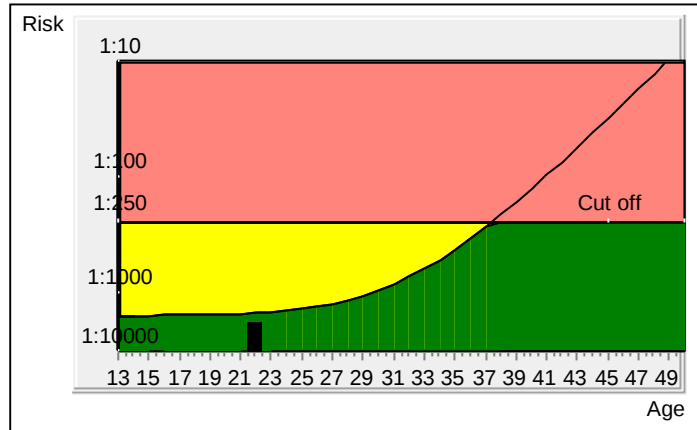


PRISCA 5.1.0.17

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Results for:
Mrs. MANJULA TWIN BSample no
a0832709Date of report:
05-09-2024

Referring Doctors

Summary**Patient data**

Age at delivery	21.9
WOP	21 + 2
Weight	51 kg
Patient ID	0352409030024
Ethnic origin	Asian

Risks at term

Biochemical risk for Tr.21	1:3168
Age risk:	1:1497
Neural tube defects risk	<1:10000

For Mrs. MANJULA TWIN B, born on 15-02-2003, a screening test was performed on the 03-09-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	163.5 ng/mL	0.84
HCG	15240.71 mIU/mL	0.42
uE3	1.62 ng/mL	0.46

Gestation age 21+ 2
Method BPD Hadlock

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

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 3168 women with the same data, there is one woman with a trisomy 21 pregnancy and 3167 women with not affected pregnancies. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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 1:521, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (0.84) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk