

Blood Bank Results in Care Everywhere

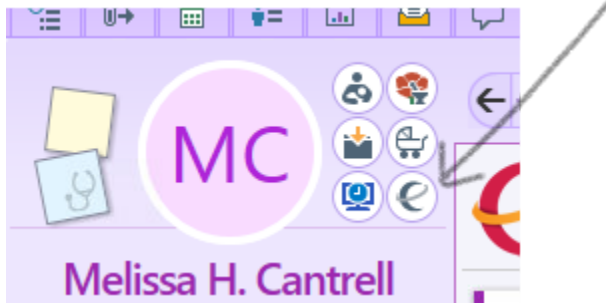
1. **Why do we need to do this?** We need to find any patient ABO/Rh and antibody history we can find to make sure that we aren't missing something.

For instance, we had a patient with a history of Anti-K but the antibody screen was negative on the Vision. Since we weren't checking history in Care Everywhere at that time we missed the Anti-K and we gave him a Kell positive unit that caused a hemolytic transfusion reaction. The patient was ok but, Yikes!

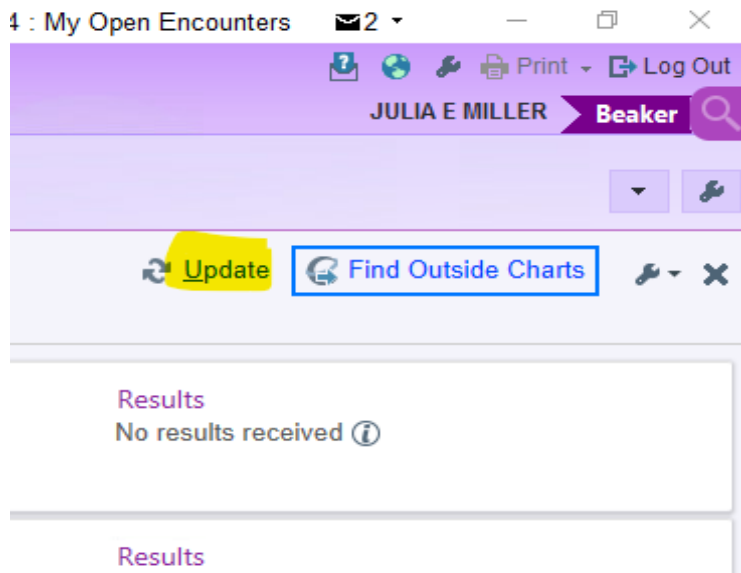
We can't catch everything but this is another safety measure.

2. **When do we need to do this?**
 - a. When we result a type and screen
 - b. **EVERY TIME WE SIGN OFF ON A CROSSMATCH.**
 - c. Why? Because data can be updated in Care Everywhere and data can also be missed by yourself and by others.
3. **Please be thorough!**
 - a. Look up all lab results, not just the past 3 years.
 - b. Look up results marked as Blood Bank, Transfusion Medicine, Other, Miscellaneous, Obstetric Panel, Immunohematology or anything else that could possibly be related to Blood Bank results.
 - c. Please scan all Blood Bank results. Just because you found some results doesn't mean all the other Blood Bank results are the same.
4. **Don't forget to open up the results for CO-OB/GYN Affiliates of Denver.** You can usually find those results in the ambulatory summary. These results are usually NOT in the lab results tab.
5. If anybody else finds results in some other area please let the rest of us know!

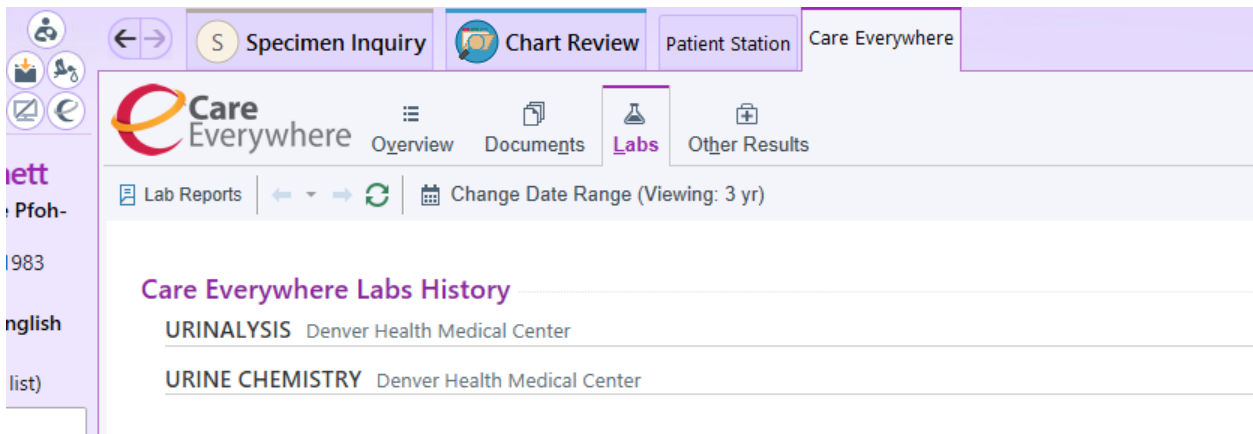
Click on the Care Everywhere icon



Click Update to See the most recent results



Click on Labs



Change Date Range to All Lab Results

The screenshot shows a web application interface for 'Care Everywhere'. At the top, there are browser tabs for 'Rodriguez, Christopher...' and 'Specimen Inquiry (by Specimen)'. Below the browser tabs is a navigation bar with buttons for 'Specimen Inquiry', 'Chart Review', 'Patient Station', and 'Care Everywhere'. The 'Care Everywhere' button is highlighted. Below the navigation bar is a header section with the 'Care Everywhere' logo and navigation options: 'Overview', 'Documents', 'Labs', and 'Other Results'. The 'Labs' option is highlighted. Below the header is a sub-header section with 'Lab Reports' and a 'Change Date Range (Viewing: All Lab Results)' button, which is highlighted in yellow. Below the sub-header is a section titled 'Care Everywhere Lab History'.

Christopher A. Rodriguez
Male, 62yr, 10/21/1959
MRN: M1022825

Care Everywhere

Overview Documents Labs Other Results

Lab Reports Change Date Range (Viewing: All Lab Results)

Care Everywhere Lab History

Review all possible lab results: Blood Bank, Transfusion Medicine, Other, Miscellaneous, Obstetric Panel, Immunohematology or anything else that could possibly be related to Blood Bank results.

The screenshot shows a medical software interface with a patient profile on the left and a list of lab results on the right.

Patient Profile:

- Christopher A. Rodriguez**
- Male, 62yr, 10/21/1959
- MRN: M1022825
- Preferred Language: English
- Bed: 04
- Code: FULL (See doc list)

Physician: Heidi Chang Xavier, MD, PCP - General

Allergies: Lettuce [Lettuce]

Weight: 74.8 kg (165 lb)

MI: 25.84 kg/m² !

P: 141/87 !

AST 10 VISITS:

- ED to Hosp-Admission (Current)
- Administration, Gen Surgery, Neurological Surgery, PT, Primary Care, Psychiatry (2), Radiology (2)
- Lab (21) ✖
- Imaging (6)
- Other (1)

ARE GAPS:

- Lipid Panel
- Colorectal Cancer Screening (...)
- COVID-19 Vaccine (1)
- Influenza Vaccine (1)

PROBLEM LIST (7)

Care Everywhere Labs History:

- HEMATOLOGY Kaiser Permanente Colorado
- Others** Kaiser Permanente Colorado
- COAGULATION Kaiser Permanente Colorado
- CHEMISTRY Kaiser Permanente Colorado
- URINE CHEMISTRY TESTS Kaiser Permanente Colorado
- ANEMIA Kaiser Permanente Colorado
- MISCELLANEOUS** Kaiser Permanente Colorado
- THYROID Kaiser Permanente Colorado
- TUMOR MARKERS Kaiser Permanente Colorado
- PATHOLOGY Kaiser Permanente Colorado
- URINALYSIS Kaiser Permanente Colorado
- LIPID Kaiser Permanente Colorado
- TRANSFUSION MEDICINE (BLOOD BANK)** Centura Health
- BLOOD BANK** Kaiser Permanente Colorado
- DIFFERENTIAL Centura Health
- HEMOGRAM Centura Health
- CHEMISTRIES Centura Health
- BACTERIOLOGY Centura Health
- OTHER LABORATORY RESULTS** Centura Health
- BLOOD GASES Centura Health
- Others** Centura Health
- URINALYSIS Centura Health

Click on Overview, look for CO-OB/GYN Affiliates of Denver and click on Ambulatory Summary.

The screenshot shows the Care Everywhere interface with the following elements:

- Navigation Bar:** Includes 'Specimen Inquiry', 'Chart Review', 'Patient Station', and 'Care Everywhere'.
- Sub-navigation:** Includes 'Overview' (highlighted), 'Documents', 'Labs', and 'Other Results'.
- Centura Health Section:**
 - Updated Yesterday, Last Known Encounter: 03/08/21
 - Summary: Clinical Summary As of Yesterday (highlighted), Media
 - Documents: Office Visit 03/08/21 — Family Medicine, Travel 03/08/21, Travel 03/01/21
- CO - OB/GYN Affiliates of Denver Section:**
 - Updated Yesterday, Last Known Encounter: 12/08/21
 - Summary: No summaries received
 - Documents: Ambulatory Summary 12/14/21 — General Medicine, Encounter Summary 12/08/21 — OB/GYN, Encounter Summary 12/08/21 — OB/GYN

Look for Blood Bank results (this patient had results in 3 different places)

10/04/2021	Prenatal Panel	BLOOD VENOUS	Gestational Diabetes Screen	102 mg/dL	65-139 mg/dL	Final
		BLOOD VENOUS	Antibody Screen	negative	negative	Final
		BLOOD	Wbc	7.4 x10 ³ /dL	3.4 - 10.0	Final

06/17/2021	Abo Group + Rh Type, Blood	ABO Grouping	A	
		Rh Factor	positive	
06/17/2021	Rubella IgG Ab, Quant Immunoassay, Serum or Plasma	Rubella Antibodies, IgG	1.38 index	immu >0.9!
06/17/2021	RPR (Rapid Plasma Reagin), Serum	Rpr	non reactive	non i
06/17/2021	HIV 1+2 AB + HIV 1 P24 Ag, Qualitative Immunoassay, Serum	HIV Screen 4TH Generation Wrfx	non reactive	non i
06/17/2021	Hepatitis C Ab, Signal-to-cutoff, Serum or Plasma	Hep C Virus Ab	<0.1 s/co ratio	0.0-0 ratio
06/17/2021	Antibody Screen, Serum or Plasma	Antibody Screen	negative	nega

Enter results under Searched/Reviewed Records in the Type and Screen making sure to include ABO/Rh and antibody screen history in Sunquest and Care Everywhere

Example: HX NONE IN SQ, HX A POS WITH NEG SCREEN IN CE.