

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. YASMEEN BEGUM

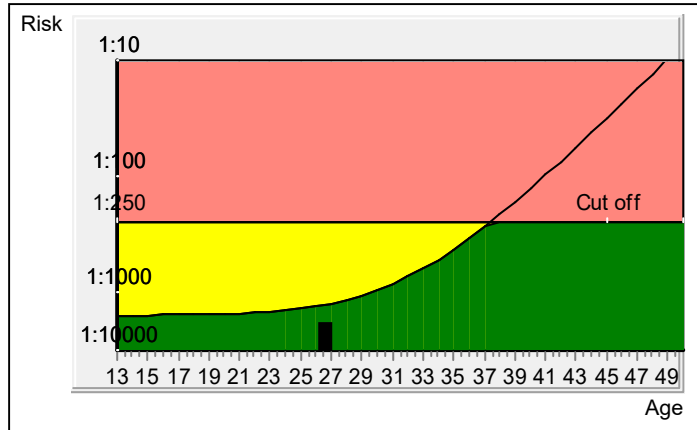
Sample no
A1814168

Date of report:
23-12-2024

Referring Doctors

NA

Summary



Patient data

Age at delivery 26.6
WOP 17 + 4
Weight 60 kg
Patient ID 0012412230249
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:7764
Age risk: 1:1281
Neural tube defects risk 1:9577

For Mrs. YASMEEN BEGUM, born on 05-11-1998, 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	59.5 ng/mL	1.36
HCG	20619.2 mIU/mL	0.91
uE3	0.75 ng/mL	0.87

Gestation age 17+ 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 7764 women with the same data, there is one woman with a trisomy 21 pregnancy and 7763 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 (1.36) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk