



Test Definition: FFBTT

Testosterone, Free, Bioavailable, and Total, MS

Overview

Method Name

Chromatography/Mass Spectrometry, Calculation (CALC), Spectrophotometry (SP), Immunochemiluminescent Assay

NY State Available

Yes

Specimen

Specimen Type

Serum

Specimen Required

Caution: Administration of STRENSIQ may interfere in certain assays and may falsely elevate values. For patients receiving STRENSIQ, consideration should be given to using alternate methods.

Collection Container/Tube:

Preferred: Red top

Acceptable: Serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 2.8 mL Serum

Collections Instructions:

1. Allow blood to clot at room temperature.
2. Centrifuge and aliquot 2.8 mL of serum into a plastic vial.
3. Send refrigerate.

Specimen Minimum Volume

Serum: 1.3 mL

Reject Due To

Gross hemolysis	Reject
Gross lipemia	Reject

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	21 days	
	Ambient	7 days	
	Frozen	60 days	

Clinical & Interpretive

Clinical Information

Refer to <https://testdirectory.questdiagnostics.com/test/home>.

Reference Values

An interpretive report will be provided

Performance

PDF Report

No

Day(s) Performed

Monday through Sunday

Report Available

6 to 8 days

Performing Laboratory Location

Quest Diagnostics Nichols Institute

Fees & Codes

Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

Test Classification

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. The assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

CPT Code Information

82040

84270

84403

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FBTT	Testosterone, Free, Bio, and Total	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z6382	Albumin	1751-7
Z6383	SHBG	13967-5
Z6384	Testosterone, Total, MS	2986-8
Z6385	Testosterone, Free	2991-8
Z6386	Testosterone, Bioavailable	2990-0