#### PRISCA 5.0.2.37

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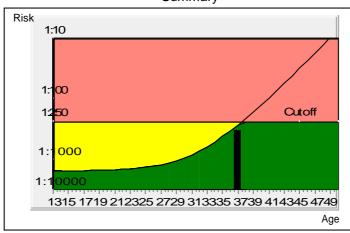
6349/1, NICHOLSON ROAD, AMBALA CANTT

 Results for:
 Sample no
 Date of report:

 MRS. NIDHI
 1904221209/AMB
 01/05/19

Referring Doctors KOS DIAGNOSTIC LAB

#### Summary



# Patient data Age at delivery 36.9 WOP 19+ 1 Weight 62 kg Patient ID

For MRS. NIDHI, born on 19-10-1982, a screening test was performed on the 30-04-2019. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

#### MEASURED SERUM VALUES

	Value		Corr. MoMs	
AFP	40.1	ng/ml	0.66	
HCG	21601	mIU/mI	1.08	
uE3	1.1	ng/ml	0.80	
Gestation age Method		19+ 1 BPD Hadlock		

The MoMs have been corrected according to:

maternal weight ethnic origin

Risks at term	
Biochemical risk for Tr.21	1:335
Age risk:	1:277
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 335 women with the same data, there is one woman with a trisomy 21 pregnancy and 334 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.





