

## IMMUNOLOGY REPORT

Invoice No : NL2102056559

Invoice Date: 03/02/21 Delivery Da

Delivery Date: 03/02/21

Report No: 262102057446

Patient Name: MRS. ADIBA

Age: 13 Y

Gender : Female

Address :

Contact No. : 01756789870

Referred By : ASST. PROFESSOR DR. S. M. SUMSUZZOHA MBBS. DDV (BSMMU). BCS (H). SKIN, VENEREAL DISEASE ALLERGY, INFERTILITY & PSYCHO SP. SEXUAL DISEASE

Sample: BLOOD

LAB. No :262102086402

Tests: T4, TSH

Sample Collected:03/02/21 05:39 pm

Sample Received: 03/02/21 05:51 pm

Test	Result	Reference Value
, T4	8.32 µg/dL	5.2 - 12.7 μg/dL
TSH	1.43 µt Ú/mL	Infant(1-23 months): 0.87-6.15 µIU/mL Children(2-12 years): 0.67-4.16 µIU/mL Adolescent(13-20yrs): 0.48-4.17µIU/mL Adult(21-55 years): 0.5-4.78 µIU/mL >55 year: 0.5-8.9 µIU/mL

Method (If any):

Automated Chemiluminescence Immunoassay

Instrument (If any):

MAGLUMI 800

Note (If any):

i) TSH levels are subject to circadian variation, reaching peack values between 2-4 a.m. and at a minim between 6-10p.m. The variation is of the order of 50%, hence, time of the day has influence on the measured serum TSH concentrations.

ii) Presence of heterophilic antibody can interfare with in vitro immunoassay and anomalous values may be observed.

iii) Interpretation of TSH values needs professional judgement and clinical correlation.

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