

COVID-19 Data in CurrentCare Viewer

Last Updated: April 28, 2020

[Watch a 3-minute video about COVID-19 data in CurrentCare](#)

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Low Acuity COVID Facility Encounters, LACF (Field hospitals)

Encounter details from Care New England and Lifespan field hospitals (Low Acuity COVID-19 Facilities at Sockanosset Crossroad in Cranston and RI Convention Center in Providence) will be available, as they receive patients. These encounters will be identifiable in the CurrentCare Viewer on the Encounters tab with a 'Ward' code (WRDA through WRDF) in the Location column:

Type	Facility	Department	Location
Inpatient	LIFESPAN	Rhode Island Hospital - IM	WRDF

NOTE: we do not currently expect to receive data from the potential field hospital at Quonset.

CVS Minute Clinic drive-through coronavirus test results

On 4/6/20, CVS Health opened a drive-through coronavirus test site in Rhode Island, and the results of those tests are available in CurrentCare Viewer, for patients who are enrolled in CurrentCare.

Within the Viewer, Providers can see this information from 'CVS Health & Minute Clinic' in three places:

- **Lab Results** tab - click the date to view the results:

Other/Miscellaneous

Order Item	Cumulative	Result 1
COVID-19 Molecular POCT		04/06/2020 18:42

- **Encounters** tab – the Reason for Visit sometimes includes the results:

Reason for Visit

Cough; Fever, unspecified fever cause; 2019 coronavirus detected

- **Clinical Documents** tab – open 'Medical Record Summary' & go to the Results section:

Results

COVID-19 Molecular POCT (04/06/2020 2:19 PM EDT):

Component	Value	Ref Range
Covid-19 Result	Positive	

Lab Results & Data Sharing Partners

As of 4/28/20, RIQI is receiving some COVID-19 lab results from the following labs:

- East Side Clinical Labs
- CVS Minute Clinics (including drive-through coronavirus test sites)
- Lifespan Hospitals (RIH, Miriam, Newport)
- Care New England Hospitals (Kent, Women & Infants)
- CharterCARE Hospitals (Roger Williams, Fatima)
- Landmark Hospitals (Landmark, RHRI)
- South County Hospital
- Westerly Hospital
- Quest (*limited data at this time*)

NOTE: RI Department of Health (DOH) is not currently sending COVID-19 results to RIQI.

We are seeing significant variation in the display of COVID-19 lab results from different testing organizations. Any results that are sent to RIQI are available to providers immediately in the CurrentCare Viewer, and to patients (after a 24-hour hold) in CurrentCare for Me.

You will likely see COVID-19 Diagnostic test results and Antibody test results.

The names of the Diagnostic tests vary widely by testing organization, and include: COVID19, Coronavirus, SARS-Cov-2, and similar, but also less obvious titles such as Micro Miscellaneous Test or Send Out Reference Test.

The names of the Antibody tests could include names such as: SARS-CoV-2 IgG, SARS-CoV-2 IgM, SARS-CoV-2 Total Antibodies.

IMPORTANT: Some results are not immediately recognizable as positive or negative. Even if the link to the lab result appears normal on the main 'Lab Results' tab, we suggest that you open the report and look for the words Positive, Negative, Detected or Not Detected.

Here are examples of what you could see in CurrentCare Viewer based on where the test was administered (the following information includes mock names, DOBs, and dates):

SAMPLE 1

COVID-19 Molecular POCT

Previous Result

Next Result

Order Details

Order Start Date & Time	04/06/2020 18:18	Result Date & Time	04/06/2020 18:18
Ordering Provider		Result Status	Final
Specimen Information		Specimen ID	
Specimen Collection Date & Time	00:00	Age at Time of Test	33 Years
Specimen Received Date & Time			

Test Item	Value	Reference Range	Units	Message Flag	Test Item Status	Sensitivities
Covid-19 Result	Positive				Final	
INTERNAL CONTROLS VALID	Yes--Test working appropriately				Final	
Expiration Date	9/29/20				Final	
Lot Number	m118				Final	

Continued next page...

SAMPLE 2

Rhodeisland , Bart		Female	06/05/1955	63
MICRO MISCELLANEOUS TEST				
<div style="display: flex; justify-content: space-between;"> Previous Result Next Result </div>		<div style="display: flex; justify-content: space-between;"> Order Details Cumulative </div>		
Order Start Date & Time	03/20/2020 12:20	Result Date & Time	03/23/2020 12:25	
Ordering Provider	TEST PROVIDER	Result Status	Final	
Specimen Information		Specimen ID		
Specimen Collection Date & Time	03/20/2020 12:20	Age at Time of Test	64 Years	
Specimen Received Date & Time	03/20/2020 12:25			
Test Item	Value	Reference Range	Units	Message Flag Test Item Status
MICRO_MISC_TEST	Positive for SARS-CoV-2 RNA NOTE: THE CENTERS FOR DISEASE CONTROL(CDC) 2019 NOVEL CORONAVIRUS REAL-TIME RT-PCR DIAGNOSTIC PANEL IS INTENDED FOR THE IN VITRO QUALITATIVE DETECTION OF 2019-nCoV (SARS-CoG-2) RNA IN UPPER AND LOWER RESPIRATORY SPECIMENS FROM INDIVIDUALS MEETING COVID-19 CLINICAL AND/OR EPIDEMIOLOGICAL CRITERIA. THE 2019 nCoV RT-PCR ASSAY IS ONLY FOR USE UNDER A FOOD AND DRUG ADMINISTRATION EMERGENCY USE AUTHORIZATION AND A PRELIMINARY SARA-CoV-2 DETECTION MUST BE CONFIRMED BY THE CDC. THE PERFORMANCE CHARACTERISTICS OF THE ASSAY WERE VERIFIED BY THE RISHL. RESULTS SHOULD BE USED IN CONJUNCTION WITH THE PATIENT'S CLINICAL SYMPTOMS, MEDICAL HISTORY, AND OTHER CLINICAL/LABORATORY FINDINGS TO DETERMINE OVERALL CLINICAL DIAGNOSIS. NEGATIVE RESULTS DO NOT PRECLUDE INFECTION WITH SARA-CoV-2. TESTING PERFORMED BY: RI DEPARTMENT OF HEALTH LABORATORIES 50 ORMS STREET PROVIDENCE, RI 02904 TEST ORDERED: COVID-19 SPECIMEN: NP SWAB SENT TO: RI DEPARTMENT OF HEALTH LABORATORY DATE COLLECTED: 03/20/20 DATE SENT OUT: 03/20/2020			Final

SAMPLE 3

Rhodeisland , Bart		Female	06/05/1955	63 Years		
COVID-19, PCR						
<div style="display: flex; justify-content: space-between;"> Previous Result Next Result </div>		<div style="display: flex; justify-content: space-between;"> Order Details Cumulative </div>				
Order Start Date & Time	03/20/2020 22:18	Result Date & Time	03/31/2020 23:20			
Ordering Provider	TEST PROVIDER	Result Status	Final			
Specimen Information		Specimen ID				
Specimen Collection Date & Time	03/20/2020 22:18	Age at Time of Test	64 Years			
Specimen Received Date & Time	03/20/2020 23:20					
Test Item	Value	Reference Range	Units	Message Flag Test Item Status Sensitivities Comments Performed At		
SARS-CoV-2	DETECTED			Abnormal Final	<p>The 2019-CoV rRT-PCR Assay is only for use under a Food and Drug Administration Emergency Use Authorization. The performance characteristics of the assay were verified by the Clinical Microbiology Laboratory at Lifespan Academic Medical Center. Results should be used in conjunction with the patient's clinical symptoms, medical history and other clinical/laboratory findings to determine an overall clinical diagnosis. Negative results do not preclude infection with SARS-CoV-2.</p>	Rhode Island Hospital

SAMPLE 4

Patient Search
Summary Report
Part 2 History
Knowledge Center

Rhodeisland , Bart		Female	06/05/1955									
<div style="display: flex;"> <div style="width: 20%; border-right: 1px solid #ccc; padding-right: 5px;"> <ul style="list-style-type: none"> Encounters Clinical Documents Discharge Documents EMS Documents Allergies Directives Conditions Medications Lab Results Diagnostic Imaging EKG Imaging Patient Surveys Vital Signs </div> <div style="width: 80%; padding-left: 5px;"> <p>Body Fluids</p> <p>Chemistry</p> <p>Hematology</p> <p>Microbiology</p> <p>Other/Miscellaneous</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Order Item</th> <th>Cumulative</th> <th>Result 1</th> </tr> </thead> <tbody> <tr> <td>COVID-19, PCR</td> <td style="text-align: center;">10</td> <td style="text-align: center;">03/20/2020 22:18</td> </tr> <tr> <td>MICRO MISCELLANEOUS TEST</td> <td></td> <td style="text-align: center;">03/20/2020 12:20</td> </tr> </tbody> </table> </div> </div>				Order Item	Cumulative	Result 1	COVID-19, PCR	10	03/20/2020 22:18	MICRO MISCELLANEOUS TEST		03/20/2020 12:20
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COVID-19, PCR	10	03/20/2020 22:18										
MICRO MISCELLANEOUS TEST		03/20/2020 12:20										

Lastly, not all institutions send COVID-19 results to RIQI. We are actively working to assess the gaps and to increase availability. Please reference the [CurrentCare Guidebook](#) for a list of labs that send data to CurrentCare.

Don't forget that we have the 'Forgot username?' and 'Forgot password?' options on the CurrentCare Viewer login page. Please reach out to CurrentCare@riqi.org or **888.858.4815** if you have questions.