

REPORT

Name	: Mr. SAI MANIKANTA	Sample ID	: A0093285
Age/Gender	: 27 Years/Male	Reg. No	: 0312402180019
Referred by	: Dr. SELF	SPP Code	: SPL-ST5-554
Referring Customer	: V CARE MEDICAL DIAGNOSTICS -TS	Collected On	: 18-Feb-2024 11:35 AM
Primary Sample	: Whole Blood	Received On	: 18-Feb-2024 02:15 PM
Sample Tested In	: Citrated Plasma	Reported On	: 18-Feb-2024 05:07 PM
Client Address	: Kimtee Colony ,Gokul Nagar ,Tarnaka.	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
PROTHROMBIN TIME (P TIME)				
PT-Patient Value	12.0	Secs	10-15	Photo Optical Clot Detection
PT-Mean Control Value	13.00	Seconds		
PT Ratio	0.92			
PT INR	1.00		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

Correlate Clinically.

*** End Of Report ***



Swannabala - M
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