

Patient Name : Demo Patient Name
Age / Sex : 16 Y / F
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 19-Jan-25 08:41
Patient ID : UHID.DEMO.001

Lactate				Sodium Fluoride Sample
Accession No: DEMO_BARCODE		Collected On: 19-Jan-25 08:41	Received On: 19-Jan-25 17:33	Approved On: 19-Jan-25 20:33
Observation	Result	Unit	Biological Ref. Interval	Method
Lactate	12.5	mg/dl	6.30-18.9	Colorimetric,Lactate to Pyruvate

Technology: Dry Chemistry on Fully Automated - VITROS 5600 Analyzer

Clinical Significance of Lactate Levels:
Lactate is the end product of the anaerobic metabolism of glucose. The plasma lactate concentration is affected by its production in muscle cells and erythrocytes and its rate of metabolism in the liver. during exercise , Plasma lactate can increase up to ten times of normal levels.

Remarks: Please correlate results with clinical conditions.

 This is a Demo Signature
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

