

Specimen ID:  
Control ID:Acct #: 17452095  
Walk-In Lab, LLC  
1645 Tiffany Lane  
Mandeville, LA 70448

Phone: (800) 539-6119 Rte: 00

## Patient Details

DOB:  
Age(y/m/d):  
Gender: SSN:  
Patient ID:

## Specimen Details

Date collected:  
Date received:  
Date entered:  
Date reported:

## Physician Details

Ordering: C RAMOS  
Referring:  
ID: 1447451323  
NPI: 1447451323

## General Comments &amp; Additional Information

Alternate Control Number:

Total Volume: Not Provided

Alternate Patient ID: Not Provided

Fasting: No

## Ordered Items

Anti-Mullerian Hormone (AMH); Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
Anti-Mullerian Hormone (AMH)	3.33		ng/mL			01
For assays employing antibodies, the possibility exists for interference by heterophile antibodies in the samples. <sup>1</sup>						
1. Kricka L. Interferences in Immunoassays - still a threat. Clin. Chem. 2000; 46: 1037-1038.						
Reference Range:						
Females 20 - 25y: 1.23 - 11.51						
Median 4.70						
AMH concentrations of $\geq 1.06$ ng/mL is correlated with a better response to ovarian stimulation, produced more retrievable oocytes and higher odds of live birth according to Gleicher et al. Fertility and Sterility. 2010: 94:2824-2827. The current AMH test method correlates with the study method with a slope of 0.94.						
Females at risk of ovarian hyperstimulation syndrome or polycystic ovarian syndrome (PCOS) may exhibit elevated serum AMH concentrations. AMH levels from PCOS patients may be 2 to 5 fold higher than age-appropriate reference interval values.						
Granulosa cell tumors of the ovary may secrete AMH along with other tumor markers. Elevated AMH is not specific for malignancy, and the assay should not be used exclusively to diagnose or exclude an AMH-secreting ovarian tumor.						

01	ES	Esoterix Endocrinology 4301 Lost Hills Road, Calabasas Hills, CA 91301-5358
02	SE	LabCorp Seattle 550 17th Avenue Ste 300, Seattle, WA 98122-5789

Dir: Samuel Pepkowitz, MD

Dir: Daniel Toweill, MD

For inquiries, the physician may contact Branch: 504-828-2666 Lab: 800-444-9111