



CHUGHTAI LAB
— THE LAB OF NATION —



Patient Name:

HAROON

Age/Sex:

24 Year(s) / Male

Contact No:

0321-9446229

Collection Center :

Nakhuda Chowk Center Lahore

Registration Location:

Nakhuda Chowk

Registration Date:

20/1/2024 2:40:00PM

Report Date/Time

20/1/2024 5:40:00PM

Reference:

Consultant:

Patient No:

AD299240100055

Case No:

NCC240100058

TEST(s)

Result

VIROLOGY REPORT

Anti HCV Screening/ICT

Negative

Reference Range:

Relative sensitivity: 96.8%

Relative specificity: 98.0%

Accuracy: 98.9%

Note: This is screening Method.

Sensitivity and Specificity of ICT method is less than Elisa method

Hence results ICT method should not be compared with Elisa

The facility of Elisa method is also available at this lab

HBsAg – ICT

Negative

Hepatitis B Surface Antigen (HBsAg)

The HBsAg test device is rapid chromatograph Immunoassay for the qualitative detection of Hepatitis B Surface Antigen in serum/ plasma

The HBsAg cannot detect < 1.0 ng/ml of HBsAg in specimens. If the test result is negative & clinical symptoms persist,

additional follow-up testing using other clinical methods is suggested. ELISA technique should confirm a positive result if needed.

Relative sensitivity: 99.0%

Relative specificity: 97.6%

Accuracy: 98.3%

This is a Computer generated report. Signature(s) are not Necessary

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Pathology)
Consultant Pathologist

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TEST(s)	Value	Unit	Reference Value	Remarks
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HEMATOLOGY REPORT

CBC with Platelet

Haemoglobin (Hb)	16.1	g/dL	13 - 18	Normal
RBCs Count	5.1	$\times 10^{12}$	4 - 6	Normal
HCT(PCV)	45	%	36 - 46	Normal
MCV	86	fL	75 - 95	Normal
MCH	31	pg	26 - 32	Normal
MCHC	34	g/dL	30 - 35	Normal
Platelets	294	$10^9/L$	150 - 450	Normal
WBC Count (TLC)	6.3	$10^9/L$	4 - 11	Normal
Neutrophils	75	%	40 - 75	Normal
Lymphocytes	20	%	20 - 50	Normal
Monocytes	03	%	2 - 10	Normal
Eosinophils	02	%	1 - 6	Normal
MPV	9.5	f/L	7 - 11	Normal
PDW	12.3	f/L	8.3 - 25	Normal
RDW CV %	10.6	%	11.5 - 14.5	Low

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