

Esoterix Update

A Newsletter for Clients

Volume II, N° 10 | October 2011

Updates to the Esoterix Test Menu

The following changes to the Esoterix *Test Menu* are scheduled to be implemented on November 7, 2011. For up-to-date test information, please consult the Esoterix *Test Menu* at www.esoterix.com. For additional information, call Esoterix Client Services at 800-444-9111.

Procedure	Test Code	Field/Change																				
Anti-Mullerian Hormone (AMH), Serum *RUO*	500043	<p>Reference Range See chart</p> <table border="1"> <thead> <tr> <th>Age</th> <th>Range (ng/mL)</th> </tr> </thead> <tbody> <tr> <td colspan="2">Males</td> </tr> <tr> <td><13 days</td> <td>15.5–48.7</td> </tr> <tr> <td>14 days–11 months</td> <td>39.1–91.1</td> </tr> <tr> <td>1–6 yrs</td> <td>48.0–83.2</td> </tr> <tr> <td>7–8 yrs</td> <td>33.8–60.2</td> </tr> <tr> <td>Adult</td> <td>3.0–5.4</td> </tr> <tr> <td colspan="2">Females</td> </tr> <tr> <td><8 yrs</td> <td><7.1</td> </tr> <tr> <td>Adult</td> <td><6.9</td> </tr> </tbody> </table> <p>≥1.06 ng/mL = improved odds for live birth and higher antral follicle count. Refer to Gleicher, et al. <i>Fertility and Sterility</i>. 2010;94:2824-2827.</p>	Age	Range (ng/mL)	Males		<13 days	15.5–48.7	14 days–11 months	39.1–91.1	1–6 yrs	48.0–83.2	7–8 yrs	33.8–60.2	Adult	3.0–5.4	Females		<8 yrs	<7.1	Adult	<6.9
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Thyroid Stimulating Hormone (TSH), ICMA	500305	<p>Reference Range See chart</p> <table border="1"> <thead> <tr> <th>Age</th> <th>Range (uU/mL)</th> </tr> </thead> <tbody> <tr> <td>Premature (26–32 wks), day 3–4</td> <td>0.8–6.9</td> </tr> <tr> <td>Full-term, day 4</td> <td>1.3–16.0</td> </tr> <tr> <td>Newborn</td> <td>TSH surges within the first 15–60 minutes of life reaching peak levels between 25–160 uU/mL at about 30 minutes. Values then decline rapidly within one week.</td> </tr> </tbody> </table> <p>Additional Information Only Newborn comment will be changing.</p>	Age	Range (uU/mL)	Premature (26–32 wks), day 3–4	0.8–6.9	Full-term, day 4	1.3–16.0	Newborn	TSH surges within the first 15–60 minutes of life reaching peak levels between 25–160 uU/mL at about 30 minutes. Values then decline rapidly within one week.												
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The CPT codes included in this publication are in accordance with *Current Procedural Terminology*, a publication of the American Medical Association. CPT codes are provided here for the convenience of our clients; however, correct coding often varies from one carrier to another, and Esoterix may bill specific carriers using codes other than those shown. Clients who bill for services should verify the codes with the applicable payor to confirm that their use is appropriate in each case.

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