

LABORATORY TEST REPORT

Name	: Mr. DALVIR KUMAR		
Sample ID	: B2623361		
Age/Gender	: 40 Years/Male	Reg. No	: 0312505090027
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 09-May-2025 05:30 PM
Primary Sample	: Whole Blood	Received On	: 09-May-2025 10:48 PM
Sample Tested In	: Citrated Plasma	Reported On	: 10-May-2025 08:12 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
<u>PROTHROMBIN TIME (P TIME)</u>			
PT-Patient Value <small>(Method: Photo Optical Clot Detection)</small>	23.4	Secs	10-15
PT-Mean Control Value	13.00	Seconds	
PT Ratio	1.80		
PT INR	2.60		0.9-1.2

Interpretation :

Prothrombin time measures the extrinsic coagulation pathway which consists of activated Factor VII (VIIa), Tissue factor and Proteins of the common pathway (Factors X, V, II & Fibrinogen). This assay is used to control long term oral anticoagulant therapy, evaluation of liver function & to evaluate coagulation disorders specially factors involved in the extrinsic pathway like Factors V, VII, X, Prothrombin & Fibrinogen.

Note

1. INR is the parameter of choice in monitoring adequacy of oral anticoagulant therapy. Appropriate therapeutic range varies with the disease and treatment intensity
2. Prolonged INR suggests potential bleeding disorder / bleeding complications
3. Results should be clinically correlated
4. Test conducted on Citrated plasma

*** End Of Report ***



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Swarnabala - M
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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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