

LABORATORY REPORT

Name	: SAMER ABDULAZIZ KANNOUT	File. No.	: AAL02-307793
DOB/Gender	: 20-02-1971 (52 Yrs 2 Month 21 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231310004	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 11-05-2023 09:31	Clinic File No	: 39683
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.50	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	39.0 ^L	%	40.0 - 50.0	Hydrodynamic focusing
MCV	86.7	fl	83.0 - 101.0	Calculation
MCH	28.9	pg	27-32	Calculation
MCHC	33.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	206	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	4.74	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	53.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	35.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.7	%	2.0-10.0	Flow Cytometry
Eosinophils	1.3	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.52	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.68	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.46	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Sample Type : EDTA WB

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 : 10-05-2023 19:00:00
Authenticated On : 11-05-2023 12:27:28
Printed On : 11-05-2023 13:36:15

Received On : 11-05-2023 09:33:00
Released On : 11-05-2023 12:40:26
Reprinted On : 11-05-2023 14:36:54

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
HbA1c (whole blood)	6.5^H	%	Normal: =< 5.6 High risk/prediabetes: 5.7-6.4* Diabetes: => 6.5**	Enzymatic

* Requires screening by glucose criteria.

** Confirmed by repeating the test on a different day.

Kindly note new reference range for HbA1c effective from 7/6/2020.

Sample Type : EDTA WB

Glucose(RBS)	142.4	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	Hexokinase/G-6-PDH
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Sample Type : Fluoride Plasma

CRP - quant (serum)	0.92	mg/L	< 5.0	Immunoturbidimetric
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Remarks:

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

Sample Type : Serum

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

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