

Notification Date: August 17, 2021 Effective Date: September 21, 2021

## Inhibin B, Tumor Marker, S

Test ID: INHB

Explanation: Updating specimen type, stability and reference ranges as indicated below.

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

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
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

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

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	
=12 years:</td <td>&lt;183 pg/mL</td>	<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

14-17 years:	<136 pg/mL	
Premenopausal		
Follicular:	<139 pg/mL	
Luteal:	<92 pg/mL	
Postmenopausal:	<10 pg/mL	

Current Requested Volume	
0.4 mL	

New Requested Volume
1.0 mL

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