PCR_COBAS_COV19	CT 2	21.74
2020	11	26	PCR_COBAS_COV19	CT 2	31.39
2020	11	26	PCR_COBAS_COV19	CT 2	33.02
2020	11	26	PCR_COBAS_COV19	CT 2	18.45
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	10.08432273
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.13563581
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.07077134

2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.8506464
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.88599789
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.39815724
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.15773599
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.72428695
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.15876634
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.11747752
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.50650644
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.65534347
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.98818095
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.34812675
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.03539472
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.88437244
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.32349439
2020	11	26	PCR_COBAS_COV19	CT 2	19.62
2020	11	26	PCR_COBAS_COV19	CT 2	17.24
2020	11	26	PCR_COBAS_COV19	CT 2	29.76
2020	11	26	PCR_COBAS_COV19	CT 2	16.93
2020	11	26	PCR_COBAS_COV19	CT 2	21.36
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.35525115
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.68625065
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	28.7
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	37.5
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.99797261
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	10.33863879
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.86664181
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.59548719
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.36675578
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.85862823
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.0569756
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.80259345
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.07221982
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.29666984
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.94862779
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.22592453
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.17350169
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.19654235
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.73302625
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.29648829
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.1439536
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.24346398
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.05571761
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.11819139

2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.21789951
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.00982233
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.2658192
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.77521731
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.23551337
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.12824757
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.48383334
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.02311884
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.26155985
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.931597
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.62264861
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.38877785
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.43798609
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.55805451
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.38075101
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.36648145
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.24669216
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	11	26	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.56083024
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.15180611
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.26172937
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.1693067
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.25319563
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.19160139
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.82912864
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.15182185
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.62385526
2020	11	26	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.33500243
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.5561462
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.86295666
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.62048916
2020	11	27	PCR_COBAS_COV19	CT 2	18.48
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	23.8
2020	11	27	PCR_COBAS_COV19	CT 2	26.8
2020	11	27	PCR_COBAS_COV19	CT 2	15.28
2020	11	27	PCR_COBAS_COV19	CT 2	37.94
2020	11	27	PCR_COBAS_COV19	CT 2	17.43
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	11	27	PCR_COBAS_COV19	CT 2	16.68
2020	11	27	PCR_COBAS_COV19	CT 2	18.95
2020	11	27	PCR_COBAS_COV19	CT 2	26.17
2020	11	27	PCR_COBAS_COV19	CT 2	31.63
2020	11	27	PCR_COBAS_COV19	CT 2	33.35
2020	11	27	PCR_COBAS_COV19	CT 2	19.89
2020	11	27	PCR_COBAS_COV19	CT 2	35.88

2020	11	27	PCR_FUSION_COV19_E	E Gene CT	36.5
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	11	27	PCR_COBAS_COV19	CT 2	25.69
2020	11	27	PCR_COBAS_COV19	CT 2	23.93
2020	11	27	PCR_COBAS_COV19	CT 2	21.25
2020	11	27	PCR_COBAS_COV19	CT 2	37.82
2020	11	27	PCR_COBAS_COV19	CT 2	19.94
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.579142
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.41200235
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.02429554
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.95235065
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.83042
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.6455234
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.28712825
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.46347905
2020	11	27	PCR_COBAS_COV19	CT 2	17.51
2020	11	27	PCR_COBAS_COV19	CT 2	28.42
2020	11	27	PCR_COBAS_COV19	CT 2	35.54
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	37.7
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	22.6
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	21.8
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	33.1
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.28172192
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.30156598
2020	11	27	PCR_COBAS_COV19	CT 2	17.8
2020	11	27	PCR_COBAS_COV19	CT 2	37.75
2020	11	27	PCR_COBAS_COV19	CT 2	33.69
2020	11	27	PCR_COBAS_COV19	CT 2	22.33
2020	11	27	PCR_COBAS_COV19	CT 2	28.13
2020	11	27	PCR_COBAS_COV19	CT 2	28.17
2020	11	27	PCR_COBAS_COV19	CT 2	36.56
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.90084194
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.83579789
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.33193369
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.98417034
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.6454657
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.20430907
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.53797337
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.61634071
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	24.9
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	21.4

2020	11	27	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	28.8
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	11	27	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.23591605
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.79911656
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.13859873
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.31230767
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.74182774
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.2736928
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.65800624
2020	11	27	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.70541641
2020	11	27	PCR_COBAS_COV19	CT 2	25.74
2020	11	27	PCR_COBAS_COV19	CT 2	19.62
2020	11	27	PCR_COBAS_COV19	CT 2	38.66
2020	11	27	PCR_COBAS_COV19	CT 2	25.6
2020	11	27	PCR_COBAS_COV19	CT 2	25.49
2020	11	27	PCR_COBAS_COV19	CT 2	30.98
2020	11	27	PCR_COBAS_COV19	CT 2	31.87
2020	11	27	PCR_COBAS_COV19	CT 2	35.67
2020	11	27	PCR_COBAS_COV19	CT 2	18.55
2020	11	27	PCR_COBAS_COV19	CT 2	34.86
2020	11	27	PCR_COBAS_COV19	CT 2	33.66
2020	11	27	PCR_COBAS_COV19	CT 2	20.51
2020	11	27	PCR_COBAS_COV19	CT 2	19.95
2020	11	27	PCR_COBAS_COV19	CT 2	29.28
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.74730757
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.30142424
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.38440034
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.22225952
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.21344677
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.60788993
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.31430762
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.87363715
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.98370747
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.93832327
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.63836627
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.33536073
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.07440197
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.37178926
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.82744119
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.20825453
2020	11	28	PCR_COBAS_COV19	CT 2	34.15
2020	11	28	PCR_COBAS_COV19	CT 2	24.13
2020	11	28	PCR_COBAS_COV19	CT 2	23.46

2020	11	28	PCR_COBAS_COV19	CT 2	25.47
2020	11	28	PCR_COBAS_COV19	CT 2	27.51
2020	11	28	PCR_COBAS_COV19	CT 2	14.37
2020	11	28	PCR_COBAS_COV19	CT 2	19.72
2020	11	28	PCR_COBAS_COV19	CT 2	21.41
2020	11	28	PCR_COBAS_COV19	CT 2	15.16
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.41676408
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.30280118
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.31608563
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.69411441
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	25
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.31179196
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.38549951
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.41146422
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.16964338
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.46752969
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.39965022
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.26351513
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.50458132
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.95891067
2020	11	28	PCR_COBAS_COV19	CT 2	19.12
2020	11	28	PCR_COBAS_COV19	CT 2	20.39
2020	11	28	PCR_COBAS_COV19	CT 2	28.47
2020	11	28	PCR_COBAS_COV19	CT 2	33.54
2020	11	28	PCR_COBAS_COV19	CT 2	26.68
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.34219427
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.43320894
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.23350908
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.66557973
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.85877083
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.94260788
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.10484263
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.27624357
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.26413417
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.5198807
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.5233528
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.64655089
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.81050403
2020	11	28	PCR_COBAS_COV19	CT 2	26.82
2020	11	28	PCR_COBAS_COV19	CT 2	20.42
2020	11	28	PCR_COBAS_COV19	CT 2	34.3
2020	11	28	PCR_COBAS_COV19	CT 2	16.98
2020	11	28	PCR_COBAS_COV19	CT 2	23.1
2020	11	28	PCR_COBAS_COV19	CT 2	21.68

2020	11	28	PCR_COBAS_COV19	CT 2	18.02
2020	11	28	PCR_COBAS_COV19	CT 2	21.33
2020	11	28	PCR_COBAS_COV19	CT 2	20.75
2020	11	28	PCR_COBAS_COV19	CT 2	22.3
2020	11	28	PCR_COBAS_COV19	CT 2	33.1
2020	11	28	PCR_COBAS_COV19	CT 2	28.18
2020	11	28	PCR_COBAS_COV19	CT 2	16.32
2020	11	28	PCR_COBAS_COV19	CT 2	20.85
2020	11	28	PCR_COBAS_COV19	CT 2	16.16
2020	11	28	PCR_COBAS_COV19	CT 2	23.39
2020	11	28	PCR_COBAS_COV19	CT 2	19.4
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	34.3
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	11	28	PCR_FUSION_COV19_E	E Gene CT	30.7
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.74518965
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.01021499
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.10062122
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.35907633
2020	11	28	PCR_COBAS_COV19	CT 2	24.99
2020	11	28	PCR_COBAS_COV19	CT 2	20.45
2020	11	28	PCR_COBAS_COV19	CT 2	21.67
2020	11	28	PCR_COBAS_COV19	CT 2	36.51
2020	11	28	PCR_COBAS_COV19	CT 2	25.65
2020	11	28	PCR_COBAS_COV19	CT 2	22.26
2020	11	28	PCR_COBAS_COV19	CT 2	28.94
2020	11	28	PCR_COBAS_COV19	CT 2	33.71
2020	11	28	PCR_COBAS_COV19	CT 2	25.12
2020	11	28	PCR_COBAS_COV19	CT 2	16.07
2020	11	28	PCR_COBAS_COV19	CT 2	36.2
2020	11	28	PCR_COBAS_COV19	CT 2	19.4
2020	11	28	PCR_COBAS_COV19	CT 2	25.78
2020	11	28	PCR_COBAS_COV19	CT 2	28.11
2020	11	28	PCR_COBAS_COV19	CT 2	26.09
2020	11	28	PCR_COBAS_COV19	CT 2	29.73
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.47973958
2020	11	28	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.29582896
2020	11	28	PCR_COBAS_COV19	CT 2	19.17
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	36.5
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.32516051
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	23.1

2020	11	29	PCR_FUSION_COV19_E	E Gene CT	25.7
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	25.8
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.70755082
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.95729805
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.74179757
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	36.9
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	27.4
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.40778235
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.51206533
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.35298778
2020	11	29	PCR_COBAS_COV19	CT 2	26.46
2020	11	29	PCR_COBAS_COV19	CT 2	20.48
2020	11	29	PCR_COBAS_COV19	CT 2	27.01
2020	11	29	PCR_COBAS_COV19	CT 2	34.69
2020	11	29	PCR_COBAS_COV19	CT 2	38.92
2020	11	29	PCR_COBAS_COV19	CT 2	17.47
2020	11	29	PCR_COBAS_COV19	CT 2	22.99
2020	11	29	PCR_COBAS_COV19	CT 2	28.69
2020	11	29	PCR_COBAS_COV19	CT 2	29.59
2020	11	29	PCR_COBAS_COV19	CT 2	23.93
2020	11	29	PCR_COBAS_COV19	CT 2	23.03
2020	11	29	PCR_COBAS_COV19	CT 2	20.45
2020	11	29	PCR_COBAS_COV19	CT 2	28.11
2020	11	29	PCR_COBAS_COV19	CT 2	25.22
2020	11	29	PCR_COBAS_COV19	CT 2	17.98
2020	11	29	PCR_COBAS_COV19	CT 2	22.85
2020	11	29	PCR_COBAS_COV19	CT 2	35.52
2020	11	29	PCR_COBAS_COV19	CT 2	20.72
2020	11	29	PCR_COBAS_COV19	CT 2	20.9
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	24.6
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	32.6
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	19.2
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	11	29	PCR_COBAS_COV19	CT 2	38.14
2020	11	29	PCR_COBAS_COV19	CT 2	15.42
2020	11	29	PCR_COBAS_COV19	CT 2	18.41
2020	11	29	PCR_COBAS_COV19	CT 2	34.34
2020	11	29	PCR_COBAS_COV19	CT 2	14.35
2020	11	29	PCR_COBAS_COV19	CT 2	28.89
2020	11	29	PCR_COBAS_COV19	CT 2	18.71
2020	11	29	PCR_COBAS_COV19	CT 2	22.97
2020	11	29	PCR_COBAS_COV19	CT 2	20.71
2020	11	29	PCR_COBAS_COV19	CT 2	24.88
2020	11	29	PCR_COBAS_COV19	CT 2	24.98

2020	11	29	PCR_COBAS_COV19	CT 2	25.87
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.00701276
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.1345861
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.70786645
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.56805715
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.44378234
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.92913125
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.01278037
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.16195856
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.48605434
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.81412966
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	26.2
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.35690657
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.17956667
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.04282008
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.62338557
2020	11	29	PCR_COBAS_COV19	CT 2	16.86
2020	11	29	PCR_COBAS_COV19	CT 2	35.29
2020	11	29	PCR_COBAS_COV19	CT 2	28.09
2020	11	29	PCR_COBAS_COV19	CT 2	27.87
2020	11	29	PCR_COBAS_COV19	CT 2	27.75
2020	11	29	PCR_COBAS_COV19	CT 2	30.73
2020	11	29	PCR_COBAS_COV19	CT 2	34.55
2020	11	29	PCR_COBAS_COV19	CT 2	19.09
2020	11	29	PCR_COBAS_COV19	CT 2	17.06
2020	11	29	PCR_COBAS_COV19	CT 2	36.89
2020	11	29	PCR_COBAS_COV19	CT 2	27.01
2020	11	29	PCR_COBAS_COV19	CT 2	16.37
2020	11	29	PCR_COBAS_COV19	CT 2	26.01
2020	11	29	PCR_COBAS_COV19	CT 2	24.01
2020	11	29	PCR_COBAS_COV19	CT 2	26.02
2020	11	29	PCR_COBAS_COV19	CT 2	20.41
2020	11	29	PCR_COBAS_COV19	CT 2	33.43
2020	11	29	PCR_COBAS_COV19	CT 2	30.44
2020	11	29	PCR_COBAS_COV19	CT 2	31.4
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.94872643
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.95845166
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.0412465
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.08225236
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.94435309
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.64045376
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.08656991
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.61541778
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.59603379

2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.16827544
2020	11	29	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	11	29	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.64922411
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.47349719
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.60821906
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.62777856
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.87765784
2020	11	30	PCR_COBAS_COV19	CT 2	35.48
2020	11	30	PCR_COBAS_COV19	CT 2	37.58
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.32904498
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.49276386
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.70255519
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.97376104
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.47082304
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.5100724
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.51170564
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	26.3
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	23
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.79035114
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.54443212
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.85808136
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.21437412
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.499956
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.44937682
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.07467328
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.97248586
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.44745188
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.9955146
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.02235314
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	37.1
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.72115367
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.19447341
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.16318422
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.96496349
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.57957283
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.94173538
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.17913382
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.75562159

2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.30496962
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.70986048
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.51724842
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.26352067
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.54493294
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	33
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.34047948
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	25.8
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	16.1
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.04423156
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.42844396
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.01363375
2020	11	30	PCR_COBAS_COV19	CT 2	35.68
2020	11	30	PCR_COBAS_COV19	CT 2	32.47
2020	11	30	PCR_COBAS_COV19	CT 2	35.79
2020	11	30	PCR_COBAS_COV19	CT 2	36.26
2020	11	30	PCR_COBAS_COV19	CT 2	37.58
2020	11	30	PCR_COBAS_COV19	CT 2	29.04
2020	11	30	PCR_COBAS_COV19	CT 2	27.74
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.44506206
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.1018398
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.53580875
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.20463875
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.6125188
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.7864849
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.12857748
2020	11	30	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.31382565
2020	11	30	PCR_COBAS_COV19	CT 2	21.53
2020	11	30	PCR_COBAS_COV19	CT 2	17.36
2020	11	30	PCR_COBAS_COV19	CT 2	34.63
2020	11	30	PCR_COBAS_COV19	CT 2	20.33
2020	11	30	PCR_COBAS_COV19	CT 2	22.62
2020	11	30	PCR_COBAS_COV19	CT 2	19.6
2020	11	30	PCR_COBAS_COV19	CT 2	34.11
2020	11	30	PCR_COBAS_COV19	CT 2	16.77
2020	11	30	PCR_COBAS_COV19	CT 2	15.61
2020	11	30	PCR_COBAS_COV19	CT 2	18.16
2020	11	30	PCR_COBAS_COV19	CT 2	20.71
2020	11	30	PCR_COBAS_COV19	CT 2	26.89
2020	11	30	PCR_COBAS_COV19	CT 2	22.9
2020	11	30	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	17.7

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2020	12	1	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	12	1	PCR_COBAS_COV19	CT 2	17.17
2020	12	1	PCR_COBAS_COV19	CT 2	25.49
2020	12	1	PCR_COBAS_COV19	CT 2	32.71
2020	12	1	PCR_COBAS_COV19	CT 2	18.31
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	30.7
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	24
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	36.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	36
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	21
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	23.1
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.00478267
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.23367221
2020	12	1	PCR_COBAS_COV19	CT 2	17.1
2020	12	1	PCR_COBAS_COV19	CT 2	20.38
2020	12	1	PCR_COBAS_COV19	CT 2	14.99
2020	12	1	PCR_COBAS_COV19	CT 2	21.63
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.22637344
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.35915167
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.34403013
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.42949193
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.63843896
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.80996659
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.76480519
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.08102626
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.33421208
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.22020306
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.25778465
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.07170509
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.82135105
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.01510592
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.04599354
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.52126698
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	27
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	31.7
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	20.7

2020	12	1	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	22.4
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.36031547
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.24809459
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.76299362
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.84044043
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	16.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	29.2
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	26.3
2020	12	1	PCR_COBAS_COV19	CT 2	37.87
2020	12	1	PCR_COBAS_COV19	CT 2	24.7
2020	12	1	PCR_COBAS_COV19	CT 2	23.08
2020	12	1	PCR_COBAS_COV19	CT 2	19.47
2020	12	1	PCR_COBAS_COV19	CT 2	22.08
2020	12	1	PCR_COBAS_COV19	CT 2	35.01
2020	12	1	PCR_COBAS_COV19	CT 2	15.92
2020	12	1	PCR_COBAS_COV19	CT 2	30.23
2020	12	1	PCR_COBAS_COV19	CT 2	26.53
2020	12	1	PCR_COBAS_COV19	CT 2	29.39
2020	12	1	PCR_COBAS_COV19	CT 2	31.88
2020	12	1	PCR_COBAS_COV19	CT 2	18.95
2020	12	1	PCR_COBAS_COV19	CT 2	18.75
2020	12	1	PCR_COBAS_COV19	CT 2	23.66
2020	12	1	PCR_COBAS_COV19	CT 2	31.23
2020	12	1	PCR_COBAS_COV19	CT 2	27.87
2020	12	1	PCR_COBAS_COV19	CT 2	23.11
2020	12	1	PCR_COBAS_COV19	CT 2	18.47
2020	12	1	PCR_COBAS_COV19	CT 2	20.33
2020	12	1	PCR_COBAS_COV19	CT 2	32.39
2020	12	1	PCR_COBAS_COV19	CT 2	34.42
2020	12	1	PCR_COBAS_COV19	CT 2	21.34
2020	12	1	PCR_COBAS_COV19	CT 2	16.8
2020	12	1	PCR_COBAS_COV19	CT 2	16.28
2020	12	1	PCR_COBAS_COV19	CT 2	26.61
2020	12	1	PCR_COBAS_COV19	CT 2	35.19
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	17.9
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	35
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	30.2
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	17
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.12653965
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	25.5

2020	12	1	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.75646587
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.0034876
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.05050666
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.45418208
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.1717854
2020	12	1	PCR_COBAS_COV19	CT 2	20.8
2020	12	1	PCR_COBAS_COV19	CT 2	38.77
2020	12	1	PCR_COBAS_COV19	CT 2	20.62
2020	12	1	PCR_COBAS_COV19	CT 2	21.3
2020	12	1	PCR_COBAS_COV19	CT 2	24.54
2020	12	1	PCR_COBAS_COV19	CT 2	32.49
2020	12	1	PCR_COBAS_COV19	CT 2	33.26
2020	12	1	PCR_COBAS_COV19	CT 2	37.46
2020	12	1	PCR_COBAS_COV19	CT 2	33.28
2020	12	1	PCR_COBAS_COV19	CT 2	29.22
2020	12	1	PCR_COBAS_COV19	CT 2	27.96
2020	12	1	PCR_COBAS_COV19	CT 2	24.88
2020	12	1	PCR_COBAS_COV19	CT 2	36.68
2020	12	1	PCR_COBAS_COV19	CT 2	36.58
2020	12	1	PCR_COBAS_COV19	CT 2	25.46
2020	12	1	PCR_COBAS_COV19	CT 2	30.29
2020	12	1	PCR_COBAS_COV19	CT 2	22.84
2020	12	1	PCR_COBAS_COV19	CT 2	27.33
2020	12	1	PCR_COBAS_COV19	CT 2	31.14
2020	12	1	PCR_COBAS_COV19	CT 2	32.09
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.03358235
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	33
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	35
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	12	1	PCR_COBAS_COV19	CT 2	30.09
2020	12	1	PCR_COBAS_COV19	CT 2	22.04
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.85668981
2020	12	1	PCR_COBAS_COV19	CT 2	35.21
2020	12	1	PCR_COBAS_COV19	CT 2	18.4
2020	12	1	PCR_COBAS_COV19	CT 2	21.14
2020	12	1	PCR_COBAS_COV19	CT 2	34.14
2020	12	1	PCR_COBAS_COV19	CT 2	19.05
2020	12	1	PCR_COBAS_COV19	CT 2	36.88
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.63325377
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.10119695
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.06288394
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.80129503

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2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.30800414
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.05704331
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.83434341
2020	12	1	PCR_FUSION_COV19_E	E Gene CT	35
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.95468328
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.25084193
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.18727435
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.12311208
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.20115155
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.01528528
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.83338949
2020	12	1	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.94924863
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.26276086
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.56031504
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.25127475
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.13984625
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.45389182
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.0103534
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.90136493
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.89130977
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.68381627
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.32961794
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.57493481
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.87297914
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.77383485
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.01327119
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.54311171
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	17.1
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	21.9
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.63341818
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.11071071
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.60180347
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.54206135
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.92963796
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.37722939
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.05156857
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.41937854
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.04895278
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.20963122
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.01589734
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.55045827
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.36070043

2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.96601507
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.39074313
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.32593734
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.25225663
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.82377259
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	38.83453792
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.62944806
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.70295017
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	23.5
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	32
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.34178684
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.7957534
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.42277074
2020	12	2	PCR_COBAS_COV19	CT 2	36.48
2020	12	2	PCR_COBAS_COV19	CT 2	17.07
2020	12	2	PCR_COBAS_COV19	CT 2	28.7
2020	12	2	PCR_COBAS_COV19	CT 2	26
2020	12	2	PCR_COBAS_COV19	CT 2	35.1
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	29
2020	12	2	PCR_COBAS_COV19	CT 2	26.94
2020	12	2	PCR_COBAS_COV19	CT 2	25.61
2020	12	2	PCR_COBAS_COV19	CT 2	27.71
2020	12	2	PCR_COBAS_COV19	CT 2	24.08
2020	12	2	PCR_COBAS_COV19	CT 2	24.53
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.30883117
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	25.9
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.99008846
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	27.9
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.29191177
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.41123462
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.43569811
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.76043855
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.5280343
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.11362353
2020	12	2	PCR_COBAS_COV19	CT 2	27.08
2020	12	2	PCR_COBAS_COV19	CT 2	31.49
2020	12	2	PCR_COBAS_COV19	CT 2	35.45
2020	12	2	PCR_COBAS_COV19	CT 2	20.8
2020	12	2	PCR_COBAS_COV19	CT 2	22.76
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	30.6
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	30.5

2020	12	2	PCR_FUSION_COV19_E	E Gene CT	25.6
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	23.7
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	12	2	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.08808306
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.71600487
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.58872533
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.49340948
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.66584784
2020	12	2	PCR_COBAS_COV19	CT 2	23.18
2020	12	2	PCR_COBAS_COV19	CT 2	24.12
2020	12	2	PCR_COBAS_COV19	CT 2	34.4
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.2142347
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.60967627
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.81027094
2020	12	2	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.01618123
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.52700357
2020	12	3	PCR_COBAS_COV19	CT 2	37.44
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.56493228
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.37578729
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.07441699
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	31
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	15.6
2020	12	3	PCR_COBAS_COV19	CT 2	34.22
2020	12	3	PCR_COBAS_COV19	CT 2	21.47
2020	12	3	PCR_COBAS_COV19	CT 2	38.85
2020	12	3	PCR_COBAS_COV19	CT 2	36.07
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.21969847
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.45169412
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	22.1
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	12	3	PCR_COBAS_COV19	CT 2	16.64
2020	12	3	PCR_COBAS_COV19	CT 2	30.48
2020	12	3	PCR_COBAS_COV19	CT 2	36.69
2020	12	3	PCR_COBAS_COV19	CT 2	38.42
2020	12	3	PCR_COBAS_COV19	CT 2	33.51
2020	12	3	PCR_COBAS_COV19	CT 2	33.44
2020	12	3	PCR_COBAS_COV19	CT 2	20.97
2020	12	3	PCR_COBAS_COV19	CT 2	20.45
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.15128205
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.5615382
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.68505399
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.39007461
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.58330045
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.07075948

2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.17141283
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.32050113
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.89302419
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	12	3	PCR_COBAS_COV19	CT 2	18.67
2020	12	3	PCR_COBAS_COV19	CT 2	20.48
2020	12	3	PCR_COBAS_COV19	CT 2	21.11
2020	12	3	PCR_COBAS_COV19	CT 2	35.84
2020	12	3	PCR_COBAS_COV19	CT 2	19.61
2020	12	3	PCR_COBAS_COV19	CT 2	32.24
2020	12	3	PCR_COBAS_COV19	CT 2	20.98
2020	12	3	PCR_COBAS_COV19	CT 2	14.61
2020	12	3	PCR_COBAS_COV19	CT 2	33.33
2020	12	3	PCR_COBAS_COV19	CT 2	32.09
2020	12	3	PCR_COBAS_COV19	CT 2	22.26
2020	12	3	PCR_COBAS_COV19	CT 2	19.55
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.87527054
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.14867296
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.99811568
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.0951092
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.29030495
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.40612438
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.81957853
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.24899572
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.70670628
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.21052992
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.00259245
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.66555711
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.69605487
2020	12	3	PCR_COBAS_COV19	CT 2	20.52
2020	12	3	PCR_COBAS_COV19	CT 2	28.28
2020	12	3	PCR_COBAS_COV19	CT 2	18.97
2020	12	3	PCR_COBAS_COV19	CT 2	24.41
2020	12	3	PCR_COBAS_COV19	CT 2	23.49
2020	12	3	PCR_COBAS_COV19	CT 2	26.29
2020	12	3	PCR_COBAS_COV19	CT 2	23.01
2020	12	3	PCR_COBAS_COV19	CT 2	29.58
2020	12	3	PCR_COBAS_COV19	CT 2	17.93
2020	12	3	PCR_COBAS_COV19	CT 2	17.7
2020	12	3	PCR_COBAS_COV19	CT 2	18.39
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	20
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	16.8

2020	12	3	PCR_FUSION_COV19_E	E Gene CT	25.7
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	23
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.05797968
2020	12	3	PCR_COBAS_COV19	CT 2	27.17
2020	12	3	PCR_COBAS_COV19	CT 2	24.06
2020	12	3	PCR_COBAS_COV19	CT 2	31.32
2020	12	3	PCR_COBAS_COV19	CT 2	36.03
2020	12	3	PCR_COBAS_COV19	CT 2	17.44
2020	12	3	PCR_COBAS_COV19	CT 2	37.99
2020	12	3	PCR_COBAS_COV19	CT 2	27.97
2020	12	3	PCR_COBAS_COV19	CT 2	17.5
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.57666323
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.21385052
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.19820725
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.99604046
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.35059803
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	37.2
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.24609723
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.97036374
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.23902927
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.88241449
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.07659005
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.97562872
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.4178918
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.81782543
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.97313651
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.41911346
2020	12	3	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	12	3	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.55595822
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.48617248
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	26
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	32.1
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	35.2
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.94299051
2020	12	4	PCR_COBAS_COV19	CT 2	20.2
2020	12	4	PCR_COBAS_COV19	CT 2	26.32
2020	12	4	PCR_COBAS_COV19	CT 2	34.38
2020	12	4	PCR_COBAS_COV19	CT 2	20.83
2020	12	4	PCR_COBAS_COV19	CT 2	19.82
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	37.5
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.93072581

2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.57961666
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	25.8
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	21
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	12	4	PCR_COBAS_COV19	CT 2	20.83
2020	12	4	PCR_COBAS_COV19	CT 2	22.76
2020	12	4	PCR_COBAS_COV19	CT 2	35.57
2020	12	4	PCR_COBAS_COV19	CT 2	17.85
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.18467729
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.66313904
2020	12	4	PCR_COBAS_COV19	CT 2	17.22
2020	12	4	PCR_COBAS_COV19	CT 2	35.99
2020	12	4	PCR_COBAS_COV19	CT 2	18.73
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	22.7
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	12	4	PCR_COBAS_COV19	CT 2	18.09
2020	12	4	PCR_COBAS_COV19	CT 2	21.18
2020	12	4	PCR_COBAS_COV19	CT 2	23.84
2020	12	4	PCR_COBAS_COV19	CT 2	30.2
2020	12	4	PCR_COBAS_COV19	CT 2	27.37
2020	12	4	PCR_COBAS_COV19	CT 2	28.04
2020	12	4	PCR_COBAS_COV19	CT 2	24.59
2020	12	4	PCR_COBAS_COV19	CT 2	27.65
2020	12	4	PCR_COBAS_COV19	CT 2	24.53
2020	12	4	PCR_COBAS_COV19	CT 2	17.67
2020	12	4	PCR_COBAS_COV19	CT 2	31.36
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	19
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.16685702
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.11144437
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.57054978
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.07623431
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.01252421
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.1591207
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.299605
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.52603359
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.9157859
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.41061184
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.98597279
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.06217288
2020	12	4	PCR_COBAS_COV19	CT 2	31.04
2020	12	4	PCR_COBAS_COV19	CT 2	21.59
2020	12	4	PCR_COBAS_COV19	CT 2	14.53
2020	12	4	PCR_COBAS_COV19	CT 2	38.47

2020	12	4	PCR_COBAS_COV19	CT 2	31.27
2020	12	4	PCR_COBAS_COV19	CT 2	21.56
2020	12	4	PCR_COBAS_COV19	CT 2	17.3
2020	12	4	PCR_COBAS_COV19	CT 2	19.81
2020	12	4	PCR_COBAS_COV19	CT 2	19.73
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.60998164
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.32397937
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.92480401
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.48357311
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.37802023
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.97160124
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.16559506
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.76852393
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.63316454
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.36014622
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.67922231
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.96363462
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.58419974
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.59097678
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.1255505
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	17.7
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	18
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.71612616
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.46715598
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.27469921
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.52027634
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.49913522
2020	12	4	PCR_COBAS_COV19	CT 2	31.89
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.93064597
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.65401483
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.12116738
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.89925236
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.37963318
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.74388814
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.44567796
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.70390429
2020	12	4	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.64596719
2020	12	4	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.61627864
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	20.7
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	27.6
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.92249807
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.57246482
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	24.2

2020	12	5	PCR_FUSION_COV19_E	E Gene CT	30.5
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	26.9
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	12	5	PCR_COBAS_COV19	CT 2	26.02
2020	12	5	PCR_COBAS_COV19	CT 2	36.05
2020	12	5	PCR_COBAS_COV19	CT 2	29.96
2020	12	5	PCR_COBAS_COV19	CT 2	30.87
2020	12	5	PCR_COBAS_COV19	CT 2	17.88
2020	12	5	PCR_COBAS_COV19	CT 2	22.62
2020	12	5	PCR_COBAS_COV19	CT 2	23.51
2020	12	5	PCR_COBAS_COV19	CT 2	25.01
2020	12	5	PCR_COBAS_COV19	CT 2	26.24
2020	12	5	PCR_COBAS_COV19	CT 2	21.9
2020	12	5	PCR_COBAS_COV19	CT 2	37.64
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.2
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.57045352
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.58038001
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	24
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	28.3
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	12	5	PCR_COBAS_COV19	CT 2	29.59
2020	12	5	PCR_COBAS_COV19	CT 2	23.23
2020	12	5	PCR_COBAS_COV19	CT 2	27.45
2020	12	5	PCR_COBAS_COV19	CT 2	15
2020	12	5	PCR_COBAS_COV19	CT 2	18.69
2020	12	5	PCR_COBAS_COV19	CT 2	20.13
2020	12	5	PCR_COBAS_COV19	CT 2	28.06
2020	12	5	PCR_COBAS_COV19	CT 2	17.38
2020	12	5	PCR_COBAS_COV19	CT 2	20.4
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	32.2
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	31.6
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.68635201
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.95100161
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.98120985

2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.20604519
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.95714929
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.03248698
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.62188565
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.71908367
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.97690581
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.03472903
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.16520159
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.34732061
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	21
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	35.8
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	35.6
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	29.3
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	24
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.45831282
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.78024917
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.39364512
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.64428395
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.9616888
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.37875592
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.64307908
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.38284183
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.01166575
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.79647781
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.97436442
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.51941299
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.40290934
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.6782568
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.37289688
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.94672548
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.17782329
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.75591578
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.33909484
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.53458522
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.20457214
2020	12	5	PCR_COBAS_COV19	CT 2	33.63
2020	12	5	PCR_COBAS_COV19	CT 2	24.1
2020	12	5	PCR_COBAS_COV19	CT 2	14.76
2020	12	5	PCR_COBAS_COV19	CT 2	29.18
2020	12	5	PCR_COBAS_COV19	CT 2	23.84
2020	12	5	PCR_COBAS_COV19	CT 2	31.47
2020	12	5	PCR_COBAS_COV19	CT 2	26.06
2020	12	5	PCR_COBAS_COV19	CT 2	23.27
2020	12	5	PCR_COBAS_COV19	CT 2	22.63
2020	12	5	PCR_COBAS_COV19	CT 2	29.52
2020	12	5	PCR_COBAS_COV19	CT 2	33.05
2020	12	5	PCR_COBAS_COV19	CT 2	32.5

2020	12	5	PCR_COBAS_COV19	CT 2	19.03
2020	12	5	PCR_COBAS_COV19	CT 2	33.87
2020	12	5	PCR_COBAS_COV19	CT 2	19.1
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.45174674
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.63201062
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.34544196
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.72780338
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.37419694
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.21547332
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.12453834
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.23001195
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.64256859
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.72634765
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	34
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	27.9
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	27.6
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	33.9
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.1236315
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.36806197
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	35.2
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	22.4
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.56444789
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.15281883
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	39.43954866
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.09690616
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	28.2
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	12	5	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.577057
2020	12	5	PCR_COBAS_COV19	CT 2	27.07
2020	12	5	PCR_COBAS_COV19	CT 2	20.72
2020	12	5	PCR_COBAS_COV19	CT 2	15.76
2020	12	5	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.11035155
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	31.3
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.27809332
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	32.6
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.86971675
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.79798166

2020	12	6	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	35.8
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.37696161
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.25256279
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.49482446
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.59691803
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.03592801
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.84414542
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.01850391
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.03422454
2020	12	6	PCR_COBAS_COV19	CT 2	25.94
2020	12	6	PCR_COBAS_COV19	CT 2	16.75
2020	12	6	PCR_COBAS_COV19	CT 2	17.25
2020	12	6	PCR_COBAS_COV19	CT 2	17.49
2020	12	6	PCR_COBAS_COV19	CT 2	22.51
2020	12	6	PCR_COBAS_COV19	CT 2	24.83
2020	12	6	PCR_COBAS_COV19	CT 2	23.44
2020	12	6	PCR_COBAS_COV19	CT 2	35.8
2020	12	6	PCR_COBAS_COV19	CT 2	33.87
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	23
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	36.5
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	6	PCR_COBAS_COV19	CT 2	37.71
2020	12	6	PCR_COBAS_COV19	CT 2	35.16
2020	12	6	PCR_COBAS_COV19	CT 2	15.74
2020	12	6	PCR_COBAS_COV19	CT 2	27.66
2020	12	6	PCR_COBAS_COV19	CT 2	19.72
2020	12	6	PCR_COBAS_COV19	CT 2	33.56
2020	12	6	PCR_COBAS_COV19	CT 2	37.79
2020	12	6	PCR_COBAS_COV19	CT 2	22.53
2020	12	6	PCR_COBAS_COV19	CT 2	21.08
2020	12	6	PCR_COBAS_COV19	CT 2	18.21
2020	12	6	PCR_COBAS_COV19	CT 2	17.51
2020	12	6	PCR_COBAS_COV19	CT 2	17.93
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.89764973
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.76632707
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.86967221
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.9388069
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.12388336
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.491448
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.03947409
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.87787373
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	38.93711522

2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.81236825
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.21173812
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.1163164
2020	12	6	PCR_COBAS_COV19	CT 2	19.51
2020	12	6	PCR_COBAS_COV19	CT 2	28.12
2020	12	6	PCR_COBAS_COV19	CT 2	31.24
2020	12	6	PCR_COBAS_COV19	CT 2	24.26
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	30.6
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	23.9
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.22638656
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.79305256
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.4341544
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.98719629
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.97523043
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.71629555
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.95057362
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	21
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	36
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.21796888
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.20206694
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.63174792
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.69041805
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	12	6	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.32108664
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.26003636
2020	12	6	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.10808791
2020	12	7	PCR_PANTH_COV19	RLU	1142
2020	12	7	PCR_PANTH_COV19	RLU	1207
2020	12	7	PCR_PANTH_COV19	RLU	1193
2020	12	7	PCR_PANTH_COV19	RLU	1198
2020	12	7	PCR_PANTH_COV19	RLU	1183
2020	12	7	PCR_PANTH_COV19	RLU	1226
2020	12	7	PCR_PANTH_COV19	RLU	1203
2020	12	7	PCR_PANTH_COV19	RLU	1147
2020	12	7	PCR_PANTH_COV19	RLU	1164
2020	12	7	PCR_PANTH_COV19	RLU	1196
2020	12	7	PCR_PANTH_COV19	RLU	1179
2020	12	7	PCR_PANTH_COV19	RLU	1176
2020	12	7	PCR_PANTH_COV19	RLU	1158
2020	12	7	PCR_PANTH_COV19	RLU	1144
2020	12	7	PCR_PANTH_COV19	RLU	1146
2020	12	7	PCR_PANTH_COV19	RLU	1150

2020	12	7	PCR_PANTH_COV19	RLU	1214
2020	12	7	PCR_PANTH_COV19	RLU	1203
2020	12	7	PCR_PANTH_COV19	RLU	1147
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.2044908
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.25614134
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.41898351
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.29167654
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.03394182
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	32
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	24.9
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	20.6
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.53003592
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	22.4
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.03835063
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.03405964
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.8662372
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.62384
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.46190571
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.27269469
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.42613203
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.70126546
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.56645459
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.42937079
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	30
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.58374016
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	33.4
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	37.4
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	28.7
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	27
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	29.7
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	25.2
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	18.5

2020	12	7	PCR_FUSION_COV19_E	E Gene CT	18.6
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	16.3
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.14665872
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.57259658
2020	12	7	PCR_COBAS_COV19	CT 2	23.53
2020	12	7	PCR_COBAS_COV19	CT 2	30.21
2020	12	7	PCR_COBAS_COV19	CT 2	27.44
2020	12	7	PCR_COBAS_COV19	CT 2	35.72
2020	12	7	PCR_COBAS_COV19	CT 2	22.87
2020	12	7	PCR_COBAS_COV19	CT 2	27.73
2020	12	7	PCR_COBAS_COV19	CT 2	30.72
2020	12	7	PCR_COBAS_COV19	CT 2	34.3
2020	12	7	PCR_COBAS_COV19	CT 2	21.52
2020	12	7	PCR_COBAS_COV19	CT 2	21.14
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.48060141
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.95291004
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.49289038
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.72649393
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.46791928
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.38393281
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.10402756
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.23337418
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.45828704
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.49483316
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.71236996
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.7186367
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	27.2
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	21
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	28.9
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	25.7
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.43094826
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.2322384
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.83691897
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.77403162
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.03172662
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.22656667
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.22421221
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.15339185
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.1010838
2020	12	7	PCR_COBAS_COV19	CT 2	16.72
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.52056813
2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.378993

2020	12	7	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.78031318
2020	12	7	PCR_FUSION_COV19_E	E Gene CT	26.7
2020	12	8	PCR_PANTH_COV19	RLU	1183
2020	12	8	PCR_PANTH_COV19	RLU	1184
2020	12	8	PCR_PANTH_COV19	RLU	1154
2020	12	8	PCR_PANTH_COV19	RLU	1214
2020	12	8	PCR_PANTH_COV19	RLU	1209
2020	12	8	PCR_PANTH_COV19	RLU	1180
2020	12	8	PCR_PANTH_COV19	RLU	1195
2020	12	8	PCR_PANTH_COV19	RLU	1092
2020	12	8	PCR_PANTH_COV19	RLU	1164
2020	12	8	PCR_PANTH_COV19	RLU	1148
2020	12	8	PCR_PANTH_COV19	RLU	1141
2020	12	8	PCR_PANTH_COV19	RLU	1183
2020	12	8	PCR_PANTH_COV19	RLU	1202
2020	12	8	PCR_PANTH_COV19	RLU	1185
2020	12	8	PCR_PANTH_COV19	RLU	1212
2020	12	8	PCR_PANTH_COV19	RLU	1187
2020	12	8	PCR_PANTH_COV19	RLU	1156
2020	12	8	PCR_PANTH_COV19	RLU	1211
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.27339402
2020	12	8	PCR_PANTH_COV19	RLU	1183
2020	12	8	PCR_PANTH_COV19	RLU	1210
2020	12	8	PCR_PANTH_COV19	RLU	1178
2020	12	8	PCR_PANTH_COV19	RLU	1183
2020	12	8	PCR_PANTH_COV19	RLU	1184
2020	12	8	PCR_PANTH_COV19	RLU	1154
2020	12	8	PCR_PANTH_COV19	RLU	1162
2020	12	8	PCR_PANTH_COV19	RLU	1170
2020	12	8	PCR_PANTH_COV19	RLU	1140
2020	12	8	PCR_PANTH_COV19	RLU	1145
2020	12	8	PCR_PANTH_COV19	RLU	1121
2020	12	8	PCR_COBAS_COV19	CT 2	22.18
2020	12	8	PCR_COBAS_COV19	CT 2	20.29
2020	12	8	PCR_COBAS_COV19	CT 2	28.62
2020	12	8	PCR_COBAS_COV19	CT 2	19.01
2020	12	8	PCR_COBAS_COV19	CT 2	34.52
2020	12	8	PCR_COBAS_COV19	CT 2	19.64
2020	12	8	PCR_COBAS_COV19	CT 2	16.74
2020	12	8	PCR_COBAS_COV19	CT 2	35.24
2020	12	8	PCR_COBAS_COV19	CT 2	25.94
2020	12	8	PCR_COBAS_COV19	CT 2	15.67
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	35.7
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.99900494
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.73479278
2020	12	8	PCR_COBAS_COV19	CT 2	20.33
2020	12	8	PCR_COBAS_COV19	CT 2	34.22

2020	12	8	PCR_COBAS_COV19	CT 2	28.21
2020	12	8	PCR_COBAS_COV19	CT 2	31.16
2020	12	8	PCR_COBAS_COV19	CT 2	38.18
2020	12	8	PCR_COBAS_COV19	CT 2	36.42
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	34.4
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	31.6
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	25
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	19.2
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.8471057
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.33925458
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.37263546
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.62574332
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.47137026
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.11632432
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.06625911
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.43747853
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.06489316
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.96580831
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.87112423
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.44590488
2020	12	8	PCR_COBAS_COV19	CT 2	36.1
2020	12	8	PCR_COBAS_COV19	CT 2	22.73
2020	12	8	PCR_COBAS_COV19	CT 2	21.8
2020	12	8	PCR_COBAS_COV19	CT 2	15.76
2020	12	8	PCR_COBAS_COV19	CT 2	37.5
2020	12	8	PCR_COBAS_COV19	CT 2	37.67
2020	12	8	PCR_COBAS_COV19	CT 2	20.84
2020	12	8	PCR_COBAS_COV19	CT 2	33.38
2020	12	8	PCR_COBAS_COV19	CT 2	22.93
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	17.6
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.94530666
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.40720704
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.57711369
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.73657914
2020	12	8	PCR_COBAS_COV19	CT 2	18.95
2020	12	8	PCR_COBAS_COV19	CT 2	18.94
2020	12	8	PCR_COBAS_COV19	CT 2	17.45
2020	12	8	PCR_COBAS_COV19	CT 2	16.73
2020	12	8	PCR_COBAS_COV19	CT 2	16.91
2020	12	8	PCR_COBAS_COV19	CT 2	16.87
2020	12	8	PCR_COBAS_COV19	CT 2	36.38
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.72294225
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.16196368
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.86030143

2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.4423552
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.21516664
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.65681822
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.50496707
2020	12	8	PCR_COBAS_COV19	CT 2	19.99
2020	12	8	PCR_COBAS_COV19	CT 2	28.71
2020	12	8	PCR_COBAS_COV19	CT 2	17.62
2020	12	8	PCR_COBAS_COV19	CT 2	35.94
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.68861484
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.66022408
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.99702176
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.12163949
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.60095685
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.09133759
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.18147379
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.56627849
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.23712403
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.06723127
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.09430826
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.05413598
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.47762318
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.28010996
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.01872164
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.34994162
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.21810013
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.29393467
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.89326263
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.20269176
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.18251395
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.89779454
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	22.2
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	23
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	12	8	PCR_FUSION_COV19_E	E Gene CT	22.3
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.69605805
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.76241581
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.65497972
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.95158656
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.38013893
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.05679758
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.07028327
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.09693447
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.34455989
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.54525784

2020	12	8	PCR_PANTH_COV19	RLU	1067
2020	12	8	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.11248598
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24.9
2020	12	9	PCR_COBAS_COV19	CT 2	32.73
2020	12	9	PCR_COBAS_COV19	CT 2	15.77
2020	12	9	PCR_COBAS_COV19	CT 2	34.9
2020	12	9	PCR_COBAS_COV19	CT 2	28.38
2020	12	9	PCR_COBAS_COV19	CT 2	37.77
2020	12	9	PCR_COBAS_COV19	CT 2	14.94
2020	12	9	PCR_COBAS_COV19	CT 2	20.99
2020	12	9	PCR_COBAS_COV19	CT 2	24.25
2020	12	9	PCR_COBAS_COV19	CT 2	18.77
2020	12	9	PCR_COBAS_COV19	CT 2	18.61
2020	12	9	PCR_COBAS_COV19	CT 2	24.72
2020	12	9	PCR_COBAS_COV19	CT 2	20.45
2020	12	9	PCR_COBAS_COV19	CT 2	34.38
2020	12	9	PCR_COBAS_COV19	CT 2	23.89
2020	12	9	PCR_COBAS_COV19	CT 2	18.17
2020	12	9	PCR_COBAS_COV19	CT 2	26.69
2020	12	9	PCR_COBAS_COV19	CT 2	25.22
2020	12	9	PCR_COBAS_COV19	CT 2	38.9
2020	12	9	PCR_COBAS_COV19	CT 2	36.57
2020	12	9	PCR_COBAS_COV19	CT 2	34.84
2020	12	9	PCR_COBAS_COV19	CT 2	35.33
2020	12	9	PCR_COBAS_COV19	CT 2	24.6
2020	12	9	PCR_COBAS_COV19	CT 2	27.86
2020	12	9	PCR_COBAS_COV19	CT 2	29.53
2020	12	9	PCR_COBAS_COV19	CT 2	35.4
2020	12	9	PCR_COBAS_COV19	CT 2	34.79
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.41236466
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.03766469
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.35760908
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.78393836
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.69350759
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.6491111
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.8168021
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.20189897
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.15705294
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.28827219
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.31378984
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.59540705
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.23441764
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.35699553
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.20286795
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.09344767

2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.43678289
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.87971742
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.38030161
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.74323409
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.69496892
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.48948179
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.18782819
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.44510234
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.19090168
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.03266975
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.58766608
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.87106932
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.20841865
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	18
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24.8
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	16.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	33.8
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	31.2
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	9	PCR_PANTH_COV19	RLU	1204
2020	12	9	PCR_PANTH_COV19	RLU	1199
2020	12	9	PCR_PANTH_COV19	RLU	1140
2020	12	9	PCR_PANTH_COV19	RLU	1160
2020	12	9	PCR_PANTH_COV19	RLU	1162
2020	12	9	PCR_PANTH_COV19	RLU	1163
2020	12	9	PCR_PANTH_COV19	RLU	1154
2020	12	9	PCR_PANTH_COV19	RLU	1220
2020	12	9	PCR_PANTH_COV19	RLU	1181
2020	12	9	PCR_PANTH_COV19	RLU	1171
2020	12	9	PCR_PANTH_COV19	RLU	1171
2020	12	9	PCR_PANTH_COV19	RLU	1187
2020	12	9	PCR_PANTH_COV19	RLU	1211
2020	12	9	PCR_PANTH_COV19	RLU	1193
2020	12	9	PCR_PANTH_COV19	RLU	1169
2020	12	9	PCR_PANTH_COV19	RLU	1178
2020	12	9	PCR_PANTH_COV19	RLU	1171
2020	12	9	PCR_PANTH_COV19	RLU	1199
2020	12	9	PCR_PANTH_COV19	RLU	1174
2020	12	9	PCR_PANTH_COV19	RLU	1172
2020	12	9	PCR_PANTH_COV19	RLU	1189
2020	12	9	PCR_PANTH_COV19	RLU	1201
2020	12	9	PCR_PANTH_COV19	RLU	1161
2020	12	9	PCR_PANTH_COV19	RLU	1241
2020	12	9	PCR_PANTH_COV19	RLU	1221

2020	12	9	PCR_PANTH_COV19	RLU	1173
2020	12	9	PCR_PANTH_COV19	RLU	1204
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.01304843
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.7613529
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.61864775
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.18281627
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.50508623
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.8345766
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.44851003
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	16.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	22.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	27
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	32.8
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	36.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	26
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.21618789
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.77464716
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.80344709
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.47041072
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.74883114
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.92134096
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.55411556
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.01453824
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.22384041
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.40374509
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.78440086
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.35906348
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.21645779
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.17280978
2020	12	9	PCR_PANTH_COV19	RLU	1214
2020	12	9	PCR_PANTH_COV19	RLU	1178
2020	12	9	PCR_PANTH_COV19	RLU	1224
2020	12	9	PCR_PANTH_COV19	RLU	1225
2020	12	9	PCR_PANTH_COV19	RLU	1193
2020	12	9	PCR_PANTH_COV19	RLU	1173
2020	12	9	PCR_PANTH_COV19	RLU	1190
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.06924308
2020	12	9	PCR_COBAS_COV19	CT 2	23.23
2020	12	9	PCR_COBAS_COV19	CT 2	32.86

2020	12	9	PCR_COBAS_COV19	CT 2	27.2
2020	12	9	PCR_COBAS_COV19	CT 2	16.91
2020	12	9	PCR_COBAS_COV19	CT 2	32.51
2020	12	9	PCR_COBAS_COV19	CT 2	20.58
2020	12	9	PCR_COBAS_COV19	CT 2	18.89
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.09426777
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.44053563
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.38075044
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.81058158
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.13329248
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.09713968
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.2807249
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.52978721
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.81238608
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.09684157
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.09112743
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.21853542
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.43801832
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.20794529
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.35699387
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.98909203
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.21737127
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.15637867
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.73733758
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.49584405
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.28755697
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.14182118
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.0446745
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.65895681
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.73368344
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.06683858
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.79938823
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.37019747
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	29.8
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24.7
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	25.6
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.8
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.05680308
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.02841037
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.15242756

2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.74683949
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.10913754
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.3381769
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.92867329
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.66175642
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.40926702
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.93164014
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.61222343
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.92119852
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.65509715
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.36695549
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.69035375
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.07493164
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.20826025
2020	12	9	PCR_PANTH_COV19	RLU	1161
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.75
2020	12	9	PCR_PANTH_COV19	RLU	1148
2020	12	9	PCR_PANTH_COV19	RLU	1158
2020	12	9	PCR_PANTH_COV19	RLU	1154
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	15.3
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	16.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	35.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	32.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.6
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	31.6
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	18.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	33.9
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.41472098
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.2915071
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.21294876
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.96778643
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.70309571
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.46551245
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.19285713
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.94582977
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.63588309
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.32851164
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.46396008
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.90638225

2020	12	9	PCR_PANTH_COV19	RLU	1021
2020	12	9	PCR_PANTH_COV19	RLU	1177
2020	12	9	PCR_PANTH_COV19	RLU	1171
2020	12	9	PCR_PANTH_COV19	RLU	1193
2020	12	9	PCR_PANTH_COV19	RLU	1165
2020	12	9	PCR_PANTH_COV19	RLU	1241
2020	12	9	PCR_PANTH_COV19	RLU	1149
2020	12	9	PCR_PANTH_COV19	RLU	1236
2020	12	9	PCR_PANTH_COV19	RLU	1157
2020	12	9	PCR_PANTH_COV19	RLU	1193
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	26.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.3
2020	12	9	PCR_PANTH_COV19	RLU	1162
2020	12	9	PCR_PANTH_COV19	RLU	1171
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.29737664
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.18454616
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.70239839
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.00035655
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	27.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	23.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	22
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	26.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	26.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	24.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	18.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	37.6
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	36.1
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	28.6
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	33.2
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	22.2
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.73113387
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.25797644
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.48298866
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.50704424
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.78745889
2020	12	9	PCR_COBAS_COV19	CT 2	18.24
2020	12	9	PCR_COBAS_COV19	CT 2	34.7
2020	12	9	PCR_COBAS_COV19	CT 2	25.1

2020	12	9	PCR_COBAS_COV19	CT 2	28.27
2020	12	9	PCR_COBAS_COV19	CT 2	24.16
2020	12	9	PCR_COBAS_COV19	CT 2	17.21
2020	12	9	PCR_COBAS_COV19	CT 2	22.98
2020	12	9	PCR_COBAS_COV19	CT 2	26.85
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.09267051
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.21922421
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.74392372
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.44909424
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.61301487
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.65222273
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.96302681
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.06910127
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.01219921
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.34368477
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	30.3
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	34.6
2020	12	9	PCR_PANTH_COV19	RLU	1161
2020	12	9	PCR_PANTH_COV19	RLU	1219
2020	12	9	PCR_PANTH_COV19	RLU	1203
2020	12	9	PCR_PANTH_COV19	RLU	1150
2020	12	9	PCR_PANTH_COV19	RLU	1163
2020	12	9	PCR_PANTH_COV19	RLU	1195
2020	12	9	PCR_PANTH_COV19	RLU	1193
2020	12	9	PCR_PANTH_COV19	RLU	1170
2020	12	9	PCR_PANTH_COV19	RLU	1159
2020	12	9	PCR_PANTH_COV19	RLU	1171
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.15210777
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.90561663
2020	12	9	PCR_COBAS_COV19	CT 2	23.89
2020	12	9	PCR_COBAS_COV19	CT 2	28.61
2020	12	9	PCR_COBAS_COV19	CT 2	34.55
2020	12	9	PCR_COBAS_COV19	CT 2	33.23
2020	12	9	PCR_COBAS_COV19	CT 2	34.33
2020	12	9	PCR_PANTH_COV19	RLU	1143
2020	12	9	PCR_PANTH_COV19	RLU	1172
2020	12	9	PCR_PANTH_COV19	RLU	1206
2020	12	9	PCR_PANTH_COV19	RLU	1162
2020	12	9	PCR_PANTH_COV19	RLU	1155
2020	12	9	PCR_PANTH_COV19	RLU	1161
2020	12	9	PCR_PANTH_COV19	RLU	1132
2020	12	9	PCR_PANTH_COV19	RLU	1160
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	16.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	25.4
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	19.7

2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.35136272
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.48820229
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.20398657
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.54621329
2020	12	9	PCR_PANTH_COV19	RLU	1130
2020	12	9	PCR_PANTH_COV19	RLU	1166
2020	12	9	PCR_PANTH_COV19	RLU	1201
2020	12	9	PCR_PANTH_COV19	RLU	1137
2020	12	9	PCR_PANTH_COV19	RLU	1166
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.8832506
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.72965175
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	37.24906134
2020	12	9	PCR_COBAS_COV19	CT 2	19.93
2020	12	9	PCR_COBAS_COV19	CT 2	32.67
2020	12	9	PCR_PANTH_COV19	RLU	1161
2020	12	9	PCR_PANTH_COV19	RLU	1177
2020	12	9	PCR_PANTH_COV19	RLU	1166
2020	12	9	PCR_PANTH_COV19	RLU	1156
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.94294747
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.08804694
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.58720179
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.32673738
2020	12	9	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.37
2020	12	9	PCR_PANTH_COV19	RLU	1155
2020	12	9	PCR_PANTH_COV19	RLU	1152
2020	12	9	PCR_PANTH_COV19	RLU	1170
2020	12	9	PCR_PANTH_COV19	RLU	1142
2020	12	9	PCR_PANTH_COV19	RLU	1154
2020	12	9	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	12	9	PCR_PANTH_COV19	RLU	1145
2020	12	9	PCR_PANTH_COV19	RLU	1177
2020	12	10	PCR_COBAS_COV19	CT 2	19.35
2020	12	10	PCR_PANTH_COV19	RLU	1142
2020	12	10	PCR_COBAS_COV19	CT 2	25.27
2020	12	10	PCR_COBAS_COV19	CT 2	16.97
2020	12	10	PCR_PANTH_COV19	RLU	1150
2020	12	10	PCR_PANTH_COV19	RLU	1141
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.38683612
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.59783557
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.00040147
2020	12	10	PCR_PANTH_COV19	RLU	1194
2020	12	10	PCR_PANTH_COV19	RLU	1200
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.96807879
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.01023039
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.93561449
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.49639508
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.71870867

2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.91904476
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.17920176
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.73416846
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	21.5
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	30.1
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	24
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	15.8
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	20.7
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	34.8
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.7256138
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	20.2
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	28.1
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	17.3
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.34595286
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	32.4
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.54416802
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.29765211
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.62880005
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.98034641
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.90957868
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.8140478
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.90651024
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.25378847
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.33918058
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.56519037
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.75045321
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.72987477
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.24642928
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	19.9
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	12	10	PCR_FUSION_COV19_E	E Gene CT	31.6
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.30619234
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.29404412
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.17549871
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.64496609
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.8089597
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.70923661
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.67373886
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.32531431
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.94912659
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.07283649
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.58299769
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.0609097

2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.60625785
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.70428486
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.40102453
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.66854763
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.70392039
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.10717251
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.65275652
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.07724886
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.56876135
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.66616467
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.05404008
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.6263228
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.58311733
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.14090013
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.01983018
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.45867838
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.37442354
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.12221951
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.14797604
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.95576386
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.01151426
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.15376915
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.03732067
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.12605975
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.8089311
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.1695037
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.79299401
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.88543051
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.43946565
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.76038595
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.89552864
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.63225309
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.20039712
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.97294536
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.15659139
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.90393173
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.23215447
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.95723904
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.37520325
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.02778645
2020	12	10	PCR_COBAS_COV19	CT 2	35.11
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.71560148
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.00681048
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.39134194
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.54933248
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.97837007
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.04374308

2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.24234929
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.29901973
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.59718744
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.84622327
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.17753354
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.40798377
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.87247879
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.8439504
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.66455926
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.13249536
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.12810791
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.44039964
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.550596
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.71825442
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.6751791
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.81455352
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.66464972
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.67408024
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.47949337
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.1759688
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.2985931
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.54287684
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.88870595
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.30232995
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.05584938
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.83731491
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.54018688
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.40129808
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.25562424
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.99540513
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.07561899
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.34062425
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.66312533
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.46183865
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.33359638
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.80124532
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.56736585
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.14683144
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.7231294
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.95541502
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.09747832
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.36187387
2020	12	10	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.05269806
2020	12	11	PCR_PANTH_COV19	RLU	1177
2020	12	11	PCR_PANTH_COV19	RLU	1148
2020	12	11	PCR_PANTH_COV19	RLU	1191
2020	12	11	PCR_PANTH_COV19	RLU	1171

2020	12	11	PCR_PANTH_COV19	RLU	1166
2020	12	11	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	12	11	PCR_FUSION_COV19_E	E Gene CT	27.8
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.68682361
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.85385355
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.31728694
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.25905194
2020	12	11	PCR_COBAS_COV19	CT 2	21.14
2020	12	11	PCR_COBAS_COV19	CT 2	24.31
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.75618076
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.73264184
2020	12	11	PCR_PANTH_COV19	RLU	1128
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.4148762
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.07218918
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.23821411
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.05109072
2020	12	11	PCR_COBAS_COV19	CT 2	17.92
2020	12	11	PCR_COBAS_COV19	CT 2	30.17
2020	12	11	PCR_COBAS_COV19	CT 2	17.37
2020	12	11	PCR_COBAS_COV19	CT 2	19.27
2020	12	11	PCR_PANTH_COV19	RLU	1142
2020	12	11	PCR_PANTH_COV19	RLU	1239
2020	12	11	PCR_PANTH_COV19	RLU	1157
2020	12	11	PCR_PANTH_COV19	RLU	1123
2020	12	11	PCR_PANTH_COV19	RLU	1142
2020	12	11	PCR_PANTH_COV19	RLU	1193
2020	12	11	PCR_PANTH_COV19	RLU	1170
2020	12	11	PCR_PANTH_COV19	RLU	1114
2020	12	11	PCR_PANTH_COV19	RLU	1141
2020	12	11	PCR_PANTH_COV19	RLU	1132
2020	12	11	PCR_PANTH_COV19	RLU	1161
2020	12	11	PCR_PANTH_COV19	RLU	1140
2020	12	11	PCR_PANTH_COV19	RLU	1189
2020	12	11	PCR_PANTH_COV19	RLU	1205
2020	12	11	PCR_PANTH_COV19	RLU	1145
2020	12	11	PCR_PANTH_COV19	RLU	1201
2020	12	11	PCR_PANTH_COV19	RLU	1144
2020	12	11	PCR_PANTH_COV19	RLU	1159
2020	12	11	PCR_PANTH_COV19	RLU	1176
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.12663489
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.74421529
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.77484085
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.49067327
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.46994236
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.55887446
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.19401743
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.77726025

2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.62017269
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.80463812
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.80609546
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.23887537
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.49221906
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.8441767
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.72339093
2020	12	11	PCR_PANTH_COV19	RLU	1150
2020	12	11	PCR_PANTH_COV19	RLU	1126
2020	12	11	PCR_PANTH_COV19	RLU	1131
2020	12	11	PCR_PANTH_COV19	RLU	1153
2020	12	11	PCR_PANTH_COV19	RLU	1220
2020	12	11	PCR_PANTH_COV19	RLU	1175
2020	12	11	PCR_PANTH_COV19	RLU	1161
2020	12	11	PCR_PANTH_COV19	RLU	1140
2020	12	11	PCR_PANTH_COV19	RLU	1187
2020	12	11	PCR_PANTH_COV19	RLU	1173
2020	12	11	PCR_PANTH_COV19	RLU	1142
2020	12	11	PCR_PANTH_COV19	RLU	1243
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.40977806
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.87523994
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.24584681
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.15194761
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.69083305
2020	12	11	PCR_PANTH_COV19	RLU	1124
2020	12	11	PCR_PANTH_COV19	RLU	1173
2020	12	11	PCR_PANTH_COV19	RLU	1144
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.26689093
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.73626925
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.23222238
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.44176668
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.37468052
2020	12	11	PCR_COBAS_COV19	CT 2	36.22
2020	12	11	PCR_COBAS_COV19	CT 2	19.51
2020	12	11	PCR_COBAS_COV19	CT 2	27.86
2020	12	11	PCR_COBAS_COV19	CT 2	21.36
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.91859853
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.07062252
2020	12	11	PCR_PANTH_COV19	RLU	1178
2020	12	11	PCR_PANTH_COV19	RLU	1161
2020	12	11	PCR_PANTH_COV19	RLU	1211
2020	12	11	PCR_PANTH_COV19	RLU	1141
2020	12	11	PCR_COBAS_COV19	CT 2	17.5
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.50154914
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.49987638
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.77294891
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.4166867

2020	12	11	PCR_FUSION_COV19_E	E Gene CT	20.7
2020	12	11	PCR_PANTH_COV19	RLU	1121
2020	12	11	PCR_PANTH_COV19	RLU	1114
2020	12	11	PCR_PANTH_COV19	RLU	1105
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.41705716
2020	12	11	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.29086899
2020	12	12	PCR_COBAS_COV19	CT 2	26.08
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.60081172
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.1307308
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.81924307
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.79288035
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.31390157
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.82394857
2020	12	12	PCR_COBAS_COV19	CT 2	19.77
2020	12	12	PCR_COBAS_COV19	CT 2	35.66
2020	12	12	PCR_COBAS_COV19	CT 2	33.93
2020	12	12	PCR_COBAS_COV19	CT 2	23.54
2020	12	12	PCR_COBAS_COV19	CT 2	27.76
2020	12	12	PCR_COBAS_COV19	CT 2	33.34
2020	12	12	PCR_COBAS_COV19	CT 2	19.55
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	22
2020	12	12	PCR_COBAS_COV19	CT 2	32.92
2020	12	12	PCR_COBAS_COV19	CT 2	34
2020	12	12	PCR_COBAS_COV19	CT 2	35.48
2020	12	12	PCR_COBAS_COV19	CT 2	31.45
2020	12	12	PCR_COBAS_COV19	CT 2	20.47
2020	12	12	PCR_COBAS_COV19	CT 2	38.08
2020	12	12	PCR_COBAS_COV19	CT 2	16.33
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.11829603
2020	12	12	PCR_COBAS_COV19	CT 2	25.72
2020	12	12	PCR_COBAS_COV19	CT 2	21.33
2020	12	12	PCR_COBAS_COV19	CT 2	30.49
2020	12	12	PCR_COBAS_COV19	CT 2	24.66
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.7703357
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.40921435
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.81533103
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.64614056
2020	12	12	PCR_PANTH_COV19	RLU	1174
2020	12	12	PCR_PANTH_COV19	RLU	1172
2020	12	12	PCR_PANTH_COV19	RLU	1164
2020	12	12	PCR_PANTH_COV19	RLU	1175
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	29.1
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	33.3
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	22.9
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	23.2
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	27.4

2020	12	12	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	29.5
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	32
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	27.7
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	18.5
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	12	12	PCR_COBAS_COV19	CT 2	37.17
2020	12	12	PCR_COBAS_COV19	CT 2	37.14
2020	12	12	PCR_COBAS_COV19	CT 2	18.48
2020	12	12	PCR_COBAS_COV19	CT 2	29.16
2020	12	12	PCR_COBAS_COV19	CT 2	31.96
2020	12	12	PCR_COBAS_COV19	CT 2	22.09
2020	12	12	PCR_COBAS_COV19	CT 2	33.03
2020	12	12	PCR_COBAS_COV19	CT 2	21.11
2020	12	12	PCR_COBAS_COV19	CT 2	18.38
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.26966538
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.69940293
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.63549201
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.26795363
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.56680934
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	12	12	PCR_FUSION_COV19_E	E Gene CT	19
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.22106632
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.89432498
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.72521263
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.15608548
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.37627061
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.249744056
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.19709624
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.22053602
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.09158003
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.07657676
2020	12	12	PCR_COBAS_COV19	CT 2	29.78
2020	12	12	PCR_COBAS_COV19	CT 2	34.52
2020	12	12	PCR_COBAS_COV19	CT 2	25.26
2020	12	12	PCR_COBAS_COV19	CT 2	38.07
2020	12	12	PCR_COBAS_COV19	CT 2	26.59
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.48334895
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.36455499
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.42382443
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.14404035
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.00890498
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.94796486
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.48758547
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.92088428
2020	12	12	PCR_PANTH_COV19	RLU	1143
2020	12	12	PCR_PANTH_COV19	RLU	1135

2020	12	12	PCR_PANTH_COV19	RLU	1130
2020	12	12	PCR_PANTH_COV19	RLU	1131
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.07435192
2020	12	12	PCR_PANTH_COV19	RLU	1153
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.17740232
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.39770862
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.1024982
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.18382864
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.25963793
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.34953413
2020	12	12	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.41339243
2020	12	12	PCR_COBAS_COV19	CT 2	34.85
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.63139799
2020	12	13	PCR_COBAS_COV19	CT 2	17.79
2020	12	13	PCR_COBAS_COV19	CT 2	26.02
2020	12	13	PCR_COBAS_COV19	CT 2	28.93
2020	12	13	PCR_COBAS_COV19	CT 2	22.45
2020	12	13	PCR_COBAS_COV19	CT 2	24.71
2020	12	13	PCR_COBAS_COV19	CT 2	16.69
2020	12	13	PCR_COBAS_COV19	CT 2	19.34
2020	12	13	PCR_COBAS_COV19	CT 2	31.46
2020	12	13	PCR_COBAS_COV19	CT 2	17.94
2020	12	13	PCR_COBAS_COV19	CT 2	20.72
2020	12	13	PCR_COBAS_COV19	CT 2	21.1
2020	12	13	PCR_COBAS_COV19	CT 2	19.39
2020	12	13	PCR_COBAS_COV19	CT 2	33.76
2020	12	13	PCR_COBAS_COV19	CT 2	19.67
2020	12	13	PCR_COBAS_COV19	CT 2	15.62
2020	12	13	PCR_COBAS_COV19	CT 2	16.49
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.30330298
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.51121239
2020	12	13	PCR_PANTH_COV19	RLU	1137
2020	12	13	PCR_COBAS_COV19	CT 2	33.76
2020	12	13	PCR_COBAS_COV19	CT 2	17.44
2020	12	13	PCR_COBAS_COV19	CT 2	21.16
2020	12	13	PCR_COBAS_COV19	CT 2	13.13
2020	12	13	PCR_COBAS_COV19	CT 2	21.74
2020	12	13	PCR_COBAS_COV19	CT 2	22.01
2020	12	13	PCR_COBAS_COV19	CT 2	25.41
2020	12	13	PCR_COBAS_COV19	CT 2	33.18
2020	12	13	PCR_COBAS_COV19	CT 2	36.06
2020	12	13	PCR_PANTH_COV19	RLU	1190
2020	12	13	PCR_PANTH_COV19	RLU	1136
2020	12	13	PCR_COBAS_COV19	CT 2	19.92
2020	12	13	PCR_COBAS_COV19	CT 2	18.4
2020	12	13	PCR_COBAS_COV19	CT 2	17.27
2020	12	13	PCR_COBAS_COV19	CT 2	28.02

2020	12	13	PCR_COBAS_COV19	CT 2	36.75
2020	12	13	PCR_COBAS_COV19	CT 2	20.72
2020	12	13	PCR_COBAS_COV19	CT 2	16.3
2020	12	13	PCR_COBAS_COV19	CT 2	31.88
2020	12	13	PCR_PANTH_COV19	RLU	1150
2020	12	13	PCR_PANTH_COV19	RLU	1108
2020	12	13	PCR_PANTH_COV19	RLU	1127
2020	12	13	PCR_PANTH_COV19	RLU	1115
2020	12	13	PCR_PANTH_COV19	RLU	1096
2020	12	13	PCR_PANTH_COV19	RLU	1131
2020	12	13	PCR_PANTH_COV19	RLU	1103
2020	12	13	PCR_PANTH_COV19	RLU	1115
2020	12	13	PCR_PANTH_COV19	RLU	1094
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.01859388
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.35361033
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.04840267
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.58661076
2020	12	13	PCR_COBAS_COV19	CT 2	34.63
2020	12	13	PCR_COBAS_COV19	CT 2	16.81
2020	12	13	PCR_COBAS_COV19	CT 2	18.03
2020	12	13	PCR_COBAS_COV19	CT 2	27.25
2020	12	13	PCR_COBAS_COV19	CT 2	26.05
2020	12	13	PCR_COBAS_COV19	CT 2	21.22
2020	12	13	PCR_COBAS_COV19	CT 2	38.38
2020	12	13	PCR_COBAS_COV19	CT 2	30.81
2020	12	13	PCR_COBAS_COV19	CT 2	15.24
2020	12	13	PCR_COBAS_COV19	CT 2	23.64
2020	12	13	PCR_COBAS_COV19	CT 2	22.17
2020	12	13	PCR_COBAS_COV19	CT 2	19.5
2020	12	13	PCR_COBAS_COV19	CT 2	18.57
2020	12	13	PCR_COBAS_COV19	CT 2	17.03
2020	12	13	PCR_COBAS_COV19	CT 2	28.39
2020	12	13	PCR_COBAS_COV19	CT 2	29.74
2020	12	13	PCR_COBAS_COV19	CT 2	29.85
2020	12	13	PCR_COBAS_COV19	CT 2	33.2
2020	12	13	PCR_COBAS_COV19	CT 2	21.28
2020	12	13	PCR_COBAS_COV19	CT 2	16.42
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.43520552
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.24860863
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.94913929
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.29365784
2020	12	13	PCR_COBAS_COV19	CT 2	22.3
2020	12	13	PCR_COBAS_COV19	CT 2	28.04
2020	12	13	PCR_COBAS_COV19	CT 2	18.71
2020	12	13	PCR_COBAS_COV19	CT 2	23.62
2020	12	13	PCR_COBAS_COV19	CT 2	28.67
2020	12	13	PCR_COBAS_COV19	CT 2	27.6

2020	12	13	PCR_COBAS_COV19	CT 2	19.76
2020	12	13	PCR_COBAS_COV19	CT 2	28.43
2020	12	13	PCR_COBAS_COV19	CT 2	35.01
2020	12	13	PCR_COBAS_COV19	CT 2	25
2020	12	13	PCR_COBAS_COV19	CT 2	37.38
2020	12	13	PCR_COBAS_COV19	CT 2	20.99
2020	12	13	PCR_COBAS_COV19	CT 2	24.93
2020	12	13	PCR_COBAS_COV19	CT 2	26.36
2020	12	13	PCR_COBAS_COV19	CT 2	24.45
2020	12	13	PCR_COBAS_COV19	CT 2	17.97
2020	12	13	PCR_COBAS_COV19	CT 2	28.64
2020	12	13	PCR_COBAS_COV19	CT 2	30.75
2020	12	13	PCR_COBAS_COV19	CT 2	30.71
2020	12	13	PCR_COBAS_COV19	CT 2	22.85
2020	12	13	PCR_COBAS_COV19	CT 2	19.99
2020	12	13	PCR_COBAS_COV19	CT 2	21.36
2020	12	13	PCR_COBAS_COV19	CT 2	24.09
2020	12	13	PCR_COBAS_COV19	CT 2	31.45
2020	12	13	PCR_COBAS_COV19	CT 2	29.53
2020	12	13	PCR_COBAS_COV19	CT 2	26.81
2020	12	13	PCR_COBAS_COV19	CT 2	21.68
2020	12	13	PCR_COBAS_COV19	CT 2	29.3
2020	12	13	PCR_COBAS_COV19	CT 2	22.62
2020	12	13	PCR_COBAS_COV19	CT 2	32.96
2020	12	13	PCR_COBAS_COV19	CT 2	22.93
2020	12	13	PCR_COBAS_COV19	CT 2	16.96
2020	12	13	PCR_COBAS_COV19	CT 2	23.69
2020	12	13	PCR_COBAS_COV19	CT 2	33.83
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.53190823
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.19186016
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.38729231
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.63483416
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	17.4
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	25.9
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	29.8
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	28
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	24
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	29
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	25.5
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	12	13	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.70730347
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.38086587

2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.72588422
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.24973811
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.942582133
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.45608471
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.30470469
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.77013327
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.1465025
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.88408061
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.91134724
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.77653048
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.20322905
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	9.740682991
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.88706815
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.45801988
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.75690334
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.20504025
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.52594053
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.66912912
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.07434276
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.27283591
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.91216226
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.05459408
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.43373485
2020	12	13	PCR_COBAS_COV19	CT 2	27.57
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.65251558
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.8965445
2020	12	13	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.20795222
2020	12	14	PCR_COBAS_COV19	CT 2	21.59
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.10940474
2020	12	14	PCR_PANTH_COV19	RLU	1172
2020	12	14	PCR_PANTH_COV19	RLU	1137
2020	12	14	PCR_COBAS_COV19	CT 2	27.08
2020	12	14	PCR_COBAS_COV19	CT 2	21.04
2020	12	14	PCR_COBAS_COV19	CT 2	26.66
2020	12	14	PCR_COBAS_COV19	CT 2	32
2020	12	14	PCR_COBAS_COV19	CT 2	30.83
2020	12	14	PCR_COBAS_COV19	CT 2	25.35
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.49098082
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.53530306
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.2983223
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.34651191
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.21913466
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.89957716
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	20.7
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	25
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	16.3
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	17.4

2020	12	14	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	12	14	PCR_PANTH_COV19	RLU	1111
2020	12	14	PCR_PANTH_COV19	RLU	1167
2020	12	14	PCR_PANTH_COV19	RLU	1145
2020	12	14	PCR_PANTH_COV19	RLU	1154
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.84272994
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.18548728
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.29161605
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.23124544
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.51939093
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	28.31313628
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.05897838
2020	12	14	PCR_COBAS_COV19	CT 2	26
2020	12	14	PCR_COBAS_COV19	CT 2	23.68
2020	12	14	PCR_COBAS_COV19	CT 2	17.95
2020	12	14	PCR_COBAS_COV19	CT 2	36.2
2020	12	14	PCR_COBAS_COV19	CT 2	31.92
2020	12	14	PCR_COBAS_COV19	CT 2	30.69
2020	12	14	PCR_COBAS_COV19	CT 2	21.48
2020	12	14	PCR_COBAS_COV19	CT 2	17.75
2020	12	14	PCR_COBAS_COV19	CT 2	23.03
2020	12	14	PCR_COBAS_COV19	CT 2	18.73
2020	12	14	PCR_COBAS_COV19	CT 2	32.36
2020	12	14	PCR_COBAS_COV19	CT 2	18.34
2020	12	14	PCR_COBAS_COV19	CT 2	18.57
2020	12	14	PCR_PANTH_COV19	RLU	1239
2020	12	14	PCR_PANTH_COV19	RLU	1078
2020	12	14	PCR_PANTH_COV19	RLU	1159
2020	12	14	PCR_PANTH_COV19	RLU	1151
2020	12	14	PCR_PANTH_COV19	RLU	1130
2020	12	14	PCR_PANTH_COV19	RLU	1103
2020	12	14	PCR_PANTH_COV19	RLU	1093
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.26374682
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.01157871
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.14627692
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.06170805
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.6967583
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.70085043
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.71793561
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	12.21137639
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.17703727
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.53149127
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.66130242
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	38.09911053
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.33668827
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.34600819
2020	12	14	PCR_PANTH_COV19	RLU	1136

2020	12	14	PCR_PANTH_COV19	RLU	1150
2020	12	14	PCR_PANTH_COV19	RLU	1152
2020	12	14	PCR_PANTH_COV19	RLU	1122
2020	12	14	PCR_PANTH_COV19	RLU	1151
2020	12	14	PCR_PANTH_COV19	RLU	1090
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.71754142
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.03056612
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.02541539
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.21454513
2020	12	14	PCR_COBAS_COV19	CT 2	24.98
2020	12	14	PCR_COBAS_COV19	CT 2	16.93
2020	12	14	PCR_COBAS_COV19	CT 2	21.48
2020	12	14	PCR_COBAS_COV19	CT 2	18.78
2020	12	14	PCR_COBAS_COV19	CT 2	20.1
2020	12	14	PCR_COBAS_COV19	CT 2	16
2020	12	14	PCR_COBAS_COV19	CT 2	23.28
2020	12	14	PCR_COBAS_COV19	CT 2	22.53
2020	12	14	PCR_COBAS_COV19	CT 2	18.4
2020	12	14	PCR_COBAS_COV19	CT 2	20.72
2020	12	14	PCR_COBAS_COV19	CT 2	20.43
2020	12	14	PCR_COBAS_COV19	CT 2	23.92
2020	12	14	PCR_COBAS_COV19	CT 2	19.56
2020	12	14	PCR_COBAS_COV19	CT 2	19.9
2020	12	14	PCR_COBAS_COV19	CT 2	29.01
2020	12	14	PCR_COBAS_COV19	CT 2	36.39
2020	12	14	PCR_COBAS_COV19	CT 2	33.86
2020	12	14	PCR_COBAS_COV19	CT 2	34.04
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	37.9
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	23.1
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	20.7
2020	12	14	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	39.84699688
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	36.7948029
2020	12	14	PCR_PANTH_COV19	RLU	1118
2020	12	14	PCR_PANTH_COV19	RLU	1145
2020	12	14	PCR_PANTH_COV19	RLU	1163
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.77811254
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	30.13312916
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.05812066
2020	12	14	PCR_COBAS_COV19	CT 2	28.98
2020	12	14	PCR_COBAS_COV19	CT 2	22.51
2020	12	14	PCR_COBAS_COV19	CT 2	20.7
2020	12	14	PCR_COBAS_COV19	CT 2	21.46
2020	12	14	PCR_COBAS_COV19	CT 2	19.39
2020	12	14	PCR_COBAS_COV19	CT 2	28.58
2020	12	14	PCR_COBAS_COV19	CT 2	25.16
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.85793307

2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.98302369
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.26885451
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.59917083
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.67835733
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.53373665
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.45482487
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.9073678
2020	12	14	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.53152293
2020	12	14	PCR_PANTH_COV19	RLU	1154
2020	12	14	PCR_PANTH_COV19	RLU	1142
2020	12	14	PCR_PANTH_COV19	RLU	1154
2020	12	14	PCR_PANTH_COV19	RLU	1167
2020	12	14	PCR_PANTH_COV19	RLU	1171
2020	12	14	PCR_PANTH_COV19	RLU	1116
2020	12	14	PCR_PANTH_COV19	RLU	1094
2020	12	14	PCR_PANTH_COV19	RLU	1099
2020	12	14	PCR_PANTH_COV19	RLU	1143
2020	12	14	PCR_PANTH_COV19	RLU	1169
2020	12	14	PCR_COBAS_COV19	CT 2	21.53
2020	12	14	PCR_COBAS_COV19	CT 2	31.22
2020	12	14	PCR_COBAS_COV19	CT 2	29.1
2020	12	14	PCR_COBAS_COV19	CT 2	22.25
2020	12	14	PCR_COBAS_COV19	CT 2	17.03
2020	12	14	PCR_COBAS_COV19	CT 2	19.51
2020	12	14	PCR_COBAS_COV19	CT 2	31.4
2020	12	14	PCR_PANTH_COV19	RLU	1161
2020	12	14	PCR_PANTH_COV19	RLU	1142
2020	12	14	PCR_PANTH_COV19	RLU	1178
2020	12	15	PCR_COBAS_COV19	CT 2	35.41
2020	12	15	PCR_COBAS_COV19	CT 2	32.51
2020	12	15	PCR_PANTH_COV19	RLU	1178
2020	12	15	PCR_PANTH_COV19	RLU	1160
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	26.6
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	35.9
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.07517788
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.77900182
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.33691455
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.53445462
2020	12	15	PCR_PANTH_COV19	RLU	1131
2020	12	15	PCR_PANTH_COV19	RLU	1123
2020	12	15	PCR_PANTH_COV19	RLU	1111
2020	12	15	PCR_COBAS_COV19	CT 2	14.93
2020	12	15	PCR_COBAS_COV19	CT 2	25.33
2020	12	15	PCR_COBAS_COV19	CT 2	28.9
2020	12	15	PCR_COBAS_COV19	CT 2	30.56
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.38215897
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.7240757

2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.48966184
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	20.1
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	34.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	35.6
2020	12	15	PCR_PANTH_COV19	RLU	1142
2020	12	15	PCR_PANTH_COV19	RLU	1187
2020	12	15	PCR_PANTH_COV19	RLU	1142
2020	12	15	PCR_PANTH_COV19	RLU	1116
2020	12	15	PCR_PANTH_COV19	RLU	1092
2020	12	15	PCR_PANTH_COV19	RLU	1102
2020	12	15	PCR_PANTH_COV19	RLU	1097
2020	12	15	PCR_PANTH_COV19	RLU	1089
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.00213232
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.25119239
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.11615115
2020	12	15	PCR_PANTH_COV19	RLU	1137
2020	12	15	PCR_PANTH_COV19	RLU	1150
2020	12	15	PCR_PANTH_COV19	RLU	1177
2020	12	15	PCR_PANTH_COV19	RLU	1113
2020	12	15	PCR_PANTH_COV19	RLU	1201
2020	12	15	PCR_PANTH_COV19	RLU	1109
2020	12	15	PCR_PANTH_COV19	RLU	1119
2020	12	15	PCR_PANTH_COV19	RLU	1114
2020	12	15	PCR_PANTH_COV19	RLU	1143
2020	12	15	PCR_PANTH_COV19	RLU	1099
2020	12	15	PCR_COBAS_COV19	CT 2	24.08
2020	12	15	PCR_COBAS_COV19	CT 2	29.23
2020	12	15	PCR_COBAS_COV19	CT 2	21.41
2020	12	15	PCR_COBAS_COV19	CT 2	21.63
2020	12	15	PCR_COBAS_COV19	CT 2	20.71
2020	12	15	PCR_COBAS_COV19	CT 2	32.7
2020	12	15	PCR_COBAS_COV19	CT 2	19.72
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	32.5
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	15.1
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	32.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	25.8
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.26733072
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.52213379
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.77814858
2020	12	15	PCR_COBAS_COV19	CT 2	29.76
2020	12	15	PCR_COBAS_COV19	CT 2	17.81
2020	12	15	PCR_COBAS_COV19	CT 2	15.06
2020	12	15	PCR_COBAS_COV19	CT 2	21.51
2020	12	15	PCR_COBAS_COV19	CT 2	20.19
2020	12	15	PCR_COBAS_COV19	CT 2	24.11
2020	12	15	PCR_COBAS_COV19	CT 2	17.14

2020	12	15	PCR_COBAS_COV19	CT 2	28
2020	12	15	PCR_COBAS_COV19	CT 2	17.64
2020	12	15	PCR_COBAS_COV19	CT 2	17.3
2020	12	15	PCR_COBAS_COV19	CT 2	27.02
2020	12	15	PCR_COBAS_COV19	CT 2	24.71
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.05734339
2020	12	15	PCR_COBAS_COV19	CT 2	23.59
2020	12	15	PCR_COBAS_COV19	CT 2	36.04
2020	12	15	PCR_COBAS_COV19	CT 2	14.02
2020	12	15	PCR_COBAS_COV19	CT 2	18.79
2020	12	15	PCR_COBAS_COV19	CT 2	26.11
2020	12	15	PCR_COBAS_COV19	CT 2	37.88
2020	12	15	PCR_COBAS_COV19	CT 2	18.56
2020	12	15	PCR_COBAS_COV19	CT 2	22.3
2020	12	15	PCR_COBAS_COV19	CT 2	21.77
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.56158953
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	14.64661888
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.60850996
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.93521868
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	25.66459857
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.08614823
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.39625614
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	11.99399993
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	35.2
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.0289949
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	27.3
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	29.4
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	16
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	18.8
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	35.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	36.6
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	16.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	24.2
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.83976297
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	36.3
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	26.4
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.48962322
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	29.6
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	27.5
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	33.71270435
2020	12	15	PCR_COBAS_COV19	CT 2	36.3
2020	12	15	PCR_COBAS_COV19	CT 2	37.89
2020	12	15	PCR_COBAS_COV19	CT 2	15.97
2020	12	15	PCR_COBAS_COV19	CT 2	31.13

2020	12	15	PCR_COBAS_COV19	CT 2	28.93
2020	12	15	PCR_COBAS_COV19	CT 2	37.67
2020	12	15	PCR_COBAS_COV19	CT 2	19.06
2020	12	15	PCR_COBAS_COV19	CT 2	34.22
2020	12	15	PCR_COBAS_COV19	CT 2	18.79
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	36.7
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	32.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	36.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	31.4
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	33.6
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	15.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	19.1
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	32
2020	12	15	PCR_PANTH_COV19	RLU	1154
2020	12	15	PCR_PANTH_COV19	RLU	1138
2020	12	15	PCR_PANTH_COV19	RLU	1140
2020	12	15	PCR_PANTH_COV19	RLU	1181
2020	12	15	PCR_PANTH_COV19	RLU	1165
2020	12	15	PCR_PANTH_COV19	RLU	1137
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.88276991
2020	12	15	PCR_COBAS_COV19	CT 2	16.72
2020	12	15	PCR_COBAS_COV19	CT 2	31.11
2020	12	15	PCR_COBAS_COV19	CT 2	17.28
2020	12	15	PCR_COBAS_COV19	CT 2	33.25
2020	12	15	PCR_COBAS_COV19	CT 2	29.64
2020	12	15	PCR_COBAS_COV19	CT 2	33.11
2020	12	15	PCR_COBAS_COV19	CT 2	21.19
2020	12	15	PCR_COBAS_COV19	CT 2	36.76
2020	12	15	PCR_COBAS_COV19	CT 2	35.18
2020	12	15	PCR_COBAS_COV19	CT 2	21.77
2020	12	15	PCR_COBAS_COV19	CT 2	27.13
2020	12	15	PCR_COBAS_COV19	CT 2	37.9
2020	12	15	PCR_COBAS_COV19	CT 2	27.93
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.37293276
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.50034254
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.570345
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	35.36071174
2020	12	15	PCR_PANTH_COV19	RLU	1109
2020	12	15	PCR_PANTH_COV19	RLU	1146
2020	12	15	PCR_PANTH_COV19	RLU	1166
2020	12	15	PCR_PANTH_COV19	RLU	1133
2020	12	15	PCR_PANTH_COV19	RLU	1134
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	26.54283448
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.01338166
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.64376062
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.33333272

2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.40145483
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	19.56255399
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.87772519
2020	12	15	PCR_PANTH_COV19	RLU	1173
2020	12	15	PCR_PANTH_COV19	RLU	1097
2020	12	15	PCR_PANTH_COV19	RLU	1185
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	22.09473335
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	34.07207459
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.25152011
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.2842088
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.42653243
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.18746808
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.69776394
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	13.48338153
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.08728313
2020	12	15	PCR_PANTH_COV19	RLU	1127
2020	12	15	PCR_PANTH_COV19	RLU	1115
2020	12	15	PCR_PANTH_COV19	RLU	1095
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	16.7
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	18.7
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	30.4
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	36.8
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	18.9
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	25.1
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	26
2020	12	15	PCR_PANTH_COV19	RLU	1139
2020	12	15	PCR_PANTH_COV19	RLU	1142
2020	12	15	PCR_PANTH_COV19	RLU	1155
2020	12	15	PCR_PANTH_COV19	RLU	1140
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	33
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	28.8
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	35.3
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	24.1
2020	12	15	PCR_COV_FLU_RSV	SARS-CoV-2 CT	32.99886437
2020	12	15	PCR_PANTH_COV19	RLU	1173
2020	12	15	PCR_PANTH_COV19	RLU	1145
2020	12	15	PCR_PANTH_COV19	RLU	1129
2020	12	15	PCR_PANTH_COV19	RLU	1129
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	21.2
2020	12	15	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.09868634
2020	12	16	PCR_PANTH_COV19	RLU	1163
2020	12	16	PCR_PANTH_COV19	RLU	1132
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	27.51531529
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	17.5
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	20.9

2020	12	16	PCR_FUSION_COV19_E	E Gene CT	22.8
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	17.8
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	16.8
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	24.3
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	17.7
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	23.6
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	36.6
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	27.4
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	17.2
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	16.8
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	25.7
2020	12	16	PCR_PANTH_COV19	RLU	1240
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	21.1
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	22.5
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	21.4
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	31.1
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	20.79703987
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.00599359
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	15.79516358
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.59068068
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	34.5
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	28.5
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	33.5
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	31.83832258
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	27.1
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	19.7
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	12	16	PCR_PANTH_COV19	RLU	1125
2020	12	16	PCR_PANTH_COV19	RLU	1178
2020	12	16	PCR_PANTH_COV19	RLU	1147
2020	12	16	PCR_PANTH_COV19	RLU	1171
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	29.90882954
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	19
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	37.4
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	21.7
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	19.4
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	18.3
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.90315127
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	24.0479037
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	23.25856381
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.44521089
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	18.13530504
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	16.5069184
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	21.18858098
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.87710704
2020	12	16	PCR_FUSION_COV19_E	E Gene CT	29.9
2020	12	16	PCR_COV_FLU_RSV	SARS-CoV-2 CT	17.55683599