

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. RESHMA

Sample no

B2721274

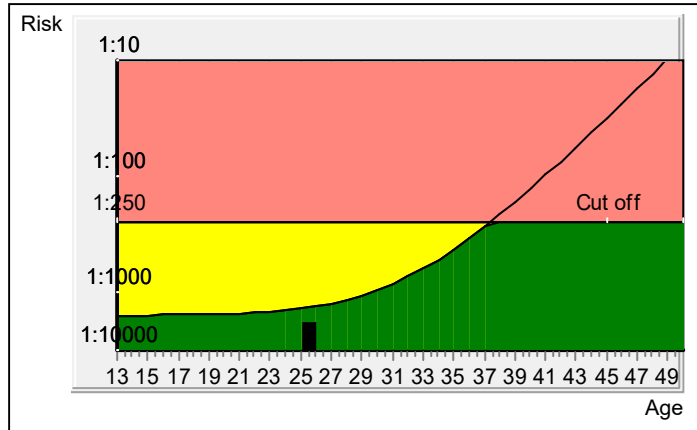
Date of report:

17-05-2025

Referring Doctors

AYESHA JAHAN

Summary



Patient data

Age at delivery 25.5
WOP 17 + 0
Weight 55 kg
Patient ID 0012505160283
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:4108
Age risk: 1:1350
Neural tube defects risk 1:56

For Mrs. RESHMA, born on 19-04-2000, a screening test was performed on the 16-05-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	112.99 ng/mL	2.66
HCG	62072.1 mIU/mL	2.35
uE3	0.63 ng/mL	0.84

Gestation age 17+ 0
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 4108 women with the same data, there is one woman with a trisomy 21 pregnancy and 4107 women with not affected pregnancies.

The AFP level is high.

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 (2.66) is located in the high risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk