

Ms. AMAR BASSAM

Reference : CITICARE MEDICAL CENTER

VID : 5050103677

PID NO : 43763

Age : 34 Years Sex : Female



Sample Collected At :

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barsha South
Third, Dubai

Registered on :

09-May-2025 11:38 PM

Collected on :

09-May-2025 07:30 PM

Reported on :

10-May-2025 12:38 AM

Investigation	Observed Value	Unit	Biological Reference Interval	Flag
PROLACTIN (Serum, ECLIA)	372.00	mIU/L	Refer to Interpretation.	

INTERPRETATION:

FEMALE REFERENCE RANGE (Please note change):

Stages	Reference Range (mIU/L)	
Tanner Stage I:	76.596 - 255.319	Source: Quest Diagnostics
Tanner Stage II-III:	55.319 - 382.979	Source: Quest Diagnostics
Tanner Stage IV-V:	68.085 - 425.532	Source: Quest Diagnostics
Non Pregnant:	102-496	Source: Roche Cobas Elecsys IFU
Pregnant:	212.766 - 4446.808	Source: Quest Diagnostics
Postmenopausal:	42.553 - 425.532	Source: Quest Diagnostics

* High prolactin level is seen in pituitary gland tumour(prolactinoma), diseases of the hypothalamus , pregnancy, PCOS , liver disease (cirrhosis), kidney disease, anorexia nervosa hypothyroidism. Drugs that can cause an elevated prolactin include estrogen, tricyclic antidepressants, risperidone, opiates, amphetamines.
* Levels of prolactin that are below normal are not usually treated but may be indicative of a general decrease in pituitary hormones caused by a pituitary disorder such as hypopituitarism. drugs such as dopamine, levodopa and ergot alkaloid derivatives decrease prolactin level.

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

Dr. Vyoma V. Shah

DR. VYOMA SHAH

M.D (Pathology)

Clinical Pathologist

Dr. Nezar Ali

NEZAR ALI

Laboratory Technologist

**DR. ADLEY MARK
FERNANDES**

M.D (Pathology)

Pathologist

This is an Electronically Authenticated Report.

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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 (*).



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