

Instructions on How to Use Lexicomp

1. Access Lexicomp using the Sutter Sharepoint, My Sutter, Sutter Medical Foundation, (or your home affiliate), Resources

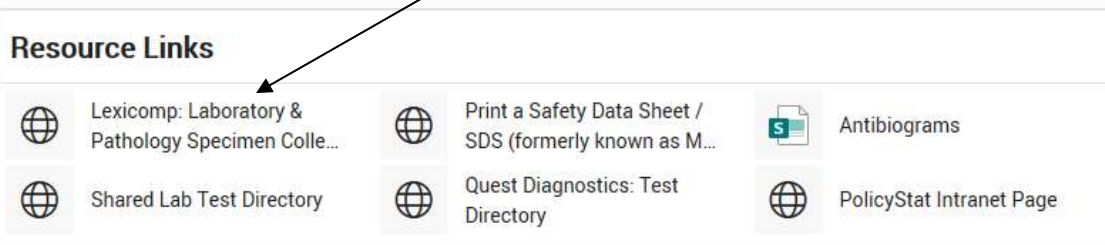


- Click on Clinical Laboratory & Pathology Link

Overview

Please note that if you are looking for information on the following Ancillary Services departments ([Diagnostic Imaging](#); [Clinical Laboratory & Pathology](#); [Rehabilitation Services](#); [Supply Chain Services](#)), they can also be found in the below Valley Area Departments box.

- Scroll down to Resource Links and click on Lexicomp: Laboratory & Pathology Specimen Collection link:




2. Type desired test name or Sunquest mnemonic and click on spyglass.



- Sutter Auburn Faith Hospital
- Sutter Davis Hospital
- Sutter Medical Center, Sacramento
- Sutter Roseville Medical Center
- Sutter Medical Foundation

3. Choose from list below to obtain testing information.

Lexicomp® 

Home Calculators More Clinical Tools ▾

Search Results for Monograph name beginning with "glucose"

Sutter Health Laboratory

- [Glucose, 1-Hour Postprandial](#) Updated 7/16/19
- [Glucose, 2-Hour Postprandial](#)
- [Glucose-6-Phosphate Dehydrogenase](#)
- [Glucose, Body Fluid](#)
- [Glucose, Cerebrospinal Fluid](#)
- [Glucose, Fasting](#)
- [Glucose, Gestational, 1-Hour](#) Updated 7/9/19
- [Glucose, Random](#)
- [Glucose Tolerance, 2 hour](#) Updated 6/11/19
- [Glucose Tolerance Test, 2-Hour, Nonpregnant, 75 g](#) Updated 6/11/19
- [Glucose Tolerance Test, 4-Hour](#) Updated 6/11/19
- [Glucose Tolerance Test, 5-Hour](#) Updated 6/11/19
- [Glucose Tolerance Test, 6-Hour](#) Updated 6/11/19
- [Glucose Tolerance Test, Gestational, 2-Hour, 75 g](#) Updated 6/11/19
- [Glucose Tolerance Test, Gestational, 3-Hour, 100 g](#) Updated 6/11/19
- [Glucose Tolerance Test, 3-Hour, Nonpregnant, 100 g](#) Updated 6/11/19
- [Glucose, Urine, Random](#)
- [Glucose, Urine, Timed](#)
- [Glucose, Stool Synonym for Reducing Substances, Stool](#)

Glucose, Fasting (Sutter Health Laboratory)

Outline

Order Code
CPT Code
Synonyms
Patient Preparation
Specimen
Container
Volume / Minimum Volume
Collection
Limitations / Causes for Rejection
Storage Instructions
Additional Information

Monograph

Order Code

GLF

CPT Code

82947

Synonyms

Blood Sugar, Fasting, Fasting Blood Glucose, Fasting Glucose

Patient Preparation

A fasting specimen is required.

Specimen

Plasma

Container

One spun green top PST™ or gray top (sodium fluoride/potassium oxalate) tube

Volume / Minimum Volume

1 mL plasma / 0.5 mL minimum

Collection

Routine venipuncture. Centrifuge and transfer plasma to clean, plastic, screw-cap vial as soon as possible.

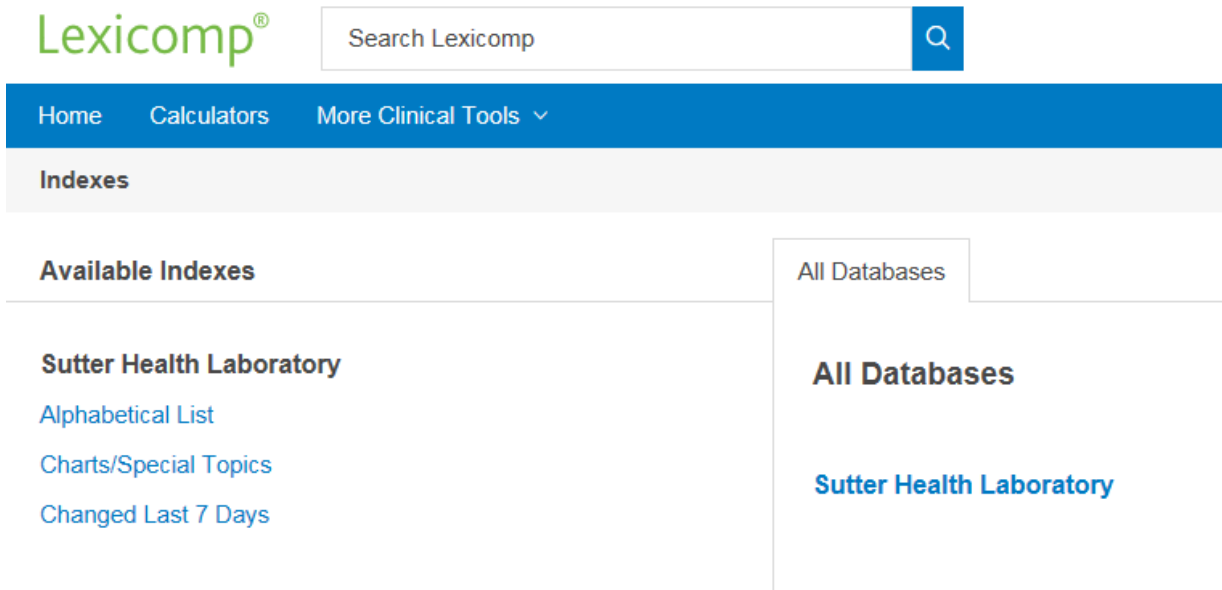
Limitations / Causes for Rejection

Glucose will decrease in samples left on the cells in tubes other than fluoride (gray top).

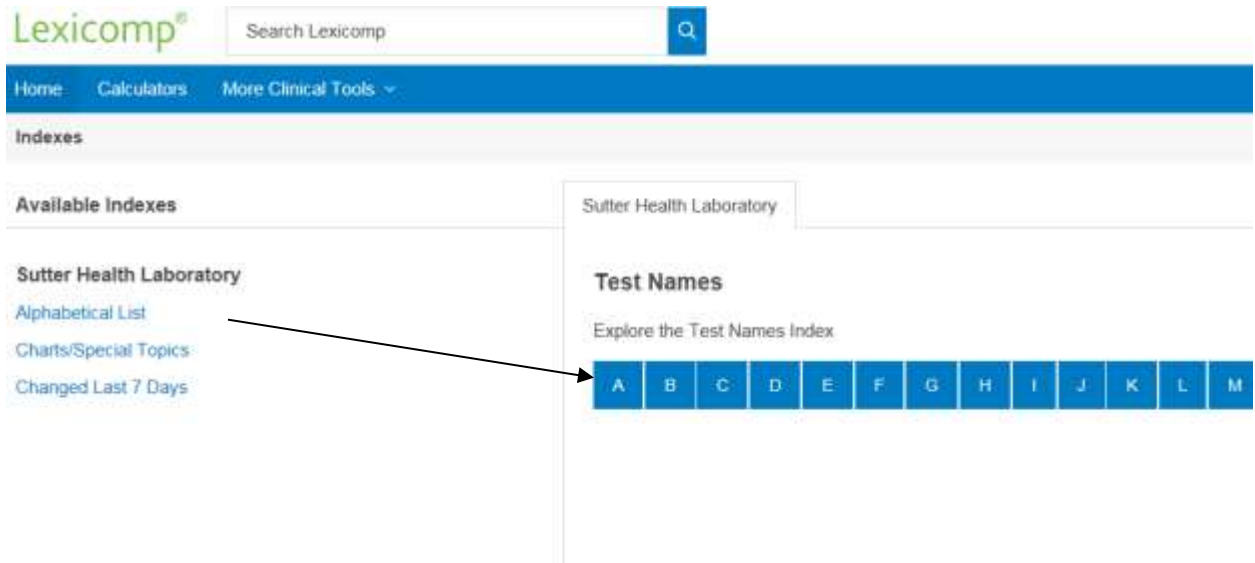
Specimen rejection: Blood stored more than 4 hours on cells

4. To access alphabet listing and/or indexes click on **More Clinical Tools** down arrow, then click on **Indexes**:

5. You will have several options to click on:



6. To access test by alphabetical listing, select “Alphabetical List” under “Available Indexes”



7. Select the first letter of the test name that is being looked up. Scroll until the desired test is located. Click on test name.

Lexicomp® Search Lexicomp

Home Calculators More Clinical Tools

Indexes

Available Indexes

Sutter Health Laboratory

- Alphabetical List
- Charts/Special Topics
- Changed Last 7 Days

Sutter Health Laboratory

Test Names

Explore the Test Names Index

A B C D E F G H I

- Gabapentin
- Galectin-3
- Gamma Glutamyl Transferase
- Ganglioside Antibody Panel 6
- Ganglioside GM-1 Antibodies (IgG, IgM)
- Gastric, Esophageal, or Biliary Brushing Cytology
- Gastric Parietal Cell Antibody
- Gastrin
- Gaucher Disease, DNA Mutation Analysis

8. To access Microbiology charts with collection kits, click on Charts/Special Topics.

Home Calculators More Clinical Tools

Indexes

Available Indexes

Sutter Health Laboratory

- Alphabetical List
- Charts/Special Topics
- Changed Last 7 Days

Sutter Health Laboratory

Charts/Special Topics

Explore the Charts/Special Topics Index

- Aptima GC/Chlamydia Collection Instructions
- Blood Specimen Collection Volume by Weight in Pounds
- ECMO Circuit Environmental Cultures
- Microbiology Specimen Containers Updated 06/29/21
- Microbiology Swab Collection Guide - Most Common Tests
- Nurse Collected Specimen Guide
- Ordering Flow Cytometry Tests in Sunquest Updated 05/14/21
- STAT Test Menu