#### PRISCA 5.0.2.37

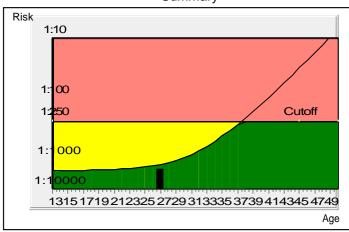
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6349/1, NICHOLSON ROAD, AMBALA CANTT

Results for:	Sample no	Date of report:
MRS. ARSHIYA	1803220739/AMB	12-11-2018

Referring Doctors KOS DIAGNOSTIC LAB

### Summary



# Patient data Age at delivery 27.0 WOP 18+ 4 Weight 52 kg Patient ID

For MRS. ARSHIYA, born on 27-02-1991, a screening test was performed on the 13-11-2018. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

#### MEASURED SERUM VALUES

	Value		Corr. MoMs	
AFP	50.8	ng/ml	0.54	
HCG	24174	mIU/mI	0.91	
uE3	1.4	ng/ml	0.83	
Gestation ag Method	je	18+ 4 BPD Ha	dlock	

The MoMs have been corrected according to:

maternal weight ethnic origin

Risks at term	
Biochemical risk for Tr.21	1:1486
Age risk:	1:1259
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 1486 women with the same data, there is one woman with a trisomy 21 pregnancy and 1485 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 (0.54) is located in the low risk area for neural tube defects.



