



Freiburg Medical Laboratory ME LLC, P.O.Box 3068, Dubai

Total T4 (Thyroxine ,Tetraiodothyronine,

Γ4

General:

T4 represents the basis parameter in the analysis of peripheral thyroid gland hormones. Thyroid hormone production is reflected better by T4 than by T3. The half-life of T4 is up to approx. 3 weeks. Monitoring should therefore consider monthly controls. The total T4 is not recommended anymore.

- Material: 1 ml serum
- Stability: 7 days at 2 to 8°C
- TAT: same day, FML
- Method: ECLIA
 - Units: µg/dl
- Ref.- range: see report
 - Note: If the patient is taking multivitamins or dietary supplements containing high dose of Biotin (> 5 mg), the patient should stop taking it for at least 24 hours , before having the blood collection.

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit http://www.fml-dubai.com/parameter-listings/

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Freiburg Medical Laboratory ME LLC is accredited according to DIN EN ISO 15189.

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