



Final Report

Patient Name	MR. KIRAN BHAGWAN TAWARE	UHID	MGM240017131
Age / Gender	56 Yrs 2 Mth / MALE	Patient Case Type	IPD
Ref. Consultant	DR.PRASHANT ATHALE	Collection Date & Time	18-10-2024 16:07
Sample ID	MGM24156451	Result Entry Date & Time	18-10-2024 16:59
Ward/Bed No	SICU / SICU-011	Reporting Date & Time	19-10-2024 09:09:32
IP No.	MGMIP2406720	Receipt Number	MGMWPR240094014

HAEMATOLOGY REPORT

Test	Result	Unit	Biological Reference Interval
Sample Type: Citrate Plasma			
PT - PROTHROMBIN TIME.			
PT-Patients Time.. [Colorimetry]	H 17.70	Sec.	12.04-16.44
PT-Control Time.. [Colorimetry]	14.24	Sec.	
I.N.R. (International Normalised Ratio)..	1.30		**
I.S.I. Value of the prothrombin used..	1.17		
Prothrombin Index..	80.45	%	
Prothrombin Ratio..	1.24		

Medical Remarks: Kindly correlate clinically and with treatment history.

Test done on Fully Automated Coagulometer(Clotting)

Interpretation:

The INR is used only for patients on stable oral anticoagulant therapy. It makes no significant contribution to the diagnosis or treatment of patients whose PT is prolonged for other reasons.

** Patient not on Anticoagulant Therapy : INR 0.8 – 1.2
Recommended Therapeutic Range for Oral Anticoagulant Therapy:
Prophylaxis of venous thrombosis (High risk surgery)INR 2.0- 3.0
Treatment of Venous thrombosis : INR 2.0 – 3.0
Treatment of pulmanory embolism : INR 2.0 – 3.0
Valvular heart diseases : INR 2.0 – 3.0
Mechanical prosthetic valves (High risk): INR 2.5 – 3.5
Prevention of recurrent myocardial infaction : INR 2.5 – 3.5
Reference Jaquas Wallach 7th Edition Page No. 11

*Biological reference interval changes with every lot change.

End of the Report



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HOD PATHOLOGY
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