

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

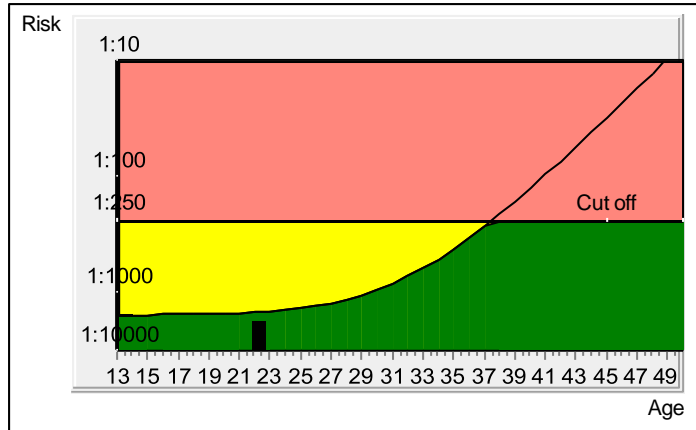
Results for:  
MRS. SHIVANI

Sample no  
2311220540/AMB

Date of report:  
25/11/2023

Referring Doctors

## Summary



Patient data	
Age at delivery	22.3
WOP	17 + 0
Weight	55 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:4966
Age risk:	1:1486
Neural tube defects risk	<1:10000

For MRS. SHIVANI , born on 10/01/2002, a screening test was performed on the 24/11/2023. 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 4966 women with the same data, there is one woman with a trisomy 21 pregnancy and 4965 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	38.6 ng/ml	0.90
HCG	30080 mIU/ml	0.97
uE3	1.3 ng/ml	0.98

Gestation age 17+ 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 (0.90) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk