

NEWBORN SCREENING ONTARIO  
DÉPISTAGE NÉONATAL ONTARIO



# Using ConnectingOntario to Access NSO Screening Results in OLIS

Step 1. After logging into the Viewer and selecting the patient, the following view displays. In the Lab and Pathology Results portlet, select the Expander (outlined in red below) to view the portlet full size. Note: The lab results are for a test patient, and do not contain real personal health information.



The screenshot displays the ClinicalViewer interface for patient COTE-NORD, YULIA. The interface is organized into several portlets:

- Medications:** Shows a table of dispensed medications with columns for Dispersed Date, Generic Name, Brand Name, and Strength. It includes a note: "Limited to drug information and pharmacy services available in DHDR."
- Documents/Notes:** Shows a table of documents with columns for Document Date/Time, Document, and Description. It includes a note: "Limited to diagnostic imaging results available in Di Common Service."
- Diagnostic Imaging:** Shows a table of imaging procedures with columns for Procedure Date/Time, Report, Image, Procedure Description, and Addition. It includes a note: "Limited to diagnostic imaging results available in Di Common Service."
- Lab and Pathology Results:** Shows a table of lab results with columns for Collection Date/Time, Last Updated, Ordered As, and Test. It includes a note: "Limited to diagnostic imaging results available in Di Common Service."

A red circle highlights the expand icon (two arrows pointing outwards) in the top right corner of the Lab and Pathology Results portlet.

Terms of Use | Privacy  
Copyright © 2005-2020 Allscripts Healthcare Solutions, Inc. - Integrated Patient Record 19.2.0

The logo for Ontario Health Services, featuring a stylized leaf and the text "Ontario Health Services".

Step 2. Once you have expanded the Lab and Pathology results, you will see the following screen:



Lab and Pathology Results

COTE-NORD, YULIA    DOB: 01 Jan 1962 (59y) Female    HCN: 5425414801

ConnectingOntario  
ClinicalViewer

Timeline Interval - 31 Mar 2016 to 31 Jul 2016

Lab and Pathology Results

Enter filter text...

**A** All **D** Chemistry Pathology Blood Bank Microbiology Other FlowSheet

Group By: None

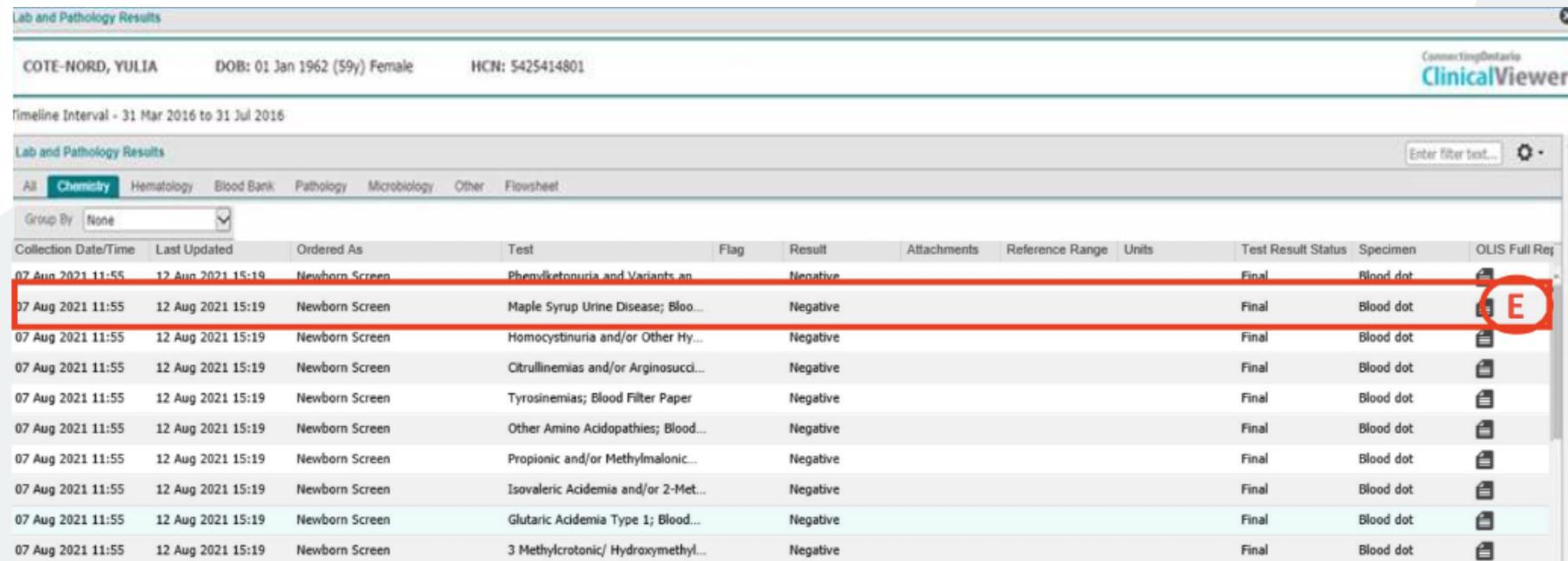
Collection Date/Time	Last Updated	Ordered As	<b>B</b> Test	Flag	Result	Attachments	Reference Range	Units	Test Result Status	Specimen	OLIS Full Report
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Phenylketonuria and Variants an...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Maple Syrup Urine Disease; Bloa...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Homocystinuria and/or Other Hy...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Citrullinemia and/or Arginosucc...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Tyrosinemia; Blood Filter Paper		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Other Amino Acidopathies; Bloo...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Propionic and/or Methylmalonic...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Isovaleric Acidemia and/or 2-Met...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Glutaric Acidemia Type 1; Bloo...		Negative				Final	Blood dot	
24 Jun 2016 10:01	20 Dec 2017 16:07	Newborn Screen	3 Methylcrotonic/ Hydroxymethyl...		Negative				Final	Blood dot	
30 May 2016 10:01	20 Dec 2017 16:07	Newborn Screen	Medium Chain Acyl Dehydrogena...		Negative				Final	Blood dot	

- A. The All tab is selected. To locate the test name:
- B. Either scroll and locate the desired test in the Test column
- C. Or search for the test by name
- D. Or select the Chemistry tab and locate/search

**NOTE:** The **CHEMISTRY** tab is where the Newborn Screening Results will be displayed. NSO results are listed as 'Newborn Screen' in the 'Ordered As' column and the disease name appears in the 'Test' column.

The test's row presents high level info. Select the report icon in the OLIS Full Report to display a printable copy of all reported details for the test result. Once you have selected the report icon, the report will open in a new window.

Step 3.



Lab and Pathology Results

COTE-NORD, YULIA    DOB: 01 Jan 1962 (59y) Female    HCN: 5425414801

ConnecticutOntario  
ClinicalViewer

Timeline Interval - 31 Mar 2016 to 31 Jul 2016

Lab and Pathology Results    Enter filter text...    ⚙

All    **Chemistry**    Hematology    Blood Bank    Pathology    Microbiology    Other    Flowsheet

Group By: None

Collection Date/Time	Last Updated	Ordered As	Test	Flag	Result	Attachments	Reference Range	Units	Test Result Status	Specimen	OLIS Full Rept
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Phenylketonuria and Variants an		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Maple Syrup Urine Disease; Bloo...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Homocystinuria and/or Other Hy...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Citrullinemias and/or Arginosucc...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Tyrosinemias; Blood Filter Paper		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Other Amino Acidopathies; Blood...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Propionic and/or Methylmalonic...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Isovaleric Acidemia and/or 2-Met...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	Glutaric Acidemia Type 1; Blood...		Negative				Final	Blood dot	
07 Aug 2021 11:55	12 Aug 2021 15:19	Newborn Screen	3 Methylcrotonic/ Hydroxymethyl...		Negative				Final	Blood dot	

# Questions

Can be directed to Bailey: [newbornscreening@cheo.on.ca](mailto:newbornscreening@cheo.on.ca)