

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. JAYASHREE SAMAL

Sample no

a1456129

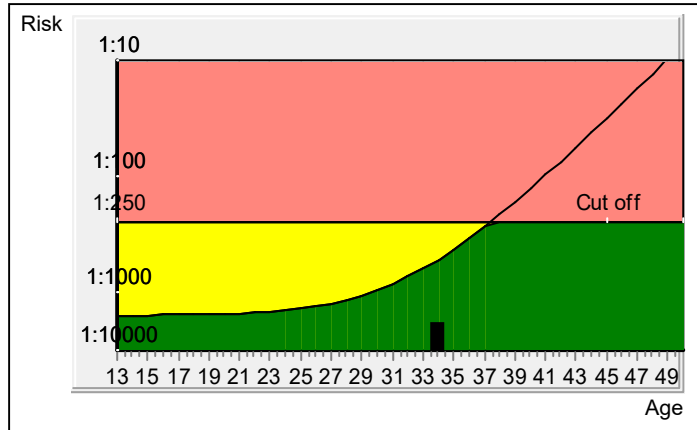
Date of report:

03/01/25

Referring Doctors

NA

Summary



Patient data

Age at delivery 34.0
WOP 20 + 4
Weight 88.4 kg
Patient ID 0652412230238
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:3262
Age risk: 1:524
Neural tube defects risk <1:10000

For Mrs. JAYASHREE SAMAL , born on 15-05-1991, a screening test was performed on the 23-12-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	52.5 ng/mL	0.96
HCG	9516.1 mIU/mL	0.69
uE3	1.6 ng/mL	1.01

Gestation age 20+ 4
Method BPD Hadlock

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

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 3262 women with the same data, there is one woman with a trisomy 21 pregnancy and 3261 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!

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 (0.96) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk