



University of Colorado Hospital

ANSCHUTZ MEDICAL CAMPUS

Test Update Lidocaine Referral

Samples for Serum Lidocaine have been sent out to a reference laboratory over the past six months because of instrument problems.

Effective immediately, it has been decided to discontinue onsite Lidocaine testing permanently, and to continue to refer samples to an outside laboratory. Turnaround time for Lidocaine results is 48 hours.

Test Name	LIDOCAINE (LIDO)
Method	Fluorescence Polarization Immunoassay
Specimen	One 6.0 mL plain red top tube, no gel.
Patient Preparation	Draw specimens 12 hours after initiating therapy for arrhythmia prophylaxis, then every 24 hours thereafter.
Minimum volume	1 mL serum
Performed	Daily
Reported	24 – 48 hours
Reference Interval	1.2 – 5.0 ug/mL
CPT	80176

Please call Dr. Lorne Holland 720-848-7050 if you have any questions or visit our website at <http://www.uch.edu/for-healthcare-professional/Clinical-Laboratory/index.aspx> for additional information.

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Clinical Laboratory
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