

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

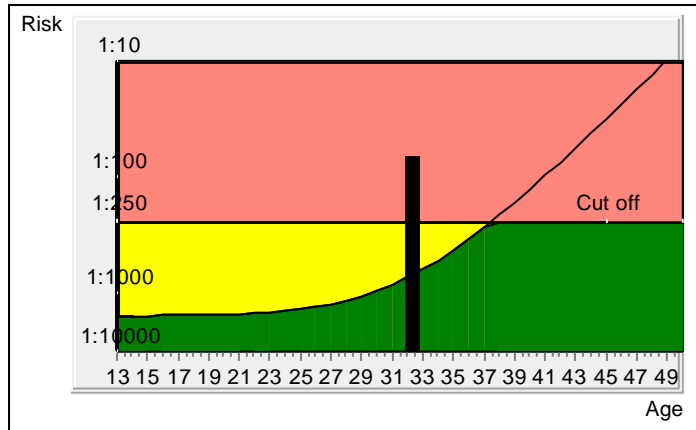
Results for:  
MRS. SANDEEP KAUR

Sample no  
2405221196/AMB

Date of report:  
18/05/2024

Referring Doctors

## Summary



Patient data	
Age at delivery	32.3
WOP	15 + 0
Weight	58 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:67
Age risk:	1:700
Neural tube defects risk	<1:10000

For MRS. SANDEEP KAUR, born on 4/07/1992, a screening test was performed on the 17/05/2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

### TRISOMY 21 SCREENING

**The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.**

After the result of the Trisomy 21 test it is expected that among 67 women with the same data, there is one woman with a trisomy 21 pregnancy and 66 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	25.1 ng/ml	0.79
HCG	219219 mIU/ml	5.35
uE3	1.1 ng/ml	1.29

Gestation age 15+0

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 (0.79) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk