

Patient NAME : Dummy		Report STATUS : Final Report	
DOB/Age/Gender :		Barcode NO :	
Patient ID / UHID :		Sample Type :	Citrate Plasma
Referred BY :		Report Date :	
Sample Collected :			
Test Description	Value(s)	Unit(s)	Reference Range

### Activated Partial Thromboplastin Time (APTT)

APTT <i>Viscosity-based clot detection</i>	25.9	Sec	25.7- 33.5
Control (MNAPTT)	29.6	sec	-

**Interpretation:**

The APTT is a one-stage test. This is used for the diagnosis of bleeding disorders. APTT may be used in the patient to check treatment for those who are taking Heparin or other blood-thinning medicines. APTT measures the intrinsic system and common pathways. APTT used in the diagnosis of Hemophilia and Christmas disease.

**Abnormal High results of APTT are due to:**

1. All congenital deficiencies of Intrinsic system coagulation factors.
2. Cirrhosis, Drugs, Heparin therapy, Warfarin therapy.
3. Disseminated intravascular coagulopathy (DIC), Fibrin breakdown products.
4. Factor XII deficiency, Hemophilia A and B, Hypofibrinogenemia, Von Willebrand's disease.
5. Malabsorption, Vit K deficiency, Fibrin breakdown products, Leukemia.
6. In the case of streptokinase and urokinase.
7. Circulating anticoagulant inhibitors.

These may be specific for factor VIII.

1. These are seen as anti-factor VIII and anti-factor IX in 5% to 10% of hemophilic patients.
2. These are also in multiple plasma transfusions.
3. Drug reactions.
4. In the case of tuberculosis.
5. In autoimmune diseases like SLE and rheumatoid arthritis.

\*\*\* End Of Report \*\*\*

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