

MEMO

TO: Clients

FROM: CCLS – Specimen Referral Center

DATE: 8/24/2021

SUBJECT: Inhibin B

Effective September 21st, 2021, Mayo will be making changes to the following tests:

INHIBIN B, TUMOR MARKER, SERUM, MAYO CODE INHB (LAB1274)

The reference ranges will change to the following:

Current Reference Value	
Males	
0-23 months:	<430 pg/mL
2-4 years:	<269 pg/mL
5-7 years:	<184 pg/mL
8-10 years:	<214 pg/mL
11-13 years:	<276 pg/mL
14-17 years:	<273 pg/mL
Adults:	<399 pg/mL

New Reference Value	
Males	
<15 days:	68-373 pg/mL
15-180 days	42-516 pg/mL
6 months-7 years:	24-300 pg/mL
8-30 years:	47-383 pg/mL
31-72 years	<358 pg/mL
>72 years:	Not established

Females	
0-23 months:	<111 pg/mL
2-4 years:	<44 pg/mL
5-7 years:	<27 pg/mL
8-10 years:	<67 pg/mL
11-13 years:	<120 pg/mL
14-17 years:	<136 pg/mL
Premenopausal	
Follicular:	<139 pg/mL
Luteal:	<92 pg/mL
Postmenopausal:	<10 pg/mL

Females	
<=12 years:	<183 pg/mL
13-41 years regular Cycle (Follicular Phase):	<224 pg/mL
42-51 years regular Cycle (Follicular Phase):	<108 pg/mL
13-51 years regular Cycle (Luteal Phase):	<80 pg/mL
>51 years (Postmenopausal):	<12 pg/mL

In addition, the preferred specimen type, specimen stability, and minimum volumes are changing to the following:

Current Specimen Required	
Collection Container/Tube:	
Preferred:	Red Top
Acceptable:	Serum Gel

New Specimen Required	
Collection Container/Tube:	
Preferred:	Serum Gel
Acceptable:	Red Top

Current Specimen Stability		
Specimen	Temperature	Time
Serum	Refrigerated (preferred)	7 days
	Frozen	90 days

New Specimen Stability		
Specimen	Temperature	Time
Serum	Refrigerated (preferred)	14 days
	Frozen	90 days

Current Requested Volume	
0.4 mL	

New Requested Volume	
1.0 mL	

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