

MEMO

TO: CCLS Clients
FROM: CCLS – Specimen Referral Center
DATE: April 23, 2021
SUBJECT: Smith-Lemli-Opitz Screen

Effective May 6, 2021, Mayo will be making changes to the following test:

SMITH-LEMLI-OPITZ SCREEN, PLASMA, MAYO CODE SLO (LAB0210856)

The reference ranges and stability will be updated as shown below.

Current Reference Value
Negative (reported as positive or negative)
Quantitative results are provided when positive

New Reference Value
7-DEHYDROCHOLESTEROL < or = 2.0 mg/L
8-DEHYDROCHOLESTEROL < or = 0.3 mg/L

Current Specimen Stability		
Specimen	Temperature	Time
Plasma	Frozen (preferred)	90 days
	Refrigerated	90 days

New Specimen Stability		
Specimen	Temperature	Time
Plasma	Frozen (preferred)	92 days
	Ambient	14 days
	Refrigerated	28 days

Please feel free to contact the Specimen Referrals Center with any questions at 320-251-2700 Ext. 57320