EXPERT PATHOLOGY LAB

Reg. No. - LL/4800/JUN2025

24/365 SERVICE

TEST REPORT

Patient ID : 10447

Patient Name	: MR RAHUL VERMA	Sample Drawn	: 26/02/2026 11:19 PM
Age/Sex	: 23Years/Male	Registration	: 26/02/2026 11:19 PM
Reffered By	: Dr. VIVANTA CRITICAL CARE HOSPITAL	Approved Date	: 26/02/2026 11:43 PM
Centre	: V.C.C.H	Mobile No	:

COAGULATION STUDY REPORT

Test Description	Result	Unit	Biological Reference Range
PROTHROMBIN TIME (PTINR)			
(Sample type:Sodium Citrate 3.2 % plasma specimen)			
PATIENTS PROHTHROMBIN TIME	13.8	Sec.	12 - 15
CONTROLS PROHTHROMBIN TIME	13.2	Sec.	
PROTHROMBIN INDEX	95.65	%	
INR	1.05		0.8 - 1.5

A prothrombin time (PT) test measures how long it takes for a clot to form in a blood sample. An INR (international normalized ratio) is a type of calculation based on PT test results.
Prothrombin is a protein made by the liver. It is one of several substances known as clotting (coagulation) factors. When you get a cut or other injury that causes bleeding, your clotting factors work together to form a blood clot. Clotting factor levels that are too low can cause you to bleed too much after an injury. Levels that are too high can cause dangerous clots to form in your arteries or veins
A PT/INR test helps find out if your blood is clotting normally. It also checks to see if a medicine that prevents blood clots is working the way it should

**** End of the report. ****

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Dr. P. Nema
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* NOTE : THIS REPORT IS NOT VALID FOR MEDICOLEGAL PURPOSE

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BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Range
LIVER FUNCTION TEST (LFT)			
(Sample type:Serum)			
TOTAL BILIRUBIN	**1.82**	mg/dl	0 - 1.2
DIRECT BILIRUBIN	**0.33**	mg/dl	0 - 0.3
INDIRECT BILIRUBIN	**1.49**	mg/dl	0 - 0.8
SGOT	38.98	U/L	0 - 40
SGPT	34.85	IU/L	5 - 35
SR. ALK PHOSPHATES	41.7	IU/L	0 - 129
SR. PROTEIN	6.67	gm/dl	6 - 8
SR. ALBUMIN	4.48	gm/dl	3.5 - 5.2
SR. GLOBULIN	**2.19**	gm/dl	2.3 - 3.6
A/G RATIO	2.05		1 - 2.3

Liver function tests (also known as a liver panel) are blood tests that measure different enzymes, proteins, and other substances made by the liver. These tests check the overall health of your liver. The different substances are often tested at the same time on single blood sample, and may include the following:

- **Albumin,** a protein made in the liver
- **Total protein.** This test measures the total amount of protein in the blood.
- **ALP (alkaline phosphatase),** ALT (alanine transaminase), AST (aspartate aminotransferase), and gamma-glutamyl tansferase (GGT). These are different enzymes made by the liver.

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Vivanta
Critical Care
Access to Quality Healthcare

PT. NAME :	MR. RAHUL VERMA	AGE/SEX	23 Y / M
REF. BY :	VIVANTA HOSPITAL	DATE	01/03/2026

2D ECHOCARDIOGRAPHY

- Chamber dimensions: LVID (d/s)41/32mm, IVS/PW 08/09mm, LA/Aorta 28/26mm.
- No RWMA of LV.
- LV function (LVEF 60%).
- No AS/AR. Trivial TR.
- Normal RV function.
- Intact IAS / IVS.
- No clot / vegetation / effusion.

CONCLUSION:

- **NORMAL LV/RV FUNCTION.**
- **LV FUNCTION (LVEF 60%).**
- **TRIVIAL TR.**
- **NO PAH.**
- **IVC NORMAL (13 MM).**

DR. PARAG MANAPE
M.B.B.S., MD

Thanks for Your kind Referralwith Warm Regards.

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HAEMATOLOGY REPORT

Test Description	Result	Unit	Biological Reference Range
BLEEDING TIME & CLOTTING TIME			
BLEEDING TIME	2:16	Minutes	1 - 3
CLOTTING TIME	4:30	Minutes	3 - 6

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CONCLUSION:

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- **LV FUNCTION (LVEF 60%).**
- **TRIVIAL TR.**
- **NO PAH.**
- **IVC NORMAL (13 MM).**

DR. PARAG MANAPE
M.B.B.S., MD

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