# KOS DIAGNOSTIC LAB 6349/1 NICHOLSON ROAD, AMBALA CANTT

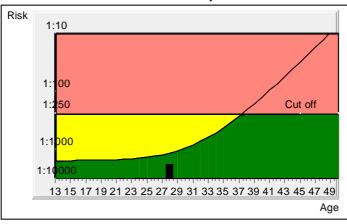
 Results for:
 Sample no
 Date of report:

 MRS. AMANDEEP KAUR
 2210220055/AMB
 04/10/22

Referring Doctors

KOS DIAGNOSTIC LAB

#### Summary



Patient data	
Age at delivery	27.9
WOP	21 + 0
Weight	65 kg
Patient ID	
Ethnic origin	Asian

For MRS. AMANDEEP KAUR, born on 28-03-1995, a screening test was performed on the 03-10-2022. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

## MEASURED SERUM VALUES

	Value		Corr. MoMs
AFP	43.7	ng/ml	0.70
HCG	6816	miu/ml	0.45
uE3	1.4	ng/ml	0.79
Coctation ago		24 . 0	

Gestation age 21+ 0
Method BPD Hadlock

The MoMs have been corrected according to:

maternal weight ethnic origin

Risks at term		
Biochemical risk for Tr.21	1:5856	
Age risk:	1:1175	
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 5856 women with the same data, there is one woman with a trisomy 21 pregnancy and 5855 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 (0.70) is located in the low risk area for neural tube defects.



