

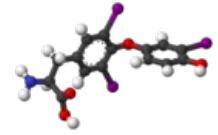
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## Tests Regarding the Thyroid Gland Functioning

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### Plasma total thyroxine (T4)

- Normal plasma concentration: 60–150 nmol/l
- Was widely used in the past as a test of thyroid function
- Disadvantage: dependent on concentration of binding protein (TBG), therefore increased e.g. in pregnancy and on contraceptive drugs.



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