PROCESSED AT :

Thyrocare
Tests you can trust

Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400703 98706 66333 wellness@thyrocare.com

*9 out of 10 Doctors Trust that Thyrocare Reports are **Accurate & Reliable***

NAME : XXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : USTSH-LH-FSH-PRL

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
FOLLICLE STIMULATING HORMONE (FSH)	E.C.L.I.A	3.29	mIU/mL

Bio. Ref. Interval. :
Men : 0-12.4 mIU/ml
Women : Follicular Phase : 0-12.5 mIU/ml
Ovulation Phase : 0-21.5 mIU/ml
Luteal phase : 0-7.7 mIU/ml
Post Menopause 0-134.8 mIU/ml
Method : Fully Automated Electrochemiluminescence Sandwich Immunoassay

LUTEINISING HORMONE (LH)	E.C.L.I.A	0.56	mIU/mL

Bio. Ref. Interval. :
Men : 0-8.6 mIU/ml
Women -Follicular Phase : 0-12.6 mIU/ml
Ovulation phase : 0-95.6 mIU/ml
Luteal Phase : 0-11.4 mIU/ml
PostMenopause : 0-58.5 mIU/ml
Method : Fully Automated Electrochemiluminescence Sandwich Immunoassay

PROLACTIN (PRL)	E.C.L.I.A	9.84	ng/mL

Bio. Ref. Interval. :
Men : 4.04-15.2 ng/ml
Women (Non Pregnant) : 4.79-23.3 ng/ml
First Trimester 9.95 - 101ng/ml
Second Trimester -17.2 - 270 ng/ml
Third Trimester 67.9 - 419 ng/ml
Method : Fully Automated Electrochemiluminescence Sandwich Immunoassay

Please correlate with clinical conditions.

Dummy Report

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign

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NAME : XXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : USTSH-LH-FSH-PRL

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TSH - ULTRASENSITIVE	E.C.L.I.A	2.43	µIU/mL	0.79-6.0

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

Method :

USTSH - Fully Automated Electrochemiluminescence Sandwich Immunoassay

References :
1. Elmlinger MW, Kuhnel W, Lambretch HG, et al. Reference intervals from birth to adulthood for serum thyroxine, T3, free T3, Free T4, TBG and TSH. Clin Chem lab med. 2001; 39:973
2. Edward CC, Carlo B. Paediatric Reference Intervals. 8th edition. 2021

Disclaimer : Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference. In reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

~~ End of report ~~

Dummy Report

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign

CONDITIONS OF REPORTING

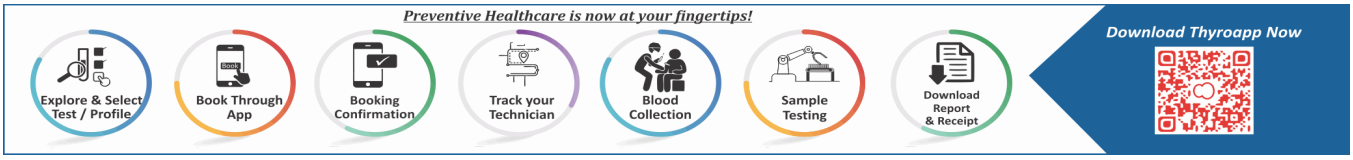
- The reported results are for information and interpretation of the referring doctor only.
- It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- This report is not valid for medico-legal purpose.
- Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- Thyrocare Discovery video link :- https://youtu.be/nbdYeRgYyQc
- For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

EXPLANATIONS

- Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- **Ref.Dr** - The name of the doctor who has recommended testing as declared by the client.
- **Labcode** - This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- **Barcode** - This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- **SRT** - Specimen Receiving Time - This time when the specimen reached our laboratory.
- **RRT** - Report Releasing Time - The time when our pathologist has released the values for Reporting.
- **Reference Range** - Means the range of values in which 95% of the normal population would fall.

SUGGESTIONS

- Values out of reference range requires reconfirmation before starting any medical treatment.
- Retesting is needed if you suspect any quality shortcomings.
- Testing or retesting should be done in accredited laboratories.
- For suggestions, complaints or feedback, write to us at **info@thyrocare.com** or call us on **022-3090 0000 / 67 3900**
- SMS:<Labcode No.> to **9[illegible]666333**





**As per a survey on doctors' perception of laboratory diagnostics (IJARIIT,2023)*