

PRISCA 5.2.0.13

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

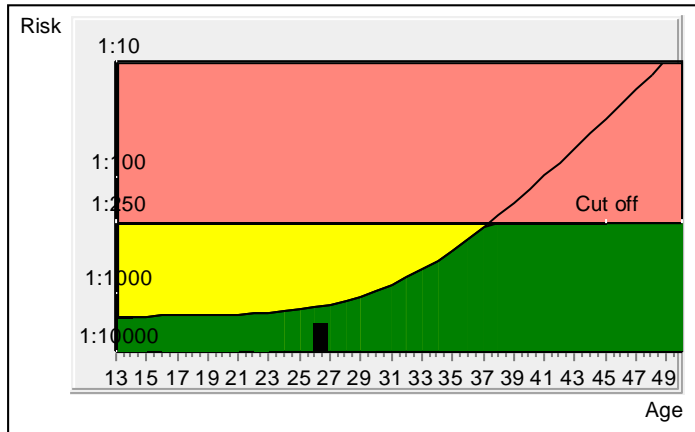
Results for:
MRS. MANJU RANI

Sample no
2406220550/AMB

Date of report:
13/06/2024

Referring Doctors

Summary



Patient data	
Age at delivery	26.3
WOP	19 + 4
Weight	50 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:9291
Age risk:	1:1298
Neural tube defects risk	<1:10000

For MRS. MANJU RANI , born on 7/07/1998, a screening test was performed on the 12/06/2024. 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 9291 women with the same data, there is one woman with a trisomy 21 pregnancy and 9290 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	75.1 ng/ml	1.17
HCG	17087 mIU/ml	0.77
uE3	2.27 ng/ml	1.10

Gestation age 19+ 4
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 (1.17) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk