

PRISCA 5.0.2.37

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

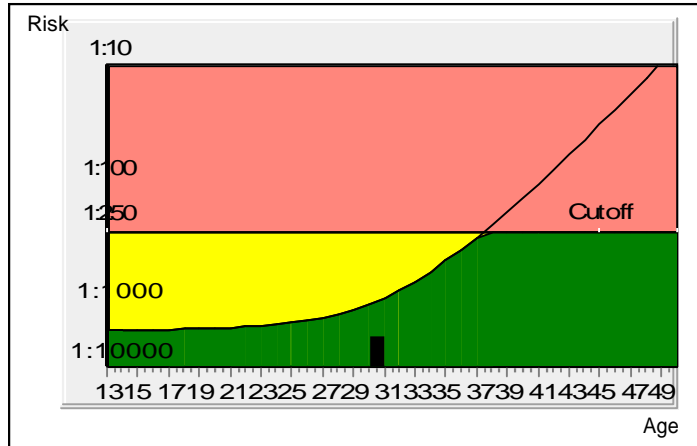
Results for:  
**MRS. LAKHBIR KAUR**

Sample no  
 1712220404/AMB

Date of report:  
 26-12-2017

Referring Doctors      KOS DIAGNOSTIC LAB

Summary



Patient data	
Age at delivery	30.5
WOP	20+ 6
Weight	62.4 kg
Patient ID	

Risks at term	
Biochemical risk for Tr.21	1:3469
Age risk:	1:907
Neural tube defects risk	<1:10000

For MRS. LAKHBIR KAUR , born on 29-10-1987, a screening test was performed on the 25-12-2017. 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 3469 women with the same data, there is one woman with a trisomy 21 pregnancy and 3468 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!

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	67.8 ng/ml	0.86
HCG	12630 mIU/ml	0.81
uE3	1.62 ng/ml	0.92

Gestation age      20+ 6  
 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 (0.86) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk