

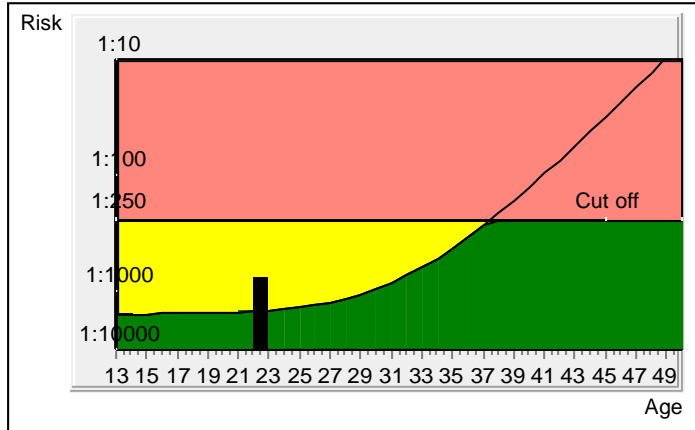
PRISCA 5.1.0.17

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

Results for: MRS. SHIVANI	Sample no 2204220733/AMB	Date of report: 27-04-2022
------------------------------	-----------------------------	-------------------------------

Referring Doctors

Summary



Patient data	
Age at delivery	22.4
WOP	18 + 2
Weight	45.1 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:743
Age risk:	1:1484
Neural tube defects risk	<1:10000

For MRS. SHIVANI , born on 07-05-2000, a screening test was performed on the 26-04-2022. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	47.6 ng/ml	0.86
HCG	73169 miu/ml	2.53
uE3	1.25 ng/ml	1.00

Gestation age 18+ 2  
 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 743 women with the same data, there is one woman with a trisomy 21 pregnancy and 742 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!

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