Patient ID : p\_id Name : p\_name Age/Sex : age\_sex
Ref. by : doctor\_ref Lab no : Date : test\_date
IMMUNOASSAY
TEST NAME VALUE UNITS REF. INTERVAL
Serum Anti TPO Antibody (CLIA) 7.6 IU/mL 1.0-16.0
Summary and interpretation :
TPO is present on the microsomes of thyrocytes and is expressed at its apical cell surface. Elevated serum titers of antibodies to TPO are found in several forms of thyroiditis caused by autoimmunity. High anti-TPO are found in up to 90%of patients with chronic Hashimoto's thyroiditis. In Graves disease, 70% of the patients have an elevated titer. The magnitude of the antibody titer does not correlate with clinical activity of the disease. Initially elevated titers can becomes negative after lengthy periods of illness or during remission. If antibodies re-appear following remission, then a relapse is probable.
NOTE : This test was processed at third party lab.
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