

LABORATORY REPORT

Name : **LIAQAT ALI KHAN MOMIN KHAN** File. No. : **AAL02-309731**
DOB/Gender : **01-01-1992 (32 Yrs 11 Month 8 Days/Male)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22243230199** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **18-11-2024 14:30:52** Clinic File No : **39961**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Iron	97.30	µg/dL	33 - 193	Colorimetric- FerroZine

Serum iron levels can show a diurnal variation. Iron (non-heme) measurements are used in the diagnosis and treatment of diseases such as iron deficiency anemia, hemochromatosis and chronic renal disease. Please note Reference Range Reviewed w.ef 15/10/23 .

Total Iron Binding Capacity (TIBC)	303.30	ug/dL	250.0 - 460.0	Ferrozine- Calculation
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In iron deficiency anemia the TIBC is elevated and the transferrin saturation is lowered to 15 % or less. Low serum iron associated with low TIBC is characteristic of the anemia of chronic disorders, malignant tumors, and infections. Please note Reference Range Reviewed w.ef 15/10/23 .

Uric Acid	6.85	mg/dL	3.40-7.00	Uricase
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Please note Reference Range Reviewed w.ef 15/10/23

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

Patient Sample Collected On : 18-11-2024 13:09:00
Authenticated On : 18-11-2024 15:17:14

Received On : 18-11-2024 14:32:00
Released On : 18-11-2024 15:34:09



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673