

Sagepath Labs Pvt. Ltd.

Lab Address:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19)

REPORT

: Mr. SUSHIL SINGH Name Sample ID : A0286696 Age/Gender : 59 Years/Male Reg. No : 0312405100026 SPP Code Referred by : Dr. AVINASH DAL : SPL-CV-172 Referring Customer: V CARE MEDICAL DIAGNOSTICS Collected On : 10-May-2024 09:45 AM Primary Sample : Whole Blood Received On : 10-May-2024 01:33 PM Sample Tested In : Citrated Plasma Reported On : 10-May-2024 05:53 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	31.1	Secs	10-15	Photo Optical Clot Detection
PT-Mean Control Value	13.00	Seconds		
PT Ratio	2.39			
PT INR	3.80		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.

Result rechecked and verified for abnormal cases

*** End Of Report ***



Swornabala - M DR.SWARNA BALA MD PATHOLOGY