

Testosterone, Free, by Dialysis and Mass Spectrometry (Adult Males or Individuals on Testosterone Hormone Therapy)

Order Name: **TEST FT M**  
Test Number: 3608125  
Revision Date: 10/11/2024

TEST NAME	METHODOLOGY	LOINC CODE
Testosterone, Free, by Dialysis and Mass Spectrometry (Adult Males or Individuals on Testosterone Hormone Therapy)	Liquid Chromatography/Tandem Mass Spectrometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (2 mL)	Serum	TWO: Clot Activator (SST or Red No-Gel)	Frozen
Instructions	<p><b>Please Collect TWO Clot Activator (SST or Red No-Gel) tubes to obtain enough Serum Specimen to obtain preferred volume of 2 mL of serum.</b></p> <p><b>Specimen Type:</b> Red-top tube or gel-barrier tube</p> <p><b>Specimen Storage:</b> Frozen</p> <p><b>Volume:</b> 2 mL; Minimum Volume: 1 mL (Note: This volume does not allow for repeat testing.)</p> <p><b>Specimen Collection:</b> <b>Serum must be separated from cells within 45 minutes of venipuncture. Send serum in a plastic transport tube. To avoid delays in turnaround time when requesting multiple tests on frozen samples, please submit separate frozen specimens for each test requested.</b></p> <p><b>Special Instructions:</b> State patient's age and sex on the request form.</p> <p><b>Causes for Rejection:</b> Gross lipemia; recently administered isotopes; plasma specimen; improper labeling; specimen drawn in citrate or ACD tube</p> <p><b>Actual performing location:</b> Testing is sent out by and performed at Esoterix Endocrinology Laboratory: (tc#501475)</p> <p><b>Specimen Stability:</b> Ambient: 6 days, Refrigerated : 7 days, Frozen: 2.6 years (Freeze Thaw Cycles Stable x9)</p>			

GENERAL INFORMATION	
Expected TAT	8-12 Days
Clinical Use	<p><b>For Females and Children under 18 years use both of the following test codes:</b></p> <p><b>Testosterone Total by LCMS [3602651]</b></p> <p><b>Testosterone Free and Total with SHBG by LCMS [3602546]</b></p>
Performing Labcorp Test Code	500726
CPT Code(s)	84402; 84403
Lab Section	Reference Lab