

LABORATORY REPORT

Name	: HELLEN NABWIRE	File. No.	: AAL02-306369
DOB/Gender	: 05-10-1986 (36 Yrs 7 Month 2 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231260481	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 06-05-2023 21:33	Clinic File No	: 40044
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.57	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.0	g/dl	12.0 - 15.0	Photometry-SLS
HCT	40.6	%	36.0 - 46.0	Hydrodynamic focusing
MCV	88.8	fl	83.0 - 101.0	Calculation
MCH	28.4	pg	27-32	Calculation
MCHC	32.0	g/dL	31.5 - 34.5	Calculation
Platelet Count	335	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	5.98	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	40.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	48.5^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.0	%	2-10	Flow Cytometry
Eosinophils	0.7^L	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.39	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.90	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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

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 : 06-05-2023 20:00:00
Authenticated On : 06-05-2023 23:01:05
Printed On : 07-05-2023 00:02:44

Received On : 06-05-2023 21:33:00
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Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Glucose - Fasting	69.05^L	mg/dL	70 - 100	Hexokinase/G-6-PDH

According to American Diabetes Association 2010, fasting plasma glucose (FPG) levels of (100-125 mg/dl) are in the increased risk category for diabetes.

Remarks:

Glucose test done in serum sample as per client request, recommended to repeat with fluoride sample for the confirmation.

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

Sample Type : Fluoride Plasma

CRP - quant (serum)	1.04	mg/L	< 5.0	Immunoturbidimetric
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Sample Type : Serum

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MICROBIOLOGY/BACTERIOLOGY/BODY FLUIDS

Test Name	Result	Units	Ref. Range	Method
<u>STOOL ANALYSIS</u>				
<u>STOOL (MACROSCOPY)</u>				
Color	Brown		Brown	Manual Macroscopy
Consistency	Soft		Formed/Soft	Macroscopy
Blood	Absent		Absent	Macroscopy
Mucus	Absent		Absent	Macroscopy
<u>STOOL MICROSCOPY</u>				
Pus Cells	0 - 1	HPF	1 - 2	Microscopy
RBC	Absent	HPF	0 - 1	Microscopy
Epithelial cells	Absent	HPF	Absent	Microscopy
CYSTS	Absent	HPF	Absent	Microscopy
OVA	Absent	HPF	Absent	Microscopy
Parasites	Absent	HPF	Absent	Microscopy
Protozoa	Absent	HPF	Absent	Microscopy
Worms	Absent	HPF	Absent	Microscopy
Indigestive material	Absent	HPF	Absent	Microscopy
Yeast Cells	Absent	HPF	Absent	Microscopy

Kindly note test reports for Stool samples include Parasitology (Ova, Cysts & Parasites). This is based on wet mount and not concentrated process.

Sample Type : Stool

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

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