

PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

▼0171-2532620, 8222896961 **■** pkrjainhealthcare@gmail.com

NAME	: Mrs. YASHODA RANI					
AGE/ GENDER: 47 YRS/FEMALECOLLECTED BY:REFERRED BY:]	PATIENT ID	: 1357288 : 122502140002 : 14/Feb/2025 10:07 AM : 14/Feb/2025 12:13PM : 14/Feb/2025 07:06PM		
]	REG. NO./LAB NO.			
]	REGISTRATION DATE			
BARCODE NO.	D. : 12507007 COLL		COLLECTION DATE			
LIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE		TITUTE I	REPORTING DATE			
CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA						
T						
Test Name		Value	Unit	Biological Reference interval		
			TOLOGY			
		НАЕМА	TOLOGY			
	PROTH	IROMBIN TIN	AE STUDIES (PT/IN	R)		
PT TEST (PATIENT) by PHOTO OPTICAL CLOT DETECTION		14.8 ^H	SECS	11.5 - 14.5		
PT (CONTROL) by PHOTO OPTICAL CLOT DETECTION		12	SECS			
ISI by PHOTO OPTICAL C	LOT DETECTION	1.1				
INTERNATIONAL N	JORMALISED RATIO (INR)	1.26 ^H		0.80 - 1.20		

PT INDEX

by PHOTO OPTICAL CLOT DETECTION

by PHOTO OPTICAL CLOT DETECTION

INTERPRETATION:-

1.INR is the parameter of choice in monitoring adequacy of oral anti-coagulant therapy. Appropriate therapeutic range varies with the disease and treatment intensity.

%

81.08

2. Prolonged INR suggests potential bleeding disorder /bleeding complications

3. Results should be clinically correlated.

4. Test conducted on Citrated Plasma

RECOMMENDED THERAPEUTIC RANGE FOR ORAL ANTI-COAGULANT THERAPY (INR)					
INDICATION	X	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			



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)



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Test Name	Value	Unit	Biological Reference interval		

Test Name	Value	Unit	Biological Reference interval
Antiphospholipid antibodies ⁺			

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

RECHECKED

End Of Report *



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