

Al Abbar Laboratories for Research and Medical Analysis مختبرات العبارللأبحاث و التحاليل الطبية



إدارة دبي للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ - Dubai Accreditation Department for ISO 15189

LABORATORY REPORT

Name : CHADIA LARDI File. No.

: AAL02-405883

DOB/Gender

: 19-11-2002 (21 Yrs 7 Month 27 Days/Female) Referral Doctor

: Dr. Humaira Mumtaz

Lab No.

: 22241980424

Referral Clinic

: Citicare Medical Center LLC

Request Date : 16-07-2024 21:32

Insurance

: NATIONAL GENERAL INSURANCE (HEALTHNET)

Clinic File No : 42848

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name Result Units Ref. Range Method **FSH (Follicle Stimulating Hormone)** mIU/mL 6.70 Normal menstruating females: **ECLIA** Follicular phase: 3.5-12.5 Ovulation Phase: 4.7-21.5

Luteal phase: 1.7-7.7 Post menopausal: 25.8-134.8

Conversion Formula: (Concentration in mIU/mL) x (1.0) = IU/L.

Determination of the FSH concentration is used in the elucidation of dysfunctions within the hypothalamus pituitary gonads system. The determination of FSH in conjunction with LH is utilized for the following indications: congenital diseases with chromosome aberrations, polycystic ovaries (PCO), amenorrhea (causes), and menopausal syndrome.

Depressed gonadotropin levels in men occur in azoospermia. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. > 5 mg/day) until at least 8 hours following the last biotin administration.

Please note Reference Range Reviewed w.ef 09/01/24.

Prolactin 15.70

ng/mL

Non Pregnant: 4.79-23.3

ECLIA

Pregnant: 95-473

Conversion Formula: (Concentration in ng/mL) x (21.2) =mIU/L.

Samples should not be taken from patients receiving therapy with high biotin doses (i.e. > 5 mg/day) until at least 8 hours following the last biotin administration.

Please note Reference Range Reviewed w.ef 10/01/24

Sample Type : Serum

These tests are accredited under ISO 15189:2012 unless specified by (*) Sample processed on the same day of receipt unless specified otherwise. Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui Laboratory Director DHA/LS/248469

Patient Sample Collected On: 16-07-2024 20:00:00 Authenticated On: 16-07-2024 23:40:19

Printed On: 17-07-2024 01:39:45

Received On: 16-07-2024 21:47:00 Released On: 16-07-2024 23:59:42

Reprinted On: 17-07-2024 05:40:14

Padmapriya Kumareshan Sr. Technician

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