

Client
Gurugram
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Processed By
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Name	: Mrs. CL147	Billing Date	: 07/07/2023 12:18:29
Age	: 25 Yrs	Sample Collected on	: 10/07/2023 10:01:31
Sex	: Female	Sample Received on	: 10/07/2023 11:02:13
P. ID No.	: P1000100012629	Report Released on	: 20/07/2023 17:49:52
Accession No	: 10002304685	Barcode No.	: 10002304685-01
Referring Doctor	: Self	Ref no.	:
Referred By	:		

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY

Preeclampsia Screening (FMF Accredited)

Patient Specifications

Weight	60.00	Kg
H/O Smoking	No	
H/O Diabetes	No	
H/O IVF	No	
Ethnic Origin	Asian	

Biochemical Parameters

Placental Growth Factor (PIGF) <i>Sample: Serum</i>	84.74	pg/mL
Pregnancy Associated Plasma Protein-A (PAPP-A) <i>Sample: Serum</i> <i>Method: CLIA</i>	4.00	mIU/mL

Multiple of Median (MOM) Values

PAPP-A MOM	1.29
PIGF MOM <i>Sample: Serum</i>	2.03

Risk Calculation

Early Preeclampsia Risk <i>Sample: Serum</i>	1/2135	Cut of - 1:150
Late Preeclampsia Risk <i>Sample: Serum</i>	1/69	Cut of - 1:35



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NOTE:

1. This is a screening test, results are based on statistical analysis of patient demographic, biochemical and USG data which simply indicate a high or low risk category.
2. Confirmation of screen positives is recommended by invasive diagnostic tests

Risk Calculation

Interpretation

THE CALCULATED RISK FOR EARLY PREECLAMPSIA IS BELOW CUT OFF WHICH INDICATES A LOW RISK.

THE CALCULATED RISK FOR LATE PREECLAMPSIA IS ABOVE CUT OFF WHICH INDICATES A HIGH RISK.

Test information

Biochemical markers have been measured by FMF accredited (Roche) assays & statistical evaluation has been done using software SsdwLab version 6.0.

Screening tests are based on statistical analysis of patient demographic and biochemical data.

The risk should not be interpreted in isolation; it is recommended that result should be correlated with other clinical findings & medical records.

Preeclampsia Screening (FMF Accredited)

Test information

Biochemical markers have been measured by FMF accredited (Roche) assays & statistical evaluation has been done using software

10002304685 Mrs. CL147



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SsdwLab version 6.0.

Screening tests are based on statistical analysis of patient demographic and biochemical data.

The risk should not be interpreted in isolation; it is recommended that result should be correlated with other clinical findings & medical records.

** End of Report**



Dr. Aarti Khanna Nagpal
DNB (Pathology)
Senior Consultant



First Trimester Screening results

Patient data

Name and surname:	MRS. CL147	Weight:	60 Kg.
PID:	10002304685	Race/Ethnicity:	INDIAN
Date of birth:	18-06-1996 (27 years in the DoB)	Diabetes:	No
		Smoker:	No

Biochemical data

Extraction date:	19-07-2023	Gestational age:	12 weeks and 3 days
Free beta hCG 1T:	120 ng/ml		3.65 MoM
PAPP-A:	4 mIU/ml		1.29 MoM


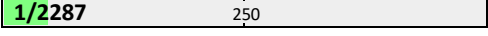
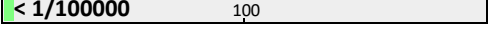
Ultrasound data

Ultrasound date:	19-07-2023	Gestational age:	12 weeks and 3 days
CRL:	60 mm		
Nuchal Translucency:	1.2 mm		0.77 MoM (Truncated at 0.78 MoMs)

Dichotomous markers

Absent nasal bones=**No**.

Risk report (At screening date)

Risk type	Probability	Result	Graphic representation
Trisomy 21 age risk:	1/720		
Trisomy 21:	1/2287	Low Risk	
Trisomy 18/13:	< 1/100000	Low Risk	

Observations

Low Risk.

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

FMF certified Free-bHcg and PAPP-A kits are being used for analysis.

The calculated risk by the software depends on the accuracy of USG details and patient details Provided.

Report validated by: MOHD ZUBAIR **Printing date:** 20-07-2023

Preeclampsia screening results

Patient data

Name and surname:	MRS. CL147.	Weight:	60 Kg.
PID:	10002304685.	Race/Ethnicity:	INDIAN
Date of birth:	18-06-1996 (27 years in the DoB)	Diabetes:	No
		Smoker:	No

Blood Pressure

Measurement date:	19-07-2023	Gestational age:	12 weeks and 3 days
Average Blood Pressure:	93.33 mm/Hg		1.15 MoM

Biochemical data

Extraction date:	19-07-2023	Gestational age:	12 weeks and 3 days
PAPP-A:	4 mIU/ml		1.29 MoM
PIGF:	33 pg/ml		0.76 MoM

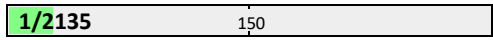
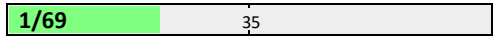
Ultrasound data

Ultrasound date:	19-07-2023	Gestational age:	12 weeks and 3 days
CRL:	60 mm		
Uterine Artery Doppler:	1.3 IP		0.9 MoM

Dichotomous markers

Maternal: Afro-Caribbean=No.

Risk report

Risk type	Probability	Result	Graphic representation
Early Preeclampsia:	1/2135	Low Risk	
Late Preeclampsia:	1/69	Low Risk	

Observations

Low Risk.

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

FMF certified Sflt and PIGF kits are being used for analysis.

The calculated risk by the software depends on the accuracy of USG details and patient details Provided.

Report validated by: MOHD ZUBAIR **Printing date:** 20-07-2023