#### PRISCA 5.0.2.37

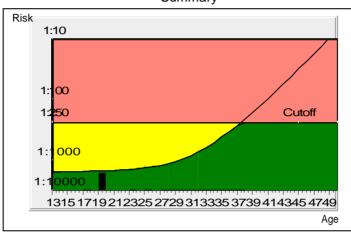
Licenced for: KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

Results for:	Sample no	Date of report:
MRS. REENA	101907100021	11-07-2019

Referring Doctors KOS DIAGNOSTIC LAB

#### Summary



Patient data	
Age at delivery	22.0
WOP	16+ 0
Weight	50 kg
Patient ID	

For MRS.REENA, born on 07-08-1997, a screening test was performed on the 11-07-2019. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

## MEASURED SERUM VALUES

	Value		Corr. MoMs	
AFP	30.4	ng/ml	0.66	
HCG	54605	mIU/mI	1.28	
uE3	0.5	ng/ml	0.90	
Costation an	10	16± 0		

Gestation age 16+ 0
Method BPD Hadlock

The MoMs have been corrected according to:

maternal weight ethnic origin

Risks at term	
Biochemical risk for Tr.21	1:1675
Age risk:	1:1545
Neural tube defects risk	<1:10000

### 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 1675 women with the same data, there is one woman with a trisomy 21 pregnancy and 1674 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!

#### 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 (0.66) is located in the low risk area for neural tube defects.





