

Patient Name :	Bill Date :
DOB/Age/Gender :	Sample Collected :
Patient ID / UHID :	Sample Received :
Referred By :	Report Date :
Sample Type :	Barcode No :
Client :	Report Status :

Test Description	Value(s)	Unit(s)	Reference Range
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SPECIAL ASSAY REPORT

Placental Growth Factor (PLGF)-Roche (SSDW)

PAPPA (Pregnancy Associated Plasma Protein) Method : ECLIA	2816	mIU/L
PIGF (Placental Growth Factor) Method : ECLIA	49.4	pg/mL

Interpretation:

Risk of Early Preeclampsia	Screen Negative
Risk of Late Preeclampsia	Screen Negative

Interpretation:

Disclaimer:

1. Maternal and fetal risk vary depending on the stage of pregnancy.
2. Implementing first trimester screening diminishes the risk for pre-term Preeclampsia but follow-up testing is essential.
3. Preeclampsia may still occur in pregnant women screened negative.
4. Screening will not eradicate Preeclampsia but may reduce cases of pre-term preeclampsia.

Interpretation guidelines

Condition	Screen positive Cut of
Early Preeclampsia	1:250
Late Preeclampsia	1:35

Note:

All Lab results are subject to clinical interpretation by a qualified medical professional & This report is not subject to use for any medico-legal purpose. FMF Accredited ROCHE Platform is used to measure the biochemical Marker. Maternal Biochemical Marker's Screening is based on Statistical analysis & demographic & biochemical data of the Patient & only indicates a high or low-risk category, The risks calculations are statistical approaches and have limited diagnostic value. The calculated risk by the software depends on the accuracy of USG details & patient details provided.




Dr. Saurabh Garg
MD, D.N.B (Pathology)
Consultant Pathologist

Preeclampsia screening results

Patient data

Name and surname:

PIC:

Date of birth:

Type of Pregnancy:

Previous History:

Weight:

Race/Ethnicity:

Diabetes:

Smoker:

Ovulation Ind.:

Blood Pressure

Measurement date:

12/02/2023

Gestational age:

12 weeks and 4 days

Average Blood Pressure:

84.67 mm/Hg

1.07 MoM

Biochemical data

Extraction date:

12/02/2023

Gestational age:

12 weeks and 4 days

Laboratory code:

SA003602

PAPP-A:

2816 mIU/L

1 MoM

PIGF:

49.4 pg/ml

1.17 MoM

Ultrasound data

Ultrasound date:

09/02/2023

Gestational age:

12 weeks and 1 day

CRL:

56.5 mm

Uterine Artery Doppler:

1.89 IP

1.31 MoM

Dichotomous markers

Maternal: Afro-Caribbean=No.

Risk report

Risk type

Probability

Result

Graphic representation

Early Preeclampsia:

1/720

Low Risk

1/720

150

Late Preeclampsia:

1/99

Low Risk

1/99

35

Observations

Low Risk.

The risk index is a statistical calculation and has no diagnostic value.

Report validated by:

Sonu Upadhyay

Printing date:

13/02/2023

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1. The presented findings in the Reports are intended solely for informational and interpretational purposes by the referring physician or other qualified medical professionals possessing a comprehensive understanding of reporting units, reference ranges, and technological limitations. The laboratory shall not be held liable for any interpretation or misinterpretation of the results, nor for any consequential or incidental damages arising from such interpretation.
2. It is to be presumed that the tests performed pertain to the specimen/sample attributed to the Customer's name or identification. It is presumed that the verification particulars have been cleared out by the customer or his/her representation at the point of generation of said specimen / sample. It is hereby clarified that the reports furnished are restricted solely to the given specimen only.
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5. The Customers assume full responsibility for apprising the Company of any factors that may impact the test finding. These factors, among others, includes dietary intake, alcohol, or medication / drug(s) consumption, or fasting. This list of factors is only representative and not exhaustive.

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