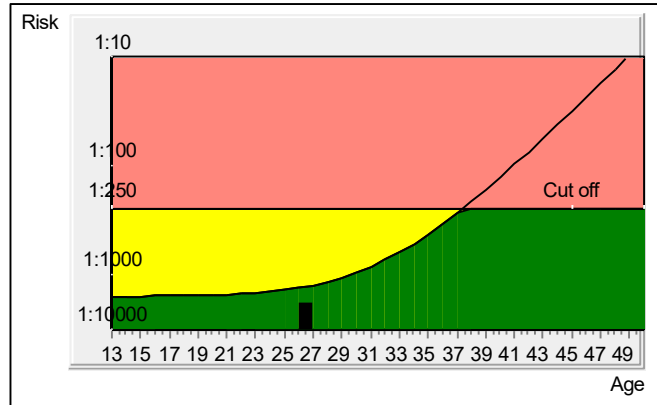


PRISCA 5.2.0.13

Results for: MRS. BHARTI CHAUHAN	Sample no 2501012172/NOD	Date of report: 10/01/2025
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Referring Doctors	JITM Diagnostics
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Summary



Patient data		Risks at term	
Age at delivery	26.5	Biochemical risk for Tr.21	1:2437
WOP	14 + 1	Age risk:	1:1284
Weight	48.5 kg	Neural tube defects risk	1:6370
Patient ID			
Ethnic origin	Asian		

For MRS. BHARTI CHAUHAN , born on 1/01/1999, a screening test was performed on the 9/01/2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	22.1 ng/ml	0.68
HCG	53123 mIU/ml	1.01
uE3	0.7 ng/ml	0.98
Gestation age	14+ 1	
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 2437 women with the same data, there is one woman with a trisomy 21 pregnancy and 2436 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 (0.68) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk