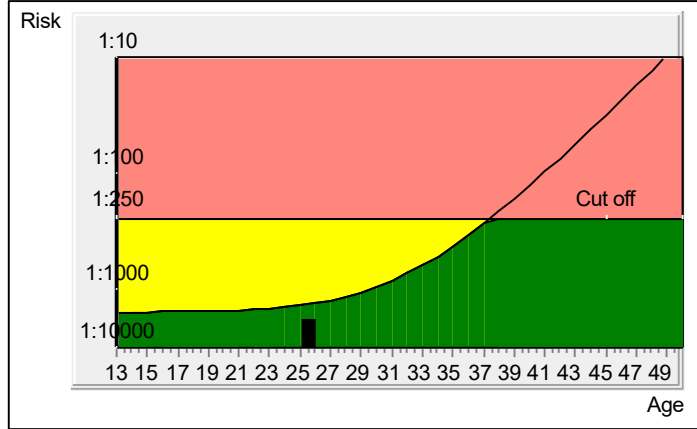


PRISCA 5.2.0.13

Results for: MRS. NAGMA KHATUN	Sample no 2412035801/NOD	Date of report: 22/12/2024
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Referring Doctors	JITM Diagnostics
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Summary



Patient data	
Age at delivery	25.5
WOP	19 + 5
Weight	68 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:7199
Age risk:	1:1351
Neural tube defects risk	<1:10000

For MRS. NAGMA KHATUN , born on 15/11/1999, a screening test was performed on the 21/12/2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

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 7199 women with the same data, there is one woman with a trisomy 21 pregnancy and 7198 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!

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	53.6 ng/ml	1.03
HCG	15150 mIU/ml	0.85
uE3	2.1 ng/ml	1.10
Gestation age	19+ 5	
Method	BPD Hadlock	

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

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 (1.03) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk