

2/7/2012 - Immediate Action, Quest Diagnostics Nichols Institute, Valencia

DISCONTINUED TESTS			
Please Note: Not all test codes assigned to each assay are listed in the table of contents. Please refer to the complete listing on the page numbers indicated.			
Test Code	Test Name	Effective Date	Page #
3112	Androstenedione	2/9/2012	1

SEND OUTS				
Please Note: Not all test codes assigned to each assay are listed in the table of contents. Please refer to the complete listing on the page numbers indicated.				
Test Code	Former Test Code	Test Name	Effective Date	Page #
S51319		Androstenedione, LC/MS/MS [17182X]	2/9/2012	1

Due to the background information related to these changes, we are unable to use our normal method of communication. These changes listed in this document are effective in less than 30 days. Please note the individual effective dates below, as some of these changes require IMMEDIATE ACTION.

Discontinued Test

Androstenedione	
Message	Suggested replacement test code S51319 Androstenedione, LC/MS/MS [17182X]
Effective Date	2/9/2012
Test Code	3112

Androstenedione, LC/MS/MS [17182X]	
Clinical Significance	Androstenedione may be useful in evaluating patients with androgen excess and managing patients with congenital adrenal hyperplasia (CAH).
Effective Date	2/9/2012
Test Code	S51319
CPT Codes	82157
Specimen Requirements	1.0 mL (0.25 mL) Serum Preferred: Red Top (no gel) Alternate: 1.0 mL Plasma EDTA (lavender-top) EDTA (royal blue-top) Sodium heparin (green-top) Lithium heparin (green-top)
Reject Criteria	SST tubes are not acceptable.
Instructions	SST tubes are not acceptable. Draw blood in a red-top tube (no gel). Separate serum after clotting. Ship serum at room temperature. Do not submit glass tubes. An early morning specimen is preferred. Rejection criteria: Samples collected in SST tubes
Transport Temperature	Room temperature
Specimen Stability	Room temperature: 14 days Refrigerated: 28 days Frozen: 2 years
Set-up/Analytic Time	Set Up: Mon-Sat; Report Available: 4-5 days
Reference Range	Androstenedione, LC/MS/MS (UOM ng/dL)

	<p>Adult Male Reference Ranges for Androstenedione, Serum: 18-30 years: 50-220 ng/dL 31-50 years: 40-190 ng/dL 51-60 years: 50-220 ng/dL</p> <p>Adult Female Reference Ranges for Androstenedione, Serum: Follicular Phase: 35-250 ng/dL Luteal Phase: 30-235 ng/dL Postmenopausal Phase: 20-75 ng/dL</p> <p>Pediatric Reference Ranges for Androstenedione, Serum: 1-12 months**: 6-78 ng/dL 1-4 years**: 5-51 ng/dL 5-9 years: 6-115 ng/dL 10-13 years: 12-221 ng/dL 14-17 years: 22-225 ng/dL</p> <p>Premature infants**: < or = 480 ng/dL (31-35 weeks) Term infants**: < or = 290 ng/dL</p> <p>Tanner Stages** II-III Males: 17-82 ng/dL II-III Females: 43-180 ng/dL IV-V Males: 57-150 ng/dL IV-V Females: 73-220 ng/dL</p> <p>**Pediatric data from J Clin Endocrinol Metab. 1991;73:674-686 and J Clin Endocrinol Metab. 1989;69:1133-1136.</p>				
Units Of Measure	ng/dL				
Methodology	LC/MS/MS				
Performing Site	Quest Diagnostics Nichols Institute, San Juan Capistrano				
CPU Mappings	<table border="1"> <tr> <td data-bbox="509 1270 662 1318">Result Code:</td> <td data-bbox="662 1270 857 1318">Result Name:</td> </tr> <tr> <td data-bbox="509 1318 662 1360">110174</td> <td data-bbox="662 1318 857 1360">Androstenedione</td> </tr> </table>	Result Code:	Result Name:	110174	Androstenedione
Result Code:	Result Name:				
110174	Androstenedione				