

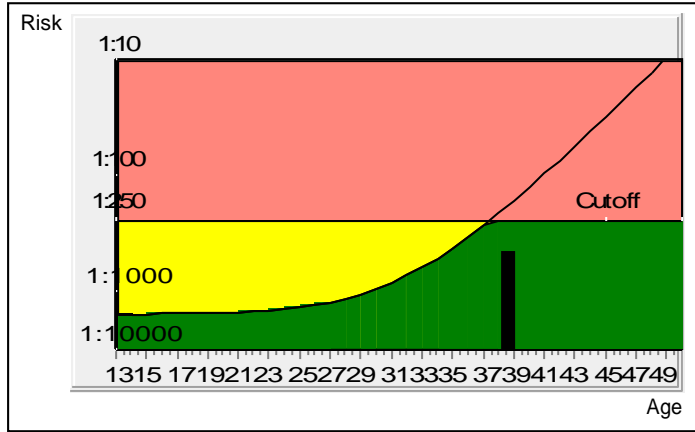
PRISCA 5.1.0.17

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

Results for: **MRS. SUSHMA** Sample no: **1907220628/AMB** Date of report: **12-07-2019**

Referring Doctors: **KOS DIAGNOSTIC LAB**

Summary



Patient data	
Age at delivery	38.6
WOP	20 + 5
Weight	65 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:459
Age risk:	1:182
Neural tube defects risk	<1:10000

For MRS. SUSHMA, born on 03-04-1981, a screening test was performed on the 11-07-2019. 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 459 women with the same data, there is one woman with a trisomy 21 pregnancy and 458 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	54.4 ng/ml	0.73
HCG	12745 mIU/ml	0.82
uE3	1.44 ng/ml	0.84

Gestation age: 20+ 5  
 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 (0.73) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk