

# Esoterix Update

## A Newsletter for Clients

Volume II, N° 4 | April 2011

### Updates to the Esoterix Test Menu

The following changes to the Esoterix *Test Menu* are scheduled to be implemented on April 25, 2011, unless otherwise noted. For up-to-date test information, please consult the Esoterix *Test Menu* at [www.esoterix.com](http://www.esoterix.com). For additional information, call Esoterix at 800-444-9111.

Procedure	Test Code	Field/Change (Only fields that change are included here.)																		
Calcitonin	500047	<b>Reference Interval:</b> Age format will change from 0-150 years to All Ages. There are no changes to the reference values.																		
C-Telopeptide, Serum	500130	<b>Volume:</b> 0.5 mL <b>Minimum Volume:</b> 0.3 mL																		
Dehydroepiandrosterone (DHEA)	500116	<p><b>Methodology:</b> HPLC, Tandem Mass Spectrometry <b>Volume:</b> 0.5 mL <b>Minimum Volume:</b> 0.3 mL</p> <p><b>Reference Interval:</b></p> <table border="1"> <thead> <tr> <th>Age</th> <th>Reference Interval</th> </tr> </thead> <tbody> <tr> <td>1–5 yrs</td> <td>&lt;68 ng/dL</td> </tr> <tr> <td>6–7 yrs</td> <td>&lt;111 ng/dL</td> </tr> <tr> <td>8–10 yrs</td> <td>&lt;186 ng/dL</td> </tr> <tr> <td>11–12 yrs</td> <td>&lt;202 ng/dL</td> </tr> <tr> <td>13–14 yrs</td> <td>&lt;319 ng/dL</td> </tr> <tr> <td>15–16 yrs</td> <td>39–481 ng/dL</td> </tr> <tr> <td>17–19 yrs</td> <td>40–491 ng/dL</td> </tr> <tr> <td>20–50 yrs</td> <td>31–701 ng/dL</td> </tr> </tbody> </table>	Age	Reference Interval	1–5 yrs	<68 ng/dL	6–7 yrs	<111 ng/dL	8–10 yrs	<186 ng/dL	11–12 yrs	<202 ng/dL	13–14 yrs	<319 ng/dL	15–16 yrs	39–481 ng/dL	17–19 yrs	40–491 ng/dL	20–50 yrs	31–701 ng/dL
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Euglobulin Lysis Time	300403	<p><b>Additional Information:</b> Changed to qualitative assay. Results will be reported as normal, shortened or prolonged. Effective date May 1, 2011.</p> <p><b>Reference Interval:</b> Normal</p>																		
Hemoglobin A1C	502080	<p><b>Additional Information:</b> Changes effective May 23, 2011</p> <p><b>Reference Interval:</b></p> <table border="1"> <thead> <tr> <th>Reference Interval</th> <th>Hemoglobin A<sub>1c</sub></th> </tr> </thead> <tbody> <tr> <td colspan="2"><b>American Diabetes Association Guidelines</b></td> </tr> <tr> <td>&lt;5.7%</td> <td>Decreased risk for diabetes</td> </tr> <tr> <td>5.7% – 6.4%</td> <td>Increased risk for diabetes</td> </tr> <tr> <td>&gt;6.4%</td> <td>Ongoing hyperglycemia of any cause</td> </tr> <tr> <td>&lt;7.0%</td> <td>Glycemic control for adults with diabetes</td> </tr> </tbody> </table>	Reference Interval	Hemoglobin A <sub>1c</sub>	<b>American Diabetes Association Guidelines</b>		<5.7%	Decreased risk for diabetes	5.7% – 6.4%	Increased risk for diabetes	>6.4%	Ongoing hyperglycemia of any cause	<7.0%	Glycemic control for adults with diabetes						
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Menorrhagia Profile	300934	<p><b>CPT:</b> Addition of 85250</p> <p><b>Additional Information:</b> Profile now includes Factor IX Activity. Effective date May 1, 2011.</p>																		
N-Telopeptides, Urine	500247	This assay is no longer available. LabCorp offers N-Telopeptide Cross-links (NTX), Urine (141093).*																		
Osmolality, Serum	500709	This assay is no longer available. LabCorp offers Osmolality (002071).*																		
Osmolality, Urine	500711	This assay is no longer available. LabCorp offers Osmolality, Urine (003442).*																		

\*Visit the online Test Menu at [www.LabCorp.com](http://www.LabCorp.com) for full test information, including CPT codes and specimen collection requirements.

Procedure	Test Code	Field/Change (Only fields that change are included here.)
Thyroid Stimulating Hormone (TSH-ICMA)	500305	<p><b>Reference Interval:</b> Male (10 – 19 yrs) and female (9 – 19 yrs) will now include prepubertal reference ranges in addition to pubertal and adult reference ranges. There are no changes to the reference values.</p>

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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[www.Esoterix.com](http://www.Esoterix.com)