

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



إدارة دبن للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ ا ١٥١٨٩ Dubai Accreditation Department for ISO 15189

LABORATORY REPORT

Name : **JENITHA PALIN MANRO DHANAPAL**DOB/Gender : **28-09-1997 (27 Yrs 10 Days/Female)**

Lab No. : **22242890050**

Request Date : 15-10-2024 10:44:08

Insurance : **NEXTCARE**

File. No. : **AAL02-388563**

Referral Doctor : Dr. Ahsan Hussain

Referral Clinic : Citicare Medical Center LLC

Clinic File No : 42924

IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
*Rheumatoid Factor (RF)	<10.00	IU/mL	<14	Immunoturbidim etric

The measurement of rheumatoid factor is useful in evaluating the diagnosis, effects of therapy, and prognosis of diseases such as rheumatoid arthritis,

systemic lupus erythematosus, Sjögren's syndrome, cryoglobulinemia, and chronic hepatopathy. Please note Reference Range Reviewed w.ef 15/10/23 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: 14-10-2024 11:05:00

Authenticated On: 15-10-2024 13:14:59 Released On: 15-10-2024 13:20

Received On: 15-10-2024 10:53:00 Released On: 15-10-2024 13:20:04 (May)

MEDSOL-RPT-2.3(1/19)

Padmapriya Kumareshan Sr. Technician

DHA-P-2992011



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



ECLIA

إدارة دبن للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ Dubai Accreditation Department for ISO 15189 المارة دبن للإعتماد طبقا لمواصفات الأيزو

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Referral Clinic

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name Result Units Ref. Range Method

FSH (Follicle Stimulating Hormone) 7.07 mIU/mL Normal menstruating females:

Follicular phase: 3.5-12.5 Ovulation Phase: 4.7-21.5 Luteal phase: 1.7-7.7

Post menopausal: 25.8-134.8

: Citicare Medical Center LLC

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.

ECLIA TSH (Thyroid Stimulating Hormone) µIU/mL 0.27-4.20

Pregnancy:

1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 3rd Trimester: 0.21 - 3.15

Conversion Formula: (Concentration in IU/ mL) x (1.0) = mIU/L. The determination of TSH serves as the initial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH level. Accordingly, TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the central regulating circuit between the hypothalamus, pituitary and thyroid. Please note Reference Range Reviewed w.ef 15/10/23.

Sample Type: Serum

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

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Kumareshan Sr. Technician DHA-P-2992011

Padmapriya

