



	Dr. Vinay Ch MD (Pathology & Chairman & Con			(Pathology)	
NAME	: Mr. SHISH PAL BHOLA				
AGE/ GENDER	: 80 YRS/MALE	PATIENT ID		: 1541104	
COLLECTED BY	:	REG. NO./LAB NO.		: 012407070031	
REFERRED BY	:	REGISTRATION DATE		: 07/Jul/2024 11:15 AM	
BARCODE NO.	:01512683	COLLECTION DATE		: 07/Jul/2024 11:19AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	DRTING DATE	: 07/Jul/2024 11:36AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
		HAEMATO	LOGY		
	PRC	HAEMATO THROMBIN TIME S			
				11.5 - 14.5	
by PHOTO OPTICAL C		OTHROMBIN TIME S 20.9 ^H	STUDIES (PT/INR) SECS	11.5 - 14.5	
by PHOTO OPTICAL (CLOT DETECTION	OTHROMBIN TIME S	STUDIES (PT/INR)	11.5 - 14.5	
by PHOTO OPTICAL (PT (CONTROL) by photo optical c ISI	CLOT DETECTION	OTHROMBIN TIME S 20.9 ^H	STUDIES (PT/INR) SECS	11.5 - 14.5	
by PHOTO OPTICAL C PT (CONTROL) by PHOTO OPTICAL C ISI by PHOTO OPTICAL C INTERNATIONAL NC	CLOT DETECTION CLOT DETECTION CLOT DETECTION DRMALISED RATIO (INR)	20.9^H 12	STUDIES (PT/INR) SECS	11.5 - 14.5 0.80 - 1.20	
by PHOTO OPTICAL C PT (CONTROL) by PHOTO OPTICAL C ISI by PHOTO OPTICAL C INTERNATIONAL NC by PHOTO OPTICAL C	CLOT DETECTION CLOT DETECTION CLOT DETECTION DRMALISED RATIO (INR) CLOT DETECTION	20.9^H 12 1.1	STUDIES (PT/INR) SECS		
PT (CONTROL) by photo optical c ISI by photo optical c INTERNATIONAL NC by photo optical c PT INDEX	CLOT DETECTION CLOT DETECTION CLOT DETECTION DRMALISED RATIO (INR) CLOT DETECTION	20.9^H 12 1.1 1.84^H 57.42	STUDIES (PT/INR) SECS SECS		

2. Prolonged INR suggests potential bleeding disorder /bleeding complications

3. Results should be clinically correlated.

4. Test conducted on Citrated Plasma

INDICATION		INTERNATIONAL NORMALIZED RATIO (INR)	
Treatment of venous thrombosis			
Treatment of pulmonary embolism			
Prevention of systemic embolism in tissue heart valves			
Valvular heart disease	Low Intensity		2.0 - 3.0
Acute myocardial infarction			
Atrial fibrillation			
Bileaflet mechanical valve in aortic position			
Recurrent embolism			
Mechanical heart valve	High Intensity		2.5 - 3.5





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	Dr. Vinay Cho MD (Pathology & I Chairman & Const	Microbiology)	Dr. Yugam (MD (P CEO & Consultant Pa	athology)
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Test Name		Value	Unit	Biological Reference interval
Antiphospholipid an	tibodies ⁺			

COMMENTS:

The prothrombin time (PT) and its derived measures of prothrombin ratio (PR) and international normalized ratio (INR) are measures of the efficacy of the extrinsic pathway of coagulation. PT test reflects the adequacy of factors I (fibrinogen), II (prothrombin), V, VII, and X. It is used in conjunction with the activated partial thromboplastin time (aPTT) which measures the intrinsic pathway. The common causes of prolonged prothrombin time are :

1.Oral Anticoagulant therapy.

2.Liver disease.

3.Vit K. deficiency.

4.Disseminated intra vascular coagulation.

5.Factor 5, 7, 10 or Prothrombin dificiency

*** End Of Report **





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