

PRISCA 5.1.0.17

Licensed for: **Sage Path Labs Pvt Ltd**

**Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092**

Results for:

Mrs. SAI PREETHI

Sample no

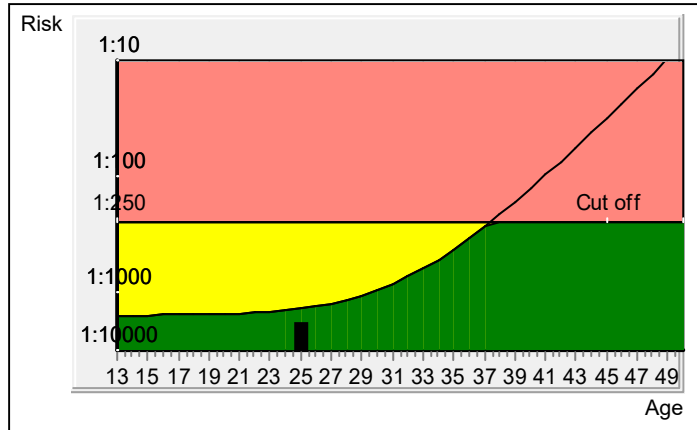
A1104615

Date of report:

13/12/24

Referring Doctors

Summary



Patient data

Age at delivery	25.1
WOP	20 + 0
Weight	68 kg
Patient ID	0012412120275
Ethnic origin	Asian

Risks at term

Biochemical risk for Tr.21	1:5484
Age risk:	1:1375
Neural tube defects risk	1:9186

For Mrs. SAI PREETHI, born on 06-04-2000, a screening test was performed on the 12-12-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

TRISOMY 21 SCREENING

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

After the result of the Trisomy 21 test it is expected that among 5484 women with the same data, there is one woman with a trisomy 21 pregnancy and 5483 women with not affected pregnancies.

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.

Please note that risk calculations are statistical approaches and have no diagnostic value!

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	73.5 ng/mL	1.24
HCG	18548.7 mIU/mL	1.16
uE3	1.41 ng/mL	0.94

Gestation age 20+ 0

Method BPD Hadlock

The MoMs have been corrected according to:
maternal weight
ethnic origin

TRISOMY 18 SCREENING

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (1.24) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk