### PRISCA 5.0.2.37

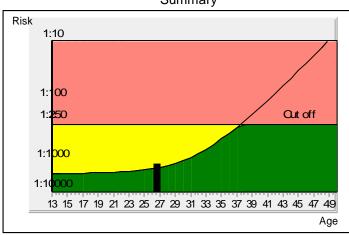
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6349/1, NICHOLSON ROAD, AMBALA CANTT

Results for:	Sample no	Date of report:
MRS. LAKHVIR KAUR	1707220403/AMB	17-07-2017

Referring Doctors KOS DIAGNOSTIC LAB

#### Summary



Patient data	
Age at delivery	26.6
WOP	18+ 6
Weight	51 kg
Patient ID	

For MRS. LAKHVIR KAUR, born on 20-04-1991, a screening test was performed on the 13-07-2017. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

#### MEASURED SERUM VALUES

	Value		Corr. MoMs	
AFP	40.1	ng/ml	0.59	
HCG	24480	mIU/mI	1.04	
uE3	1	ng/ml	0.72	
Gestation ag	е	18+6		

Gestation age 18+ 6
Method BPD Hadlock

The MoMs have been corrected according to: maternal weight ethnic origin

Risks at term

Biochemical risk for Tr.21 1:1091 Age risk: 1:1276

Neural tube defects risk <1:10000

## 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 1091 women with the same data, there is one woman with a trisomy 21 pregnancy and 1090 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 (0.59) is located in the low risk area for neural tube defects.

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