

# PRISCA 5.1.0.17

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**Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad  
Telangana - 500092**

Results for:

Mrs. CHAVHAN AARTI RUSHIKESH

Sample no

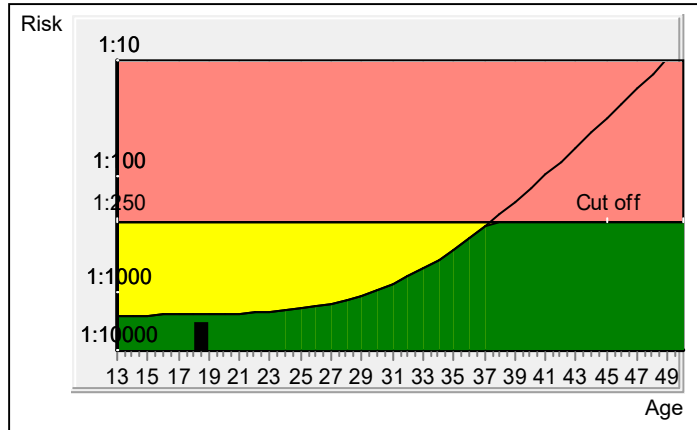
A1374518

Date of report:

11-12-2024

Referring Doctors

## Summary



### Patient data

Age at delivery 18.5  
WOP 17 + 3  
Weight 51 kg  
Patient ID 0662412100057  
Ethnic origin Asian

### Risks at term

Biochemical risk for Tr.21 1:4228  
Age risk: 1:1556  
Neural tube defects risk 1:3320

For Mrs. CHAVHAN AARTI RUSHIKESH, born on 27-11-2006, a screening test was performed on the 10-12-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

### MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	78.5 ng/mL	1.62
HCG	44820.1 mIU/mL	1.75
uE3	0.75 ng/mL	0.86

Gestation age 17+ 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 4228 women with the same data, there is one woman with a trisomy 21 pregnancy and 4227 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 (1.62) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk