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List of Abbreviations

AFLP	: Acute Fatty Liver of Pregnancy.
ALT	: Alanine Aminotransferase
APACHE	: Acute Physiology and Chronic Health Evaluation
APC	: Activated Protein C.
APS	: Antiphospholipid Antibody syndrome.
aPTT	: Activated partial thromboplastin time.
AST	: Aspartate Aminotransferase.
AT	: Anti Thrombin.
BMI	: Body Mass Index.
CBC	: Complete Blood Count.
CT	: Computerized Tomography.
DIC	: Disseminated Intravascular Coagulopathy.
EPCR	: Endothelial Protein C Receptor
GST	: Glutathione S-Transferase- α 1
GT	: Gestational Thrombocytopenia.
HDL	: High density lipoproteins.
HELLP	: Haemolysis, Elevated liver enzyme levels, and Low platelets count.
HIT	: Heparin induced Thrombocytopenia.
hs-CRP	: High sensitivity C reactive Protein.
HUS	: Hemolytic Uremic syndrome
HUVEC	: Human Umbilical Vein Endothelial Cells.
ICU	: Intensive care Unit.
ISTH	: International society of Thrombosis and Haemostasis.
ITP	: Idiopathic Thrombocytopenia
IVH	: Intraventricular Haemorrhage.
LA	: Lupus anti coagulant.
LCHAD	: Long chain 3-hydroxyacyl coenzyme A dehydrogenase deficiency
LDH	: Lactate Dehydrogenase Enzyme.
MAHA	: Microangiopathic haemolytic anemia.

List of Abbreviations

MRI	: Magnetic Resonance imaging.
NEC	: Necrotizing Enterocolitis.
PAI-1	: Plasminogen Activator Inhibitor 1.
PAP	: Plasmin alpha-2 antiplasmin Complex.
PAS	: Plasminogen Activators.
PE	: Phosphatidylethanolamine
PE	: Pre-eclampsia.
PIH	: Pregnancy Induced Hypertension.
PLT	: Platelets.
PS	: Phosphatidylserine
PT	: Prothrombin Time.
rFVIIa	: Recombinant Factor VIIa
S HLA-DR	: Fetally derived soluble HLA antigen
SGA	: Small for gestational age.
SLE	: Systemic Lupus Erythromatosis.
TAFI	: Thrombin Activatable Fibrinolysis Inhibitor
TAT	: Thrombin- Anti-Thrombin complex
TEG	: Thromboelastography
TF	: Tissue Factor.
TFPI	: Tissue Factor Pathway Inhibitor.
TM	: Thrombomodulin.
TNFRSF	: Tumor Necrosis Factor Receptor Family
t-PA	: Tissue Plasminogen Activator
TTP	: Thrombotic Thrombocytopenic purpura.
TXA	: Tranexamic Acid.
VLDL	: Very Low Density Lipoproteins.
vWF	: von Willebrand factor

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Introduction and Aim of the Work





Review of Literature





Chapter 1

HELLP Syndrome





Chapter 11

DIC in Obstetrics





Chapter 111

Fibrinogen and C - Reactive Protein





Patients and Methods





Results





Discussion





Summary

