

LABORATORY REPORT

Name : **PELIMUHANDIRAM APPUHAMILAGE SANDANI DILANKA** File. No. : **AAL02-352618**
DOB/Gender : **02-10-2002 (21 Yrs 6 Days/Female)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22232900329** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **17-10-2023 19:09** Clinic File No : **41192**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.43	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.8	g/dl	12.0 - 15.0	Photometry-SLS
HCT	38.4	%	36.0 - 46.0	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	285	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	6.56	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	46.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	41.6 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.9	%	2-10	Flow Cytometry
Eosinophils	2.3	%	1 - 6	Flow Cytometry
Basophils	1.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.06	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.73	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.52	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.15	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.10	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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 : 17-10-2023 11:00:00 Received On : 17-10-2023 19:10:00
Authenticated On : 17-10-2023 22:37:51 Released On : 17-10-2023 22:45:13
Printed On : 18-10-2023 09:06:41



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

LABORATORY REPORT

Name : **PELIMUHANDIRAM APPUHAMILAGE SANDANI DILANKA** File. No. : **AAL02-352618**
DOB/Gender : **02-10-2002 (21 Yrs 6 Days/Female)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22232900329** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **17-10-2023 19:09** Clinic File No : **41192**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

Test Name	Result	Units	Ref. Range	Method
-----------	--------	-------	------------	--------

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

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 : 17-10-2023 11:00:00 Received On : 17-10-2023 19:10:00
Authenticated On : 17-10-2023 22:37:51 Released On : 17-10-2023 22:45:13
Printed On : 18-10-2023 09:06:41



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

LABORATORY REPORT

Name : **PELIMUHANDIRAM APPUHAMILAGE SANDANI DILANKA** File. No. : **AAL02-352618**
DOB/Gender : **02-10-2002 (21 Yrs 6 Days/Female)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22232900329** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **17-10-2023 19:09** Clinic File No : **41192**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HORMONES/ENDOCRINE/TUMOR MARKERS

Test Name	Result	Units	Ref. Range	Method
TSH (serum)	2.3173	μIU/mL	0.3500 - 4.9400 Pregnancy First Trimester : 0.1 - 2.5 Second Trimester : 0.2 - 3.0 Third Trimester : 0.3 - 3.0	CMIA

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 : 17-10-2023 11:00:00 Received On : 17-10-2023 19:10:00
Authenticated On : 17-10-2023 22:37:51 Released On : 17-10-2023 22:45:13
Printed On : 18-10-2023 09:06:41



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430