



Last Updated: Friday, December 18, 2020

RIQI COVID-19 Lab Data Availability: Even though CurrentCare and Care Management share lab data, their availability in each product may differ depending on patient consent status. Please refer to this table to understand available data.

COVID-19 Lab Data Source	CurrentCare Viewer	Care Management Dashboards
	(CurrentCare enrollees only)	
Care New England Hospitals	Yes	Yes, all patients (data starts 4/22/20
(Kent, Women & Infants)		for non-CurrentCare patients)
CharterCARE Hospitals (Roger	Yes	Yes, all patients (data starts 4/22/20
Williams, Fatima)		for non-CurrentCare patients)
Coastal Medical	Yes	Yes, all patients (data starts 11/3/20
		for non-CurrentCare patients)
CVS Minute Clinic	Yes	Yes, all patients (data starts 4/29/20
		for non-CurrentCare patients)
Dominion Diagnostics	Yes (data starts 12/16/20)	Yes, all patients (data starts
		12/16/20)
East Side Clinical Labs	Yes	Yes, all patients (data starts 11/3/20
		for non-CurrentCare patients);
		includes PreK-12 antigen tests
Landmark Hospitals (Landmark,	Yes	Yes, all patients (data starts 4/16/20
RHRI)		for non-CurrentCare patients)
Lifespan Hospitals (RIH,	Yes	Yes, all patients (data starts 4/27/20
Miriam, Newport)		for non-CurrentCare patients)
Quest	Yes, limited to CurrentCare	Yes, limited to CurrentCare
	enrollees who are RI	enrollees who are RI residents or
	residents or have a primary	have a primary care physician in RI
	care physician in RI	
RI Department of Health	Yes (data starts 12/1/20)	Yes, CurrentCare enrollees only
		(data starts 12/1/20)
South County Hospital	Yes	Yes, all patients (data starts 4/16/20
		for non-CurrentCare patients)
Westerly Hospital	Yes	Yes, all patients (data starts 4/16/20
		for non-CurrentCare patients)

Note: Some testing sites don't always collect complete demographic data, which is required for RIQI to accurately match patient records.

Low Acuity COVID Facility Encounters: As of 12/1/20, RIQI receives ADTs from the CNE and Lifespan low acuity COVID facilities (also known as field hospitals). These encounters appear in the Care Management Dashboards with the site names "RIH Low Acuity COVID Facility" and "Kent Low Acuity COVID Facility." Providers who have signed up for alerts should receive them.

PreK-12 Students and Staff Tests: As of 9/14/20, RIQI receives rapid (antigen) test results from the RI PreK-12 testing program through East Side Clinical Labs. These tests appear on the Care Management Dashboards with test code 17130 or 95209-3. This rapid test (<u>Sofia SARS Antigen FIA</u>) does not differentiate between SARS-CoV-2 and SARS-CoV; consult medical literature for further information.





COVID-19 Risk Factors: Risk factors are determined from a patient's diagnoses using available hospital admissions data. The dashboards currently reflect the following risk factors, based on CDC guidance: Asthma, Chronic Kidney Disease, COPD, Cardiovascular Disease, Diabetes, Hypertension, and age (65+).

Unknown COVID-19 Test Results: A COVID-19 test result may be labeled "Unknown" if:

- (1) RIQI received the initial lab order, but did not receive the lab result.
- (2) The test result was inconclusive due to an issue with the sample or test.
- (3) The test was cancelled or deemed a duplicate order.

Potential COVID-19 Encounter: This flag is determined based on the mention of COVID-19 or COVID-19 symptoms listed by the CDC in the Admission Reason field. This flag currently reflects the following key words: coronavirus, COVID, cough, URI (upper respiratory infection), respiratory, pneumonia, bronchitis, fever, FUO (fever of unknown origin), SOB (shortness of breath), virus, difficulty breathing, chills, muscle pain, sore throat, loss of taste or smell, muscle or body ache, fatigue, congestion, runny nose, nausea, vomiting, and diarrhea.