

PLATELET FUNCTION SCREEN

Orderable - PLTF

Turnaround Time: 24 hours

Alternate Name(s):

Platelet Aggregation

Specimen:

Samples must be drawn at the Victoria Hospital Campus of LHSC
Specialized glass tubes are no longer available.

Please draw ten 2.7 mL plastic Blue top Vacutainer tubes.

Collection Information:

This test requires the authorization of a Hematologist and must be pre-booked by contacting the Hemostasis and Thrombosis Laboratory at Victoria Hospital at (519) 685-8500 x 52526

Reference Ranges:

Normal aggregation

Interpretive Comments:

A measure of the platelet's ability to be stimulated by Arachidonic acid, Collagen, ADP and Ristocetin.

Special Processing:

All samples must be maintained at room temperature.

Comments:

Used to diagnose platelet function abnormalities.



Laboratory:

Hemostasis and
Thrombosis Laboratory



Requisition:

GENERAL LABORATORY
REQUISITION



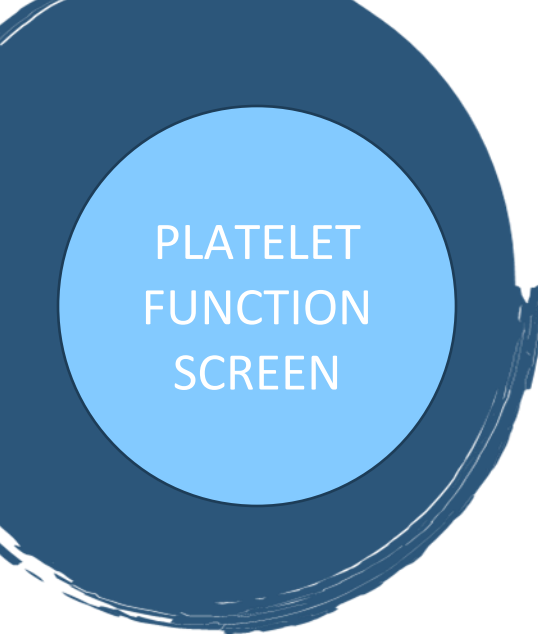
Method of Analysis:

Whole blood aggregation



Test Schedule:

As required
Monday-Friday



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Critical Information Required:

A complete list of medications.

Storage and Shipment:

Place tubes in the bag with the Patient Questionnaire.

Call Hemostasis and Thrombosis (HAT) Laboratory at extension 52526 for the Lab Tech. to pick up the bag.

DO NOT TUBE to HAT Lab or Core Lab.

Samples are not to be stored or shipped.

Testing must be completed within 4 hours of sample collection.