

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. SUMERA BEGUM

Sample no

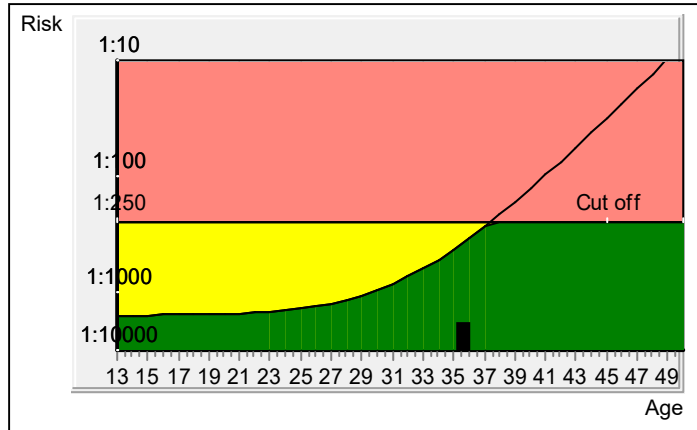
23204450

Date of report:

10-11-2025

Referring Doctors

Summary



Patient data

Age at delivery 35.6  
WOP 14 + 4  
Weight 67 kg  
Patient ID 0352511070044  
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:3265  
Age risk: 1:372  
Neural tube defects risk 1:2959

For Mrs. SUMERA BEGUM, born on 10-09-1990, a screening test was performed on the 07-11-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	32.94 ng/mL	1.34
HCG	24355 mIU/mL	0.64
uE3	0.98 ng/mL	3.28

Gestation age 14+ 4  
Method Scan

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 3265 women with the same data, there is one woman with a trisomy 21 pregnancy and 3264 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 (1.34) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk