

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



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

LABORATORY REPORT

Name : VARAK KAZANJI

: 19-09-1994 (29 Yrs 4 Month 1 Days/Male)

DOB/Gender : **19-09-1994 (29 Yrs 4** Lab No. : **22240170443**

Request Date : 17-01-2024 22:58

Insurance : No

File. No. : **AAL02-371511**

Referral Doctor : Dr. Sajid Sanaullah Khan

Referral Clinic : Peshawar(Irham Medical Center)

Clinic File No : 42249

CLINICAL BIOCHEMISTRY

Test Name

Result

Units

Ref. Range

Method

Vitamin D, 25-OH (Total)

Deficiency: < 20
Insufficiency: 20 - 30
Sufficiency: 30 - 50
Optimal: 50 - 100
Excess: >100
Toxicity: >150

Conversion Formula: (Concentration in ng/mL) x (2.5) = nmol/L.

Vitamin D3 and Vitamin D2 are the most abundant forms of Vitamin D in the body. Vitamin D3 is synthesized in the skin from 7-dehydrocholesterol in response to sunlight. The best nutrition sources of D3 are oily fish primary salmon and mackerel. Vitamin D2' nutrition sources are from some vegetables, yeast and fungi. The vegetarian diet is abundant in Vitamin D2.

Vitamin D (D3, D2 and metabolites) is converted to 25-hydroxyvitamin D in the liver. The measurement of 25-OH vitamin D concentration in the serum or plasma is the best indicator of vitamin D nutritional status.

Vitamin D deficiency is commonly treated with vitamin D2 or D3 medications. Fortified foods and nutrition supplements may contain either form. Please note Reference Range Reviewed w.ef 15/10/23.

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

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 H/L Collected On: 17-01-2024 19:00:00 Authenticated On: 18-01-2024 00:27:59 Printed On: 18-01-2024 00:32:03

Printed On: 18-01-2024 00:32:03

Received On: 17-01-2024 23:01:00 Released On: 18-01-2024 00:31:40

Reprinted On: 18-01-2024 13:55:20

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Esmeralda Obenita

Lab Incharge

DHA/LS/2992011/ 241430





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



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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

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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.

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

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Test Name Result Units Ref. Range Method Antistreptolysin "O" (ASO) 126.00 IU/mL 0-200 Immunoturbidim etric

Elevated values are consistent with an antecedent infection by group A streptococci. The titer development can indicate either a successful antibiotic treatment

or the persisting antigen stimulus even if the clinical signs of the infection have already disappeared. Please note reference range reviewed w.ef 22/12/2023.

Sample Type: Serum

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

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

H/L Collected On: 17-01-2024 19:00:00 Authenticated On: 18-01-2024 11:31:07

Printed On: 18-01-2024 13:55:20

Received On: 18-01-2024 09:33:00 Released On: 18-01-2024 11:31:42

Padmapriya Kumareshan

Sr. Technician

DHA/LS2992011/243822



