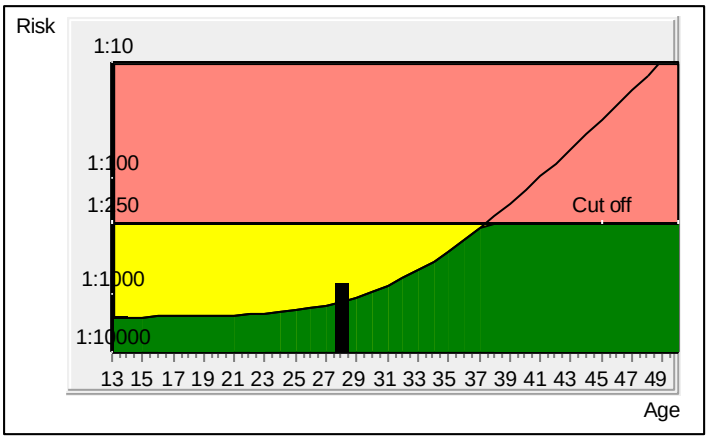
PRISCA 5.2.0.13

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Results for:	Sample no	Date of report:
MRS. AMANJOT KAUR	2410220140/AMB	06/10/24

Referring Doctors	

Summary



Patient data	
Age at delivery	28.0
WOP	17 + 5
Weight	45.5 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:829
Age risk:	1:1166
Neural tube defects risk	<1:10000

For MRS. AMANJOT KAUR , born on 14/03/1997, a screening test was performed on the 5/10/2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value		Corr. MoMs
AFP	63.8	ng/ml	1.17
HCG	92114	mIU/ml	2.93
uE3	1.8	ng/ml	1.12

Gestation age	17+ 5
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 829 women with the same data, there is one woman with a trisomy 21 pregnancy and 828 women with not affected pregnancies.
The HCG 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 (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