

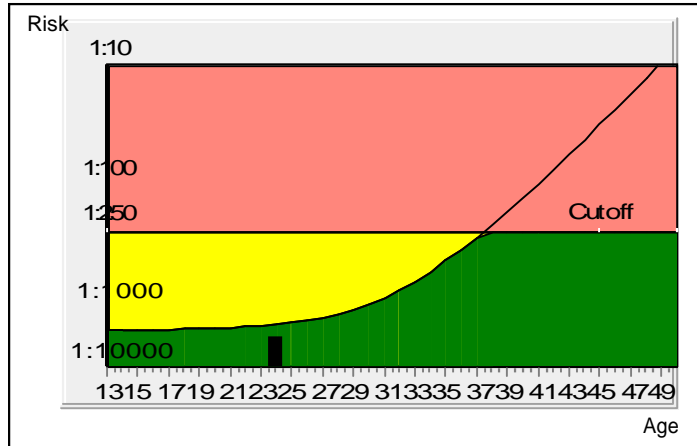
PRISCA 5.0.2.37

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

Results for: MRS. SONIA	Sample no 1803220471/AMB	Date of report: 18-03-2018
----------------------------	-----------------------------	-------------------------------

Referring Doctors	KOS DIAGNOSTIC LAB
-------------------	--------------------

Summary



Patient data	
Age at delivery	23.9
WOP	18+ 0
Weight	46 kg
Patient ID	

Risks at term	
Biochemical risk for Tr.21	1:9953
Age risk:	1:1430
Neural tube defects risk	<1:10000

For MRS. SONIA , born on 20-09-1994, a screening test was performed on the 17-03-2018. 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 9953 women with the same data, there is one woman with a trisomy 21 pregnancy and 9952 women with not affected pregnancies.  
 The HCG level is low.  
 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	47.3 ng/ml	0.73
HCG	10903 mIU/ml	0.38
uE3	1 ng/ml	0.83


Gestation age 18+ 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 (0.73) is located in the low risk area for neural tube defects.**

 Risk above Cut off

 Risk above Age risk

 Risk below Age risk