

PRISCA 5.1.0.17

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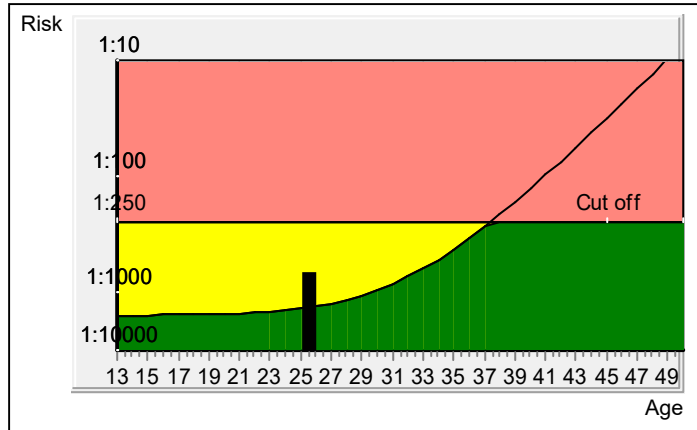
Results for:
Mrs. SUSMITA BARAI

Sample no
B3193878

Date of report:
03/07/25

Referring Doctors

Summary



Patient data	
Age at delivery	25.5
WOP	14 + 0
Weight	42.8 kg
Patient ID	0692507020389
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:666
Age risk:	1:1351
Neural tube defects risk	1:2034

For Mrs. SUSMITA BARAI , born on 02-07-2000, a screening test was performed on the 02-07-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	43.14 ng/mL	1.37
HCG	185207 mIU/mL	3.29
uE3	0.21 ng/mL	0.79

Gestation age 14+ 0
Method CRL Robinson

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 666 women with the same data, there is one woman with a trisomy 21 pregnancy and 665 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 (1.37) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk