

KOS DIAGNOSTIC LAB
6349/1, NICHOLSON ROAD, AMBALA

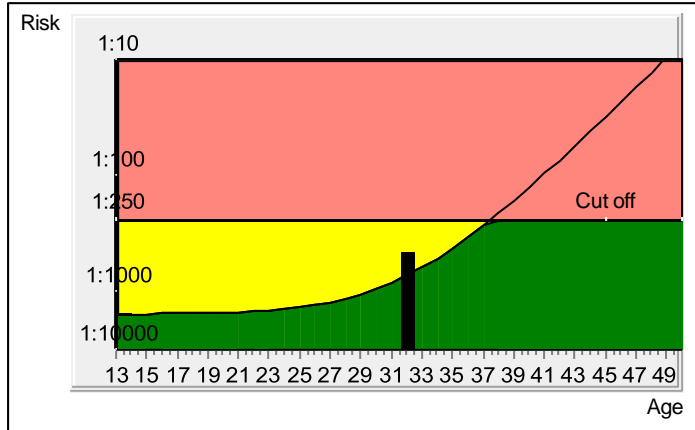
Results for:
 MRS. ATINDER KAUR

Sample no
 2405221996/AMB

Date of report:
 31/05/2024

Referring Doctors

Summary



Patient data	
Age at delivery	32.1
WOP	15 + 5
Weight	50 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:468
Age risk:	1:731
Neural tube defects risk	1:8111

For MRS. ATINDER KAUR , born on 22/10/1992, a screening test was performed on the 30/05/2024. 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 468 women with the same data, there is one woman with a trisomy 21 pregnancy and 467 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!




MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	47.8 ng/ml	1.22
HCG	130235 mIU/ml	3.23
uE3	1.31 ng/ml	1.24
Gestation age	15+ 5	
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 (1.22) is located in the low risk area for neural tube defects.

 Risk above Cut off	 Risk above Age risk	 Risk below Age risk
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