PROCESSED AT :

Thyrocare

CAP ACCREDITED

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Tests you can trust

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REPORT

NAME : XXXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXXX
TEST ASKED : INSULIN (F)

HOME COLLECTION :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

PATIENTID :

TEST NAME	TECHNOLOGY	VALUE	UNITS
INSULIN - FASTING	**C.L.I.A**	**24.14**	**µU/mL**

Reference Range :-

1.9-23 µU/mL

Clinical Significance

Type I (Insulin dependent: "Juvenile") diabetes is due to a destruction of the beta cells, with a consequence of absolute lack of insulin. In type II (Non insulin-dependent: "Maturity onset") diabetes, insulin resistance may play an important role; However after several years of evolution, beta-cells failure may occur, leading to a relative insulinopenia requiring, in some cases, insulin administration. Insulin resistance is associated with high circulation levels of the hormone.

For diagnostic purpose, results should always be assessed in conjunction with the patient's medical history, clinical examination and other findings.

Specifications:

Precision: Intra Assay (%CV): 4.20 %, Inter Assay (%CV): 5.60%; Sensitivity: 0.03 µU/mL

External quality control program participation:

College Of American Pathologists: Insulin Survey (Ing): Cap Number: 7193855-01

Kit validation references:

Howanitz PJ, Howanitz JH, Henry JB. Carbohydrates.Clinical Diagnosis and Management by Laboratory Methods 1991 ;172-182.edited by Henry JB, Philadelphia, W.B Saunders Company.

Please correlate with clinical conditions.

Method:- One step Immunoenzymatic (Sandwich) assay.

~~ 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

CUSTOMER DETAILS

As declared in our data base

Name: XXXXXXXXXXXXX **Age:** XXX **Sex:** XX

Barcodes/Sample_Type	:	
Labcode	:	
Ref By	:	XXXXXXXXXX
Sample_Type/Tests	:	SERUM:INSFA
Sample Collected At	:	
Sample Collected on (SCT)	:	Sample collection time
Report Released on (RRT)	:	Report release time
Amount Collected	:	-

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Dummy Report

CONDITIONS OF REPORTING

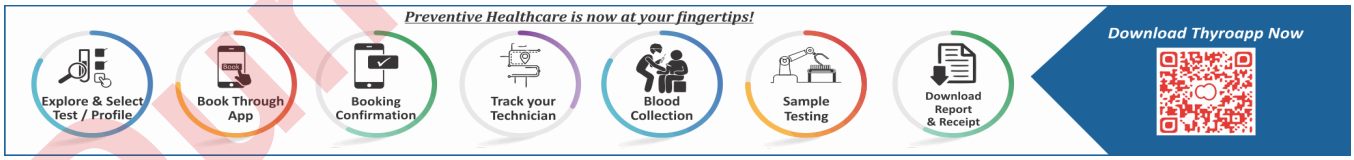
- The reported results are for information and interpretation of the referring doctor only.
- It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for 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 / 6712 3400**
- SMS:<Labcode No.> to **9870666333**





Dummy Report