

PRISCA 5.1.0.17

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

Results for:
Mrs. AMREEN BEGUM

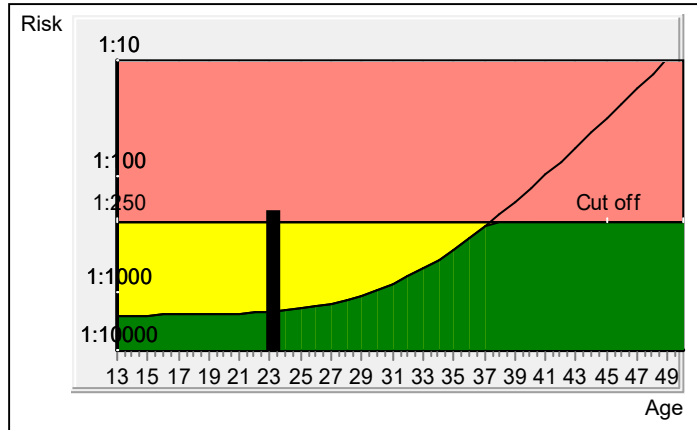
Sample no
B3286447

Date of report:
07/10/25

Referring Doctors

NA

Summary



Patient data	
Age at delivery	23.2
WOP	18 + 3
Weight	48 kg
Patient ID	0012510060240
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:198
Age risk:	1:1459
Neural tube defects risk	<1:10000

For Mrs. AMREEN BEGUM, born on 01-01-2003, a screening test was performed on the 06-10-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	68.18 ng/mL	1.14
HCG	115425 mIU/mL	5.06
uE3	0.98 ng/mL	0.84

Gestation age 18+ 3
Method BPD Hadlock

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

TRISOMY 21 SCREENING

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 198 women with the same data, there is one woman with a trisomy 21 pregnancy and 197 women with not affected pregnancies. The HCG 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 (1.14) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk