## PRISCA 5.1.0.17

Licenced for: KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

Results for:

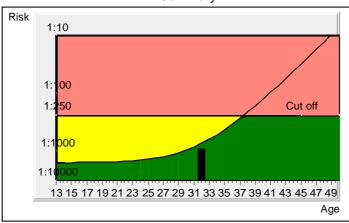
MRS. SAPNA

Sample no
2303220134/AMB

Date of report:
09-03-2023

Referring Doctors KOS DIAGNOSTIC LAB

#### Summary



Patient data	
Age at delivery	32.0
WOP	18 + 5
Weight	69 kg
Patient ID	
Ethnic origin	Asian

For MRS. SAPNA, born on 01-08-1991, a screening test was performed on the 06-03-2023. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

# MEASURED SERUM VALUES

	Value		Corr. MoMs	
AFP	46.1	ng/ml	1.07	
HCG	42365	miu/ml	2.04	
uE3	1.26	ng/ml	1.05	

Gestation age 18+5 Method BPD Hadlock

The MoMs have been corrected according to:

maternal weight ethnic origin

Risks at term	
Biochemical risk for Tr.21	1:921
Age risk:	1:739
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 921 women with the same data, there is one woman with a trisomy 21 pregnancy and 920 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 (1.07) is located in the low risk area for neural tube defects.





