

PRISCA 5.1.0.17

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

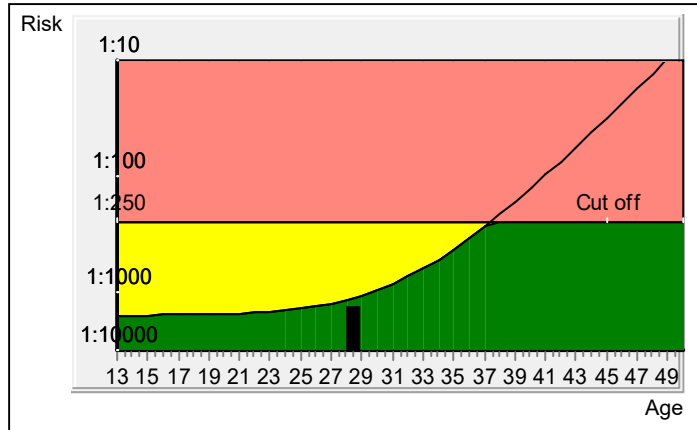
Results for:
Mrs. SAMREEN BEGUM

Sample no
A2080882

Date of report:
15/01/25

Referring Doctors
AYESHA JAHAN

Summary



Patient data	
Age at delivery	28.5
WOP	16 + 1
Weight	84 kg
Patient ID	0012501150123
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:1309
Age risk:	1:1123
Neural tube defects risk	<1:10000

For Mrs. SAMREEN BEGUM, born on 15-01-1997, a screening test was performed on the 15-01-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	21.57 ng/mL	0.79
HCG	37979 mIU/mL	1.56
uE3	0.51 ng/mL	0.99

Gestation age 16+ 1
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 1309 women with the same data, there is one woman with a trisomy 21 pregnancy and 1308 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 (0.79) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk