

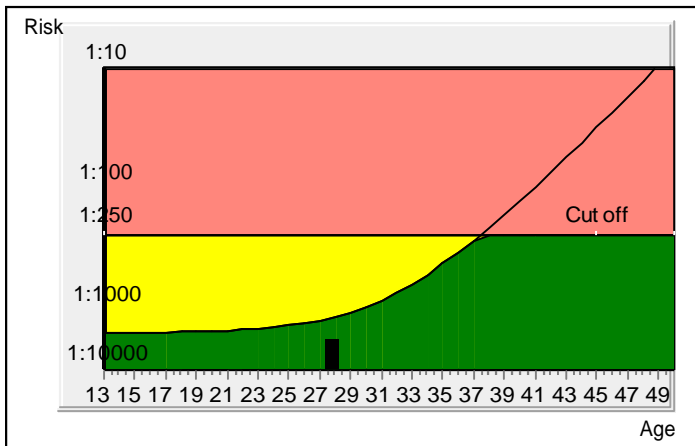
PRISCA 5.0.2.37

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

Results for: MRS. POONAM RAI	Sample no 1709220067/AMB	Date of report: 06-09-2017
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Referring Doctors	KOS DIAGNOSTIC LAB
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Summary



Patient data	
Age at delivery	27.8
WOP	16+ 5
Weight	60 kg
Patient ID	

Risks at term	
Biochemical risk for Tr.21	1:8066
Age risk:	1:1178
Neural tube defects risk	<1:10000

For MRS. POONAM RAI , born on 10-04-1990, a screening test was performed on the 04-09-2017. 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 8066 women with the same data, there is one woman with a trisomy 21 pregnancy and 8065 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	39 ng/ml	0.89
HCG	16817 mIU/ml	0.58
uE3	0.8 ng/ml	0.99
Gestation age	16+ 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 (0.89) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk