

## PRISCA 5.1.0.17

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**Typolog Software Evaluation version**  
**Not allowed to use on real patients**

Results for:  
**Mrs. SHRADDHA MEHRA**

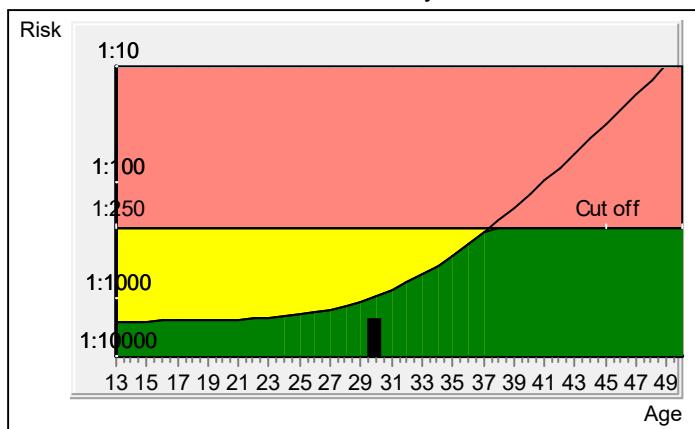
Sample no  
**24604844**

Date of report:  
**01-07-2023**

Referring Doctors

NA

## Summary



## Patient data

Age at delivery 29.9  
WOP 19 + 3  
Weight 67.4 kg  
Patient ID 0382306270132  
Ethnic origin Asian

## Risks at term

Biochemical risk for Tr.21 1:1502  
Age risk: 1:980  
Neural tube defects risk <1:10000

For Mrs. SHRADDHA MEHRA, born on 07-01-1994, a screening test was performed on the 27-06-2023. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

## MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	47.3 ng/mL	0.87
HCG	24545.55 mIU/mL	1.48
uE3	1.32 ng/mL	0.99
Gestation age	19+ 3	
Method	BPD Hadlock	

The MoMs have been corrected according to:  
maternal weight  
ethnic origin

## 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 1502 women with the same data, there is one woman with a trisomy 21 pregnancy and 1501 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 (0.87) is located in the low risk area for neural tube defects.**



Risk above  
Cut off



Risk above  
Age risk



Risk below  
Age risk