

PRISCA 5.2.0.13

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

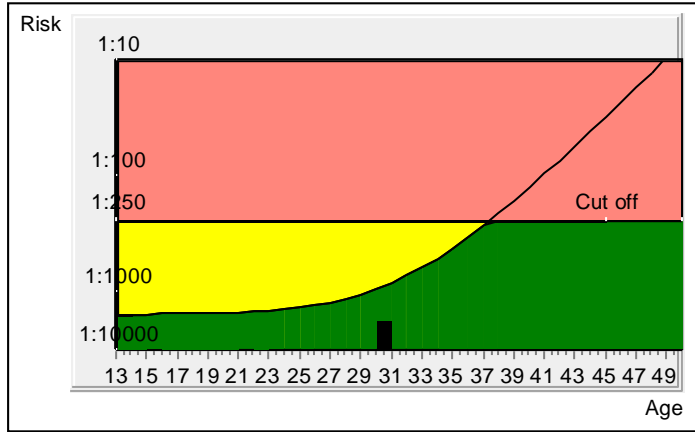
Results for:
MRS. NISHA PRAJAPATI

Sample no
2409220219/AMB

Date of report:
7/09/2024

Referring Doctors

Summary



Patient data	
Age at delivery	30.5
WOP	16 + 4
Weight	62 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:3549
Age risk:	1:906
Neural tube defects risk	<1:10000

For MRS. NISHA PRAJAPATI, born on 8/08/1994, a screening test was performed on the 6/09/2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	22.3 ng/ml	0.60
HCG	16587 mIU/ml	0.54
uE3	1.12 ng/ml	0.95

Gestation age 16+ 4
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 3549 women with the same data, there is one woman with a trisomy 21 pregnancy and 3548 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!

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 (0.60) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk