

How to Access Information on Specimen/Sample Collection, Order, Transport & Results

For sample/specimen test results, call Results Distribution at 56495.

For online information on how to collect, order and transport specimens/samples:

To access the Lab Test Information Guide directly, click on http://www.lhsc.on.ca/cgibin/view_labtest.pl.

Test Name:	Glucose, Plasma	
Alternate Name(s):	Random Glucose Fasting Glucose	
Laboratory:	Core	
Specimen Type:	4.5 mL Green top Vacutainer tube	
	Pediatric: 0-2 yrs: 0.6 mL Green pk. 2-10 yrs: 3 mL Green top	
Collection Information:	Collect blood aseptically in a Vacutainer tube.	
Requisition:	GENERAL LABORATORY REQUISITION	
Test Schedule:	As required	
Turnaround time from when specimen is received in testing laboratory:	Routine 4 hours ASAP: 2 hours	Stat 1 hour
Reference Range:	Random < 1 year 2.6-11.0 mmol/L > 1 year 3.4-11.0 mmol/L Fasting levels - an overnight 10 hour fasting is recommended for fasting glucose 3 years - 16 years: 2.8-6.1 mmol/L Adult (greater than 16 years): 3.9-6.1 mmol/L	
Date Effective:	2008-11-15	
Critical Value:	<3.0 mmol/L or >30 mmol/L	
Interpretive Comments:		
Special Processing:		
Comments:		
Method of Analysis:	Enzymatic rate	
Critical Information Required:		
Storage & Shipment:		
System Codes:	Cerner GLUR	

If you don't have direct access to the site, you can access the **Lab Test Information Guide** from the hospital's home page:

For LHSC staff:

- Go to the LHSC intranet home page
- Click on Manuals/Guides
- The **Lab Test Information Guide** is under *Guides*

For St. Joseph's Health Care staff:

- Go to the SJHC intranet home page
- Go to *Personal Links* (on the bottom right hand side)
- Click on the first option *LHSC Intranet Site*
- Click on Manuals/Guides
- The **Lab Test Information Guide** is under *Guides*