

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

Name : Mr. E VENKATESHWAR RAO Sample ID : A0093569

Age/Gender : 71 Years/Male Reg. No : 0312403040003 Referred by : Dr. PATNAYAK SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 04-Mar-2024 08:12 AM Primary Sample : Whole Blood Received On : 04-Mar-2024 12:25 PM

Sample Tested In : Citrated Plasma Reported On : 04-Mar-2024 04:43 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	17.1	Secs	10-15	Photo Optical Clot
				Detection
PT-Mean Control Value	13.00	Seconds		
PT Ratio	1.32			
PT INR	1.50		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 ***



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY