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

Liquid Chromatography/Tandem Mass Spectrometry

Individuals on Testosterone Hormone Therapy)

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	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. Specimen Type: Red-top tube or gel-barrier tube Specimen Storage: Frozen Volume: 2 mL; Minimum Volume: 1 mL (Note: This volume does not allow for repeat testing.) Specimen Collection: 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. Special Instructions: State patient's age and sex on the request form. Causes for Rejection: Gross lipemia; recently administered isotopes; plasma specimen; improper labeling; specimen drawn in citrate or ACD tube Actual performing location: Testing is sent out by and performed at Esoterix Endocrinology Laboratory: (tc#501475) Specimen Stability: Ambient: 6 days, Refrigerated: 7 days, Frozen: 2.6 years (Freeze Thaw Cycles Stable x9)			

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