

PRISCA 5.1.0.17

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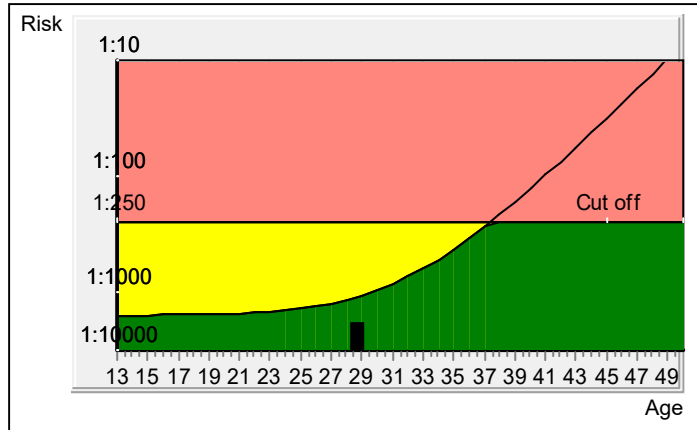
Results for:
Mrs. KAVITA VISWAS

Sample no
A1292531

Date of report:
12-09-2024

Referring Doctors

Summary



Patient data	
Age at delivery	28.7
WOP	17 + 3
Weight	58 kg
Patient ID	0382409100116
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:8638
Age risk:	1:1096
Neural tube defects risk	>1:50

For Mrs. KAVITA VISWAS, born on 22-05-1996, a screening test was performed on the 10-09-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	132.3 ng/mL	3.02
HCG	34811 mIU/mL	1.47
uE3	0.75 ng/mL	0.89

Gestation age 17+ 3
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 8638 women with the same data, there is one woman with a trisomy 21 pregnancy and 8637 women with not affected pregnancies. The AFP 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 (3.02) is located in the high risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk