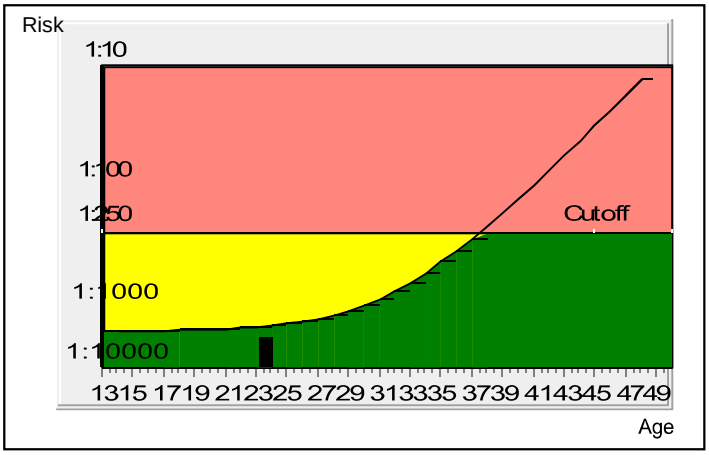
PRISCA 5.0.2.37

Licenced for: **KOS DIAGNOSTIC LAB**
6349/1, NICHOLSON ROAD, AMBALA CANTT

Results for:	Sample no	Date of report:
MRS. HARJOT KAUR	1805220157/AMB	06-05-2018

Referring Doctors	KOS DIAGNOSTIC LAB

Summary



Patient data	
Age at delivery	23.7
WOP	19+ 6
Weight	46 kg
Patient ID	1805220157/AMB

Risks at term	
Biochemical risk for Tr.21	1:1951
Age risk:	1:1439
Neural tube defects risk	<1:10000

For MRS. HARJOT KAUR , born on 14-01-1995, a screening test was performed on the 05-05-2018. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value		Corr. MoMs
AFP	55	ng/ml	0.64
HCG	22342	mIU/ml	1.03
uE3	1.4	ng/ml	0.83

Gestation age 19+ 6
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 1951 women with the same data, there is one woman with a trisomy 21 pregnancy and 1950 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 (0.64) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk