Name	: **DUMMY**		
Lab No.	: **LPLH038**	**Age**	: **31 Years**
Ref By	: **SELF**	**Gender**	: **Female**
Collected	: **3/10/2023 1:38:00PM**	**Reported**	: **4/10/2023 11:34:21AM**
A/c Status	: **P**	**Report Status**	: **Interim**
Collected at	: **PRODUCTION TEST COLLECTION CENTRE SECTOR - 18, BLOCK-E ROHINI DELHI 110085**	**Processed at**	: **LPL-NATIONAL REFERENCE LAB National Reference laboratory, Block E, Sector 18, Rohini, New Delhi -110085**

MC-2113

Test Report

Test Name	Results	Units	Bio. Ref. Interval
FIBRINOGEN, CLOTTING ACTIVITY (Photo-optical clot detection)		mg/dL	238.00 - 498.00

Note: 1. Results must be clinically correlated
2. Test conducted on Citrated plasma.

Comments

Fibrinogen (Factor I), a coagulation factor produced by the liver prolongs PT & PTT at low plasma concentrations usually <100 mg/dL. **Afibrinogenemia** represents total absence of fibrinogen and is an autosomal recessive disorder causing mainly bleeding from umbilical stump & mucosa.
Hypofibrinogenemia shows decreased levels of fibrinogen with a milder pattern of bleeding. These are also associated with recurrent miscarriage, antepartum and postpartum hemorrhage. **Dysfibrinogemia** represents a qualitative defect in fibrinogen and is most commonly acquired due to liver disease.
Fibrinogen is also an acute phase reactant that rises sharply with conditions causing acute tissue inflammation or damage.

Decreased levels - Disseminated Intravascular coagulation, liver disease, massive transfusion, Dysfibrinogenemia & following thrombolytic therapy

Increased levels - Increasing age, female gender, pregnancy, contraception, post menopausal women, acute phase reaction & disseminated malignancy

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NRL - Dr Lal PathLabs Ltd

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MC-2113

Test Report

Test Name	Results	Units	Bio. Ref. Interval

Result/s to follow:
FIBRINOGEN, CLOTTING ACTIVITY

IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted.•All test results are dependent on the quality of the sample received by the Laboratory.•Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician .•Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.•Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting.•Test results may show interlaboratory variations.•The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).•Test results are not valid for medico legal purposes.•This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner /Doctor.•The report does not need physical signature.

(#) Sample drawn from outside source.

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.

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National Reference lab, Delhi, a CAP (7171001) Accredited, ISO 9001:2015 (FS60411) & ISO 27001:2013 (616691) Certified laboratory.