

# Contents

Subjects	Page
List of abbreviations.....	II
List of Figures .....	V
List of Tables .....	VIII
• <b>Introduction</b> .....	1
• <b>Aim of the Study</b> .....	4
• <b>Review of Literature</b>	
♦ <b>Chapter (1): Preeclampsia</b> .....	5
♦ <b>Chapter (2): Complement System</b> .....	38
♦ <b>Chapter (3): Doppler Ultrasound</b> .....	60
• <b>Patients and Methods</b> .....	79
• <b>Results</b> .....	94
• <b>Discussion</b> .....	119
• <b>Summary and Conclusion</b> .....	131
• <b>Recommendations</b> .....	137
• <b>References</b> .....	138
• <b>Arabic Summary</b>	

## List of Abbreviations

<b>ACOG</b>	: American college of obstetricians and gynecologists.
<b>ADMA</b>	: Asymmetric dimethylarginine.
<b>AFP</b>	: Alpha feto protein.
<b>AJOG</b>	: American journal of obstetrics and gynecology.
<b>AUC</b>	: Area under curve.
<b>BMI</b>	: Body mass index.
<b>BP</b>	: Blood pressure.
<b>BSA</b>	: Bovine serum albumin.
<b>C3</b>	: Complement 3.
<b>C4</b>	: Complement 4.
<b>CH50</b>	: Total hemolytic complement.
<b>CMAJ</b>	: Canadian medical association journal.
<b>CNS</b>	: Central nervous system.
<b>D/S Ratio</b>	: Diastolic/ systolic ratio.
<b>DBP</b>	: Diastolic blood pressure.
<b>DIC</b>	: Disseminated intra vascular coagulopathy.
<b>EACA</b>	: Epsilon amino caproic acid.
<b>FGR</b>	: Fetal growth restriction.
<b>g</b>	: Gram.
<b>h</b>	: Hour.
<b>HB</b>	: Hemoglobin.

## *List of Abbreviations*

<b>HCG</b>	: Human chorionic gonadotropin.
<b>HELLP</b>	: Hemolysis, elevated liver enzyme, low platelets.
<b>HLA</b>	: Human leucocyte antigen.
<b>IUGR</b>	: Intra uterine growth restriction.
<b>LR</b>	: Likelihood ratio.
<b>MAC</b>	: Membrane attack complex.
<b>MBL</b>	: Mannose binding lectin.
<b>MFMU</b>	: Maternal fetal medicine unit network.
<b>Mg</b>	: Milligram.
<b>MHZ</b>	: Megahertz.
<b>ml</b>	: Milliliter.
<b>mm</b>	: Millimeter.
<b>MMP</b>	: Matrix metalloproteinase.
<b>NHBPEP</b>	: National high blood pressure education program.
<b>NK</b>	: Natural killer.
<b>NPV</b>	: Negative predictive value.
<b>P1GF</b>	: Placental growth factor.
<b>PAPP-A</b>	: Pregnancy associated plasma protein A.
<b>PE</b>	: Pre-eclampsia.
<b>PI</b>	: Pulsatility index.
<b>PP13</b>	: Placental protein 13.
<b>PPV</b>	: Positive predictive value.
<b>RBS</b>	: Random blood sugar.

## *List of Abbreviations*

<b>RH</b>	: Rhesus hemoglobin.
<b>RI</b>	: Resistance index.
<b>RID</b>	: Radial immune- diffusion.
<b>ROC</b>	: Receiver operating characteristic.
<b>SBP</b>	: Systolic blood pressure.
<b>SD</b>	: Standard deviation.
<b>sENG</b>	: Soluble endoglin.
<b>sFLT</b>	: Soluble fms like tyrosine kinase I.
<b>SLE</b>	: Systemic lupus erythromatosus.
<b>SN</b>	: Sensitivity.
<b>SP</b>	: Specificity.
<b>STMP</b>	: Syncytiotrophoblast micro-particles.
<b>TGF</b>	: Transforming growth factor.
<b>UK</b>	: United Kingdom.
<b>VEGF</b>	: Vascular endothelial growth factor.
<b>WHO</b>	: World health organization.

## List of Figures

<b>No.</b>	<b>Figure</b>	<b>Page</b>
<b><u>1</u></b>	Difference between normal & pre-eclamptic pregnancies regarding the extent of physiologic changes in the uteroplacental arteries with pre-eclampsia don't extend beyond deciduo-myometrial junction.	<b>19</b>
<b><u>2</u></b>	Pathogenesis of preeclampsia.	<b>20</b>
<b><u>3</u></b>	Preeclampsia: a two stage disorder: preeclampsia is initiated by reduced placental perfusion (Stage 1). This results in the release of factor(s) that leads to the maternal systemic pathophysiological changes (Stage 2).	<b>28</b>
<b><u>4</u></b>	Three pathways of the human complement system and their physiological effects. The three pathways are activated by sensory molecules such as the C1 complex, mannose-binding lectin (MBL), properdin and the active form of C3 with H <sub>2</sub> O bound to the active thiolester [C3(H <sub>2</sub> O)].	<b>45</b>
<b><u>5</u></b>	Structure of complement component C3.	<b>51</b>
<b><u>6</u></b>	Doppler phases of the uterine artery during normal pregnancy.	<b>63</b>
<b><u>7</u></b>	Colour Doppler ultrasound scan showing uterine artery (arrow).	<b>67</b>
<b><u>8</u></b>	Uterine artery Doppler ultrasound scan showing normal waveform.	<b>67</b>
<b><u>9</u></b>	This image illustrates a Doppler waveform from a non-pregnant women. Notice that after the sharp spike (A), the waveform has a notch (B), followed by a flattened waveform (C).	<b>71</b>
<b><u>10</u></b>	Uterine artery Doppler ultrasound in the nonpregnant and pregnant patient.	<b>73</b>

## *List of Figures*

<b><u>No.</u></b>	<b><u>Figure</u></b>	<b><u>Page</u></b>
<b><u>11</u></b>	Uterine artery notching Sciscione. Uterine artery Doppler flow studies in obstetric practice.	<b>75</b>
<b><u>12</u></b>	The resistance index is measured to determine if it is abnormally high. In this example the low diastolic flow results in an abnormal Resistance Index.	<b>76</b>
<b><u>13</u></b>	This illustrates NOTCHING with an abnormal Resistance Index. The combination of these two findings places the patient at increased risk for adverse pregnancy outcome.	<b>77</b>
<b><u>14</u></b>	Flow chart showing outcome of women participates in the study.	<b>95</b>
<b><u>15</u></b>	Pie chart showing the rate of development of pre-eclampsia.	<b>96</b>
<b><u>16</u></b>	Mean BMI in patients with or without pre-eclampsia. Error bars represent 95% CI.	<b>98</b>
<b><u>17</u></b>	Mean gestational age at delivery in patients with or without pre-eclampsia. Error bars represent 95% CI.	<b>98</b>
<b><u>18</u></b>	Mean serum C3 level in patients with or without pre-eclampsia. Error bars represent 95% CI.	<b>100</b>
<b><u>19</u></b>	Mean uterine artery RI in patients with or without pre-eclampsia. Error bars represent 95% CI.	<b>102</b>
<b><u>20</u></b>	Mean uterine artery PI in patients with or without pre-eclampsia. Error bars represent 95% CI.	<b>102</b>

<b><u>No.</u></b>	<b><u>Figure</u></b>	<b><u>Page</u></b>
<b><u>21</u></b>	Prevalence of diastolic notches on uterine artery Doppler in the study population.	<b>104</b>
<b><u>22</u></b>	Laterality of diastolic notches on uterine artery Doppler in the study population.	<b>105</b>
<b><u>23</u></b>	Receiver-operating characteristic curve for classification of patients into those with or without pre-eclampsia using mean uterine artery RI.	<b>107</b>
<b><u>24</u></b>	Receiver-operating characteristic curve for classification of patients into those with or without pre-eclampsia using mean uterine artery PI.	<b>109</b>
<b><u>25</u></b>	Receiver-operating characteristic curve for classification of patients into those with or without pre-eclampsia using presence of any uterine artery diastolic notch.	<b>111</b>
<b><u>26</u></b>	Receiver-operating characteristic curve for classification of patients into those with or without pre-eclampsia using serum C3 level.	<b>113</b>
<b><u>27</u></b>	Receiver-operating characteristic curve for classification of patients into those with or without pre-eclampsia using serum C3 level and mean uterine artery PI combined.	<b>115</b>
<b><u>28</u></b>	Comparison of the receiver-operating characteristic (ROC) curves for classification of patients into those with or without pre-eclampsia using various predictors.	<b>117</b>

## List of Tables

<u>No.</u>	<u>Table</u>	<u>Page</u>
<u>1</u>	Preconception risk factors for preeclampsia. Preconception risk factors for preeclampsia Frequency of occurrence.	<b>11</b>
<u>2</u>	Pregnancy-related risk factors for preeclampsia. (Magnitude of risk depends on the number of factors).	<b>12</b>
<u>3</u>	Severity of preeclampsia.	<b>15</b>
<u>4</u>	Predictive Tests for Development of the Preeclampsia Syndrome.	<b>30</b>
<u>5</u>	Normal values of uterine artery Doppler indices from 4 <sup>th</sup> to 24 <sup>th</sup> weeks menstrual age.	<b>64</b>
<u>6</u>	Classification of the study population according to the development of pre-eclampsia.	<b>96</b>
<u>7</u>	Patients' characteristics.	<b>97</b>
<u>8</u>	Blood pressure in the study population at first visit.	<b>99</b>
<u>9</u>	Serum C3 level in the study population.	<b>100</b>
<u>10</u>	Uterine artery Doppler indices in the study population.	<b>101</b>
<u>11</u>	Presence of diastolic notches on uterine artery Doppler in the study population.	<b>103</b>
<u>12</u>	Laterality of diastolic notches on uterine artery Doppler in the study population.	<b>105</b>



## *List of Tables*

<b><u>No.</u></b>	<b><u>Table</u></b>	<b><u>Page</u></b>
<b><u>13</u></b>	Receiver-operating characteristic curve analysis for classification of patients into those with or without pre-eclampsia using mean uterine artery RI.	<b>107</b>
<b><u>14</u></b>	Receiver-operating characteristic curve analysis for classification of patients into those with or without pre-eclampsia using mean uterine artery PI.	<b>108</b>
<b><u>15</u></b>	Receiver-operating characteristic curve analysis for classification of patients into those with or without pre-eclampsia using any uterine artery diastolic notch.	<b>110</b>
<b><u>16</u></b>	Receiver-operating characteristic curve analysis for classification of patients into those with or without pre-eclampsia using serum C3 level.	<b>112</b>
<b><u>17</u></b>	Receiver-operating characteristic curve analysis for classification of patients into those with or without pre-eclampsia using serum C3 level and mean uterine artery PI combined.	<b>114</b>
<b><u>18</u></b>	Comparison of the receiver-operating characteristic (ROC) curves for classification of patients into those with or without pre-eclampsia using various predictors.	<b>116</b>
<b><u>19</u></b>	Correlation matrix showing correlation between serum C3, mean uterine artery RI, mean uterine artery PI, and other quantitative variables in those with pre-eclampsia.	<b>118</b>



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# Master Sheet

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# **Aim of the Work**

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# **Review of Literature**

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# *Chapter 1*

# **Preeclampsia**

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## *Chapter 2*

# **Complement System**

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## *Chapter 3*

# **Doppler Ultrasound**

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