

MEMO

TO: Clients

FROM: CCLS – Specimen Referral Center

DATE: 8/24/2021

SUBJECT: Inhibin A and B, Tumor Marker

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

INHIBIN A AND B, TUMOR MARKER, SERUM, MAYO CODE INHAB (LAB1273)

The reference ranges will change to the following:

Current Reference Value	
Inhibin A	
Males	<2.0 pg/mL
Females	
<11 years:	<4.7pg/mL
11-17 years:	<97.5 pg/mL
Premenopausal:	<97.5 pg/mL
Postmenopausal:	<2.1 pg/mL
Inhibin B	
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	
Inhibin A	
Males	<2.0 pg/mL
Females	
<11 years:	<4.7pg/mL
11-17 years:	<97.5 pg/mL
Premenopausal:	<97.5 pg/mL
Postmenopausal:	<2.1 pg/mL
Inhibin B	
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
1 mL

New Requested Volume
1.5 mL

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