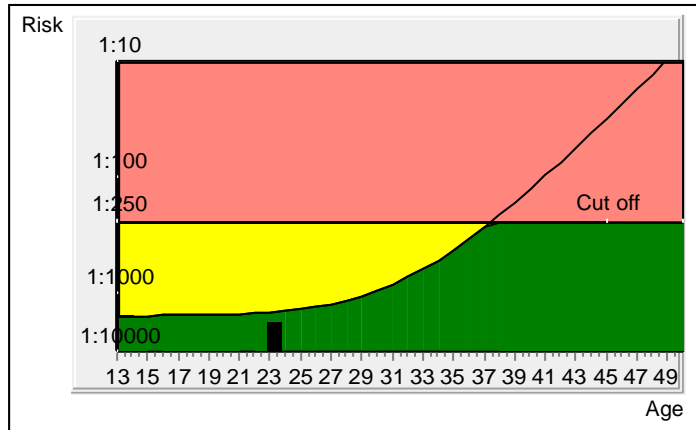


**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT**

Results for: MRS. PRIYANKA KUMARI	Sample no 2310220195/AMB	Date of report: 11/10/2023
--------------------------------------	-----------------------------	-------------------------------

Referring Doctors

**Summary**



Patient data	
Age at delivery	23.3
WOP	21 + 3
Weight	40 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:5163
Age risk:	1:1455
Neural tube defects risk	1:9567

For MRS. PRIYANKA KUMARI , born on 6/11/2000, a screening test was performed on the 10/10/2023. 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 5163 women with the same data, there is one woman with a trisomy 21 pregnancy and 5162 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	65.8 ng/ml	0.67
HCG	11773 mIU/ml	0.61
uE3	2.41 ng/ml	0.85
Gestation age	21+ 3	
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 (0.67) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk