

## Lactate

Order Name: **LACTATE**  
Test Number: 2003800  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Lactate	Colorimetric	2524-7

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5)	Plasma	Sodium Fluoride (Gray)	Refrigerated or Frozen
Instructions	<b>Patient should be at rest. Prechill tube; place on ice and deliver to chemistry immediately.</b> <b>Separate plasma from cells as soon as possible.</b> Transport, spin and separate within 30 minutes. Refrigerate or freeze. Stability: Room Temperature: 4 hrs (whole blood or plasma), Refrigerated: 3 days, Frozen: 3 days.			

GENERAL INFORMATION	
Testing Schedule	Daily
Expected TAT	1-2 days
Clinical Use	Useful for the monitoring and diagnosis of lactic acidosis and carbohydrate/muscle disorders.
CPT Code(s)	83605
Lab Section	Chemistry