PROCESSED AT :

Thyrocare
Tests you can trust

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First National Diagnostic Chain to have 100% of its Labs with NABL Accreditation#

NAME : XXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXX
TEST ASKED : PT INR

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
PROTHROMBIN TIME	Photo Optical Clot Detection	11.5	Seconds

Bio. Ref. Interval. :
11.4-15 Seconds

Clinical Significance:
- Prothrombin Time (PT)/ INR is used to monitor the oral anticoagulant therapy adequacy, evaluation of liver function and coagulation disorders especially those involved in extrinsic pathways like Factor V, VII, X, prothrombin and fibrinogen.
- The PT/ INR results may get affected by interaction with a few drugs and preanalytical conditions of the sample.
- The Results should be interpreted in Conjunction with Clinical History and other findings.

Method : Measurement of fibrin clot formation by Optical Coagulation Analyzer

INTERNATIONAL NORMALIZED RATIO	CALCULATED	1	Ratio

Bio. Ref. Interval. :
0.80 - 1.20

Clinical Significance :
- Prolonged INR suggests Bleeding disorders and Bleeding complications
- Recommended Therapeutic Range for Oral Anticoagulant Therapy

Sl. No	Clinical Conditions	Acceptable INR range
1.	Normal Patients	0.80 to 1.20
2.	Venous Thrombosis (Rx and prophylaxis), AMI, Valvular diseases, prevention of systemic and pulmonary embolism, Atrial fibrillation etc	2.0 to 3.0
3.	Mechanical prosthetic valves, Systemic recurrent emboli	2.5 to 3.5

Method : Calculated : Derived from Prothrombin Time

Please correlate with clinical conditions.

Dummy Report

~~ End of report ~~

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : Sodium Citrate Plasma
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign

Scan QR code to verify authenticity of reported results; active for 30 days from release time.