

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

**For 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](http://www.lhsc.on.ca/cgibin/view_labtest.pl).

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*

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
Reference Range:	<b>Random</b> < 1 year: 2.6-11.0 mmol/L > 1 year: 3.4-11.0 mmol/L <b>Fasting levels - an overnight 10 hour fasting is recommended for fasting glucose</b> 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

**For information on the status of your specimen/sample:**

1. Open patient chart from PowerChart organizer
2. Click on 'Orders' in TOC (Table of Contents)
3. <Status> column will show current status of order
4. Click on ellipsis beside '<Display>' to view more order status' (completed orders, discontinued etc) or on dropdown arrow to view '<All Orders (All Statuses)>
5. Click on order name '<Complete Blood Count>' to see order details
6. Select '<History>' tab to see complete history of order

*If you experience problems, contact the HelpDesk at 44357.*



