

Testosterone Testing

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Total Testosterone (LAB124) is the test of choice for the assessment of testosterone status and is performed in-house.

Free Testosterone measurement is an expensive test that is performed at Mayo Clinic Laboratories (Testosterone, Total and Free, Serum; LAB173).

When to order free testosterone:

- Second-level test for suspected increases or decreases in active testosterone.
- Assessment of functional circulating testosterone in women with symptoms of hyperandrogenism but normal total testosterone.
- Assessment of androgen status in cases with suspected or known sex hormone-binding globulin-binding abnormalities.
- Assessment of functional circulating testosterone in early pubertal boys and older men.
- Monitoring of testosterone therapy or antiandrogen therapy in older men and females.

Advisory information:

- The preferred measurement of total testosterone (TTST) is most often sufficient for assessment of active testosterone.

Crowdsourcing
hub

- Contribute
- Suggest a Lab
- Propose an edit

Effective April 28, 2021, Free Testosterone (LAB173) will be changed to Total testosterone (LAB124), for all order sets and personal preference lists.

References

Usage statistics over time
Order Counts by Department
Reference Intervals
Other Metadata