



Laboratory Investigation Report

Patient Name	: Saja Ali Hussein	Centre	: 969 - Max Hospital, Patparganj
Age/Gender	: 15 Y 10 M 18 D /F	OP/IP No/UHID	: IP/477376/IPD NS 7th Floor (PPG)/1716/
MaxID/Lab ID	: EHPG.1072666/0698022334081	Collection Date/Time	: 23/Feb/2023 11:24AM
Ref Doctor	: Nivedita Dhingra	Reporting Date/Time	: 23/Feb/2023 06:48PM

Hematology Special



PNH Panel, EDTA

Flow Cytometry Number

PNH 015/2023

Peripheral Blood TLC **0.87** x 10⁹ / L

Total Event Acquired (RBC tube)	7,00,000	/tube
Total Event Acquired (WBC tube)	3,91,160	/tube
Total Number of RBC gated	6,21,480	
Total Number of Neutrophils gated	1,35,530	
Total Number of Monocytes gated	44,190	

Gating strategy

RBC	SS vs CD235a
Neutrophils	SS vs CD15
Monocytes	SS vs CD33

Cell Population	Deficiency	Result	Interpretation	LLOQ
RBC	Type III (Complete CD59 deficient)	0.00%	PNH clone detected	0.01%
	Type II (Partial CD59 deficient)	0.00%		
WBC Neutrophils	Flaer/ CD24 Deficiency	0.53%	PNH clone detected	0.1%
	CD157/ CD24 Deficiency	0.53%		
WBC Monocytes	Flaer/ CD14 Deficiency	0.46%	PNH clone detected	0.5%
	CD157/ CD14 Deficiency	0.46%		

Final Interpretation:-

Minor PNH clone detected in neutrophils and monocytes.

PNH population >1% : "PNH clone" present

PNH population 0.1% to 1%: "minor population of PNH cells" or "minor PNH clone"

PNH population <0.1%: "rare cells with GPI deficiency" or "rare cells with PNH phenotype"

Kindly correlate with clinical findings

*** End Of Report ***

Test Performed at :910 - Max Hospital - Saket M S S H, Press Enclave Road, Mandir Marg, Saket, New Delhi, Delhi 110017

Booking Centre :969 - Max Hospital, Patparganj, 108A, IP Ext, I.P.Extension, Patparganj, Delhi, 11

The authenticity of the report can be verified by scanning the Q R Code on top of the page





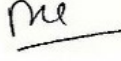
Laboratory Investigation Report

Patient Name	: Saja Ali Hussein	Centre	: 969 - Max Hospital, Patparganj
Age/Gender	: 15 Y 10 M 18 D /F	OP/IP No/UHID	: IP/477376/IPD NS 7th Floor (PPG)/1716/
MaxID/Lab ID	: EHPG.1072666/0698022334081	Collection Date/Time	: 23/Feb/2023 11:24AM
Ref Doctor	: Nivedita Dhingra	Reporting Date/Time	: 23/Feb/2023 06:48PM

Hematology Special



Dr. Poonam. S. Das, M.D.
Principal Director-
Max Lab & Blood Bank Services



Dr. Dilip Kumar M.D.
Associate Director &
Manager Quality



Dr. Nitin Dayal, M.D.
Principal Consultant & Head,
Haematopathology

Test Performed at :910 - Max Hospital - Saket M S S H, Press Enclave Road, Mandir Marg, Saket, New Delhi, Delhi 110017
Booking Centre :969 - Max Hospital, Patparganj, 108A, IP Ext, I.P.Extension, Patparganj, Delhi, 11
The authenticity of the report can be verified by scanning the Q R Code on top of the page

