



## Plasmathrombin time

General:

Thrombin and fibrinogen react to form fibrin monomers under splitting of fibrinogen products (fibrinopeptides A and B).

- Material: monitoring of fibrinolytic therapy (streptokinase, urokinase), monitoring of heparin therapy, (besides PTT), diagnosis of hyperfibrinolysis.
- Preanalytics: 5 ml citrate blood (1+9, 1 part sodium citrate 3.8% + 9 parts whole blood, e.g. 0.5 ml citrate up to 5 ml). Blood collection in the laboratory is recommended, for dispatch sample must be frozen!
  - TAT: 5-7 days\*
  - Method: COAG
  - Units: seconds
- Ref.- range: 15.8 18.3

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit http://www.fml-dubai.com/parameter-listings/

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