

DEPARTMENT OF LABORATORY MEDICINE

Name	: Paige Nikita Gavin	Ordered On	: 23/10/2024 19:43
Age/Gender	: 26Y 5M 28D/Female	Collected On	: 23/10/2024 20:05
MPI	: 1004225939/	Received On	: 23/10/2024 23:17
Referred By	: Dr.Seshin Maryan Luiz	Reported On	: 24/10/2024 07:38
Referring Org	: ASTER MOOPEN AL QOUZ MEDICAL CENTER	Reporting Org	: ASTER MEDINOVA DIAGNOSTIC CENTRE

HAEMATOLOGY					
Test Name	Results	Biological Reference Interval	Units	Specimen	Test Method
CBC - Complete Blood Count					
<i>Sample : Whole Blood EDTA</i>					
RBC	4.30	4.1 - 5.1	10 ⁶ / uL		Hydrodynamically focussed DC detection method
Haemoglobin	12.00 L	12.5 - 15	g/dL		SLS Method
Hematocrit	36.6	36 - 46	%		RBC pulse height detection method
MCV	85.1	80 - 101	fL		Cell Count computation
MCH	27.9	27 - 32	Pg		Cell Count computation
MCHC	32.8	31.5 - 34.5	g/dL		Cell Count computation
Red Cell Distribution Width	14.6 H	11.6 - 14	%		Cell Count computation
Total WBC Count	9.41	4 - 10	10 ³ /uL		Fluorescence Flow Cytometry
Neutrophils	51	40 - 75	%		Fluorescence Flow Cytometry
Lymphocytes	33.6	20 - 40	%		Fluorescence Flow Cytometry
Eosinophils	5.2	1 - 6	%		Fluorescence Flow Cytometry
Monocytes	8.8	2 - 10	%		Fluorescence Flow Cytometry
Basophils	0.7	< 2	%		Fluorescence Flow Cytometry
Absolute Count					
Absolute Neutrophil Count (ANC)	4.86	2 - 7	10 ³ /uL		Fluorescence Flow Cytometry
Absolute Lymphocyte Count (ALC)	3.16 H	1 - 3	10 ³ /uL		Fluorescence Flow Cytometry
Absolute Eosinophil Count (AEC)	0.49	0.02 - 0.5	10 ³ /uL		Fluorescence Flow Cytometry

Entered By:

Reviewed By:
Mark Winston Carizal
Lab Technician

Released By:
Shajith Kuniyil
Sr Biochemistry
Technologist

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Absolute Basophil Count (ABC)	0.07	0.02 - 0.1	10 ³ /uL		Fluorescence Flow Cytometry
Absolute Monocyte Count (AMC)	0.83	0.2 - 1	10 ³ /uL		Fluorescence Flow Cytometry
Platelet	264	150 - 410	10 ³ /uL		Impedance
Mean Platelet Volume	11.00 H	7.6 - 10.8	fL		Cell Count computation

Value out of reference range should be confirmed (if clinically indicated) by repeating the test with a fresh sample. Low cell count or platelet count may be sample related (clot/lyse), suggested repeat fresh citrate and EDTA sample for confirmation. **Kindly note that Absolute counts are the preferred mode of evaluation of CBC data.

--- END OF HAEMATOLOGY---

--- End of Report ---

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BIOCHEMISTRY					
Test Name	Results	Biological Reference Interval	Units	Specimen	Test Method
CRP - C Reactive Protein	27.2 H	<5	mg/L	Serum	Particle enhanced Immunoturbidimetric
--- END OF BIOCHEMISTRY---					

--- End of Report ---

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