

Name	: Mr. DUMMY H184	Collected	: 18/1/2017 2:55:00PM
Lab No.	: 134315846	Age: 25 Years	Gender: Male
A/c Status	: P	Ref By : SELF	Report Status : Final
		Received	: 18/1/2017 3:05:44PM
		Reported	: 18/1/2017 4:34:14PM

Test Name	Results	Units	Bio. Ref. Interval
<b>PARTIAL THROMBOPLASTIN TIME – ACTIVATED, MIXING STUDIES; APTT MIXING STUDIES</b> (Photo optical Clot Detection)			
APTT			
Patient Value	26.00	sec	22.83 - 28.09
Control Value	25.50	sec	
THROMBIN TIME			
Patient Value	16.90	sec	<21.00
Control Value	16.90	sec	15.00 - 21.00
FIBRINOGEN	250.00	mg/dL	200.00 - 400.00
MIXING STUDIES	Normal APTT mixing study.		

**Note:** 1. Results should be clinically correlated  
 2. Test conducted on citrated plasma

**Comments**

In order to determine a specific coagulation factor defect, a mixing test of patient and normal plasma is recommended. Mixing studies based on PTT are interpreted by the fact that 50% level of any coagulation factor alone gives a normal PTT value. At 50% level of the coagulation factor the clotting time may fall within the normal range, but values below 50% show prolongation of PTT. Multiple factor deficiencies often do not correct when mixing studies are used.



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-----End of report -----

