

PRISCA 5.1.0.17

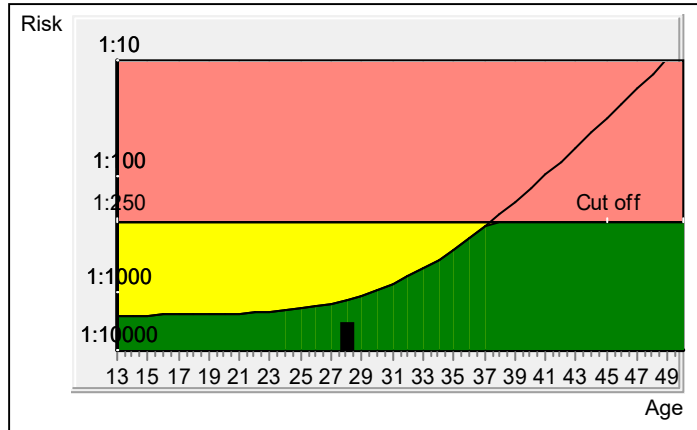
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**Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092**

Results for: Mrs. SUMMAIYA	Sample no B2721128	Date of report: 10-06-2025
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Referring Doctors

Summary



Patient data		Risks at term	
Age at delivery	28.0	Biochemical risk for Tr.21	1:2343
WOP	17 + 4	Age risk:	1:1166
Weight	53 kg	Neural tube defects risk	<1:10000
Patient ID	0012506090259		
Ethnic origin	Asian		

For Mrs. SUMMAIYA, born on 19-11-1997, a screening test was performed on the 09-06-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	52.22 ng/mL	1.09
HCG	35631 mIU/mL	1.46
uE3	0.78 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 2343 women with the same data, there is one woman with a trisomy 21 pregnancy and 2342 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 (1.09) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk