





Ms. MOSAMMAT TAHMINA MOHAMMED

PID NO: 46839

Age: 55 Years Sex: Female



Reference: CITICARE MEDICAL CENTER

Sample Collected At:

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barhsa South

Third, Dubai

VID: 5050106173

Registered on:

16-May-2025 05:12 PM

Collected on :

16-May-2025 11:34 AM

Reported on :

16-May-2025 06:35 PM

<u>Investigation</u> <u>Observed Value</u> <u>Flag</u> <u>Unit</u> <u>Biological Reference Interval</u>

INSULIN (FASTING)34.0

H μIU/mL 6 - 27

(Serum, ECLIA)

INTERPRETATION:

- Elevated insulin levels may be seen in patients with insulinoma, exogenous insulin, or type 2 DM. High insulin results could also be associated with a broad range of disorders including insulin resistance, obesity, hypertension, dyslipidemia, renal failure, atherosclerosis, nonalcoholic fatty liver disease, sleep apnea, polycystic ovary syndrome, Cushing's syndrome, acromegaly, and nesidioblastosis.
- Low insulin levels may be observed in patients with type 1 DM, monogenic DM, pancreatic diabetes and late stage type 2 DM.

----- End Of Report -----

ayana V. Shah

DR. ADLEY MARK FERNANDES M.D (Pathology) Pathologist

This is an Electronically Authenticated Report.

DR. VYOMA SHAH M.D (Pathology) Clinical Pathologist

Printed on:

NAZAR ALI

Laboratory Technologist

: 16-May-2025 06:36 PM

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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189 unless specified by (*).