

PRISCA 5.1.0.17

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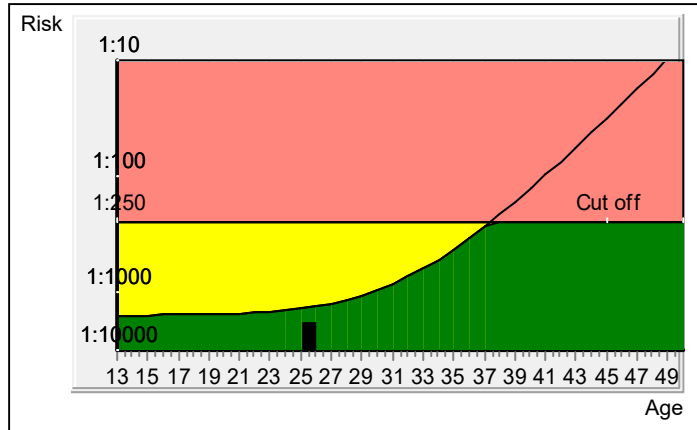
Results for:
Mrs. NIKHITHA TWIN A

Sample no
b2621883

Date of report:
07/04/25

Referring Doctors

Summary



Patient data	
Age at delivery	25.6
WOP	14 + 1
Weight	44 kg
Patient ID	0312504060025
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:9995
Age risk:	1:1346
Neural tube defects risk	1:6370

For Mrs. NIKHITHA TWIN A, born on 08-03-2000, a screening test was performed on the 06-04-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	48.49 ng/mL	0.72
HCG	38733.31 mIU/mL	0.39
uE3	1.2 ng/mL	2.56

Gestation age 14+ 1
Method Scan

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 9995 women with the same data, there is one woman with a trisomy 21 pregnancy and 9994 women with not affected pregnancies. The HCG level is low.

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 < 1:10000, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (0.72) is located in the low risk area for neural tube defects.

Risk above
Cut off

Risk above
Age risk

Risk below
Age risk