

**TEST CHANGE**

**Anti-Mullerian Hormone**

2002656, AMH

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** Serum separator tube. Also acceptable: Plain red or green (lithium heparin).

**Specimen Preparation:** Separate from cells ASAP or within 2 hours of collection. Transfer 0.5 mL serum to an ARUP standard transport tube. (Min: ~~0.3~~ 0.5 mL)

**Transport Temperature:** Frozen.

**Unacceptable Conditions:**

**Remarks:**

**Stability:** Ambient: Unacceptable; Refrigerated: 1 week; Frozen: 3 weeks (avoid repeated freeze/thaw cycles)

**Methodology:** Quantitative Enzyme-Linked Immunosorbent Assay (ELISA)

**Note:**

**CPT Codes:** 82166

**New York DOH Approval Status:** This test is New York DOH approved.

**Interpretive Data:**

**Reference Interval:**

<u>Test Number</u>	<u>Components</u>	<u>Reference Interval</u>	
	<u>Anti-Mullerian Hormone</u>		
		<u>Female Reference Intervals</u>	
		<u>Age</u>	<u>Reference Intervals (ng/mL)</u>
		<u>6 months - 14 years</u>	<u>0.256-6.345</u>
		<u>15-17 years</u>	<u>0.861-10.451</u>
		<u>18-29 years</u>	<u>0.401-16.015</u>
		<u>30-39 years</u>	<u>0.176-11.705</u>
		<u>40-45 years</u>	<u>6.282 or less</u>
		<u>46-50 years</u>	<u>0.064 or less</u>
		<u>Post-menopausal</u>	<u>0.003 or less</u>

Effective April 7, 2014

<u>Test Number</u>	<u>Components</u>	<u>Reference Interval</u>

Anti-Mullerian Hormone	
Age	Reference Intervals (ng/mL)
40-45 years	<=6.282 ng/mL
46-50 years	<=0.064 ng/mL
Post-menopausal	<=0.003