

PRISCA 5.1.0.17

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

Results for:

Mrs. FATIMA

Sample no

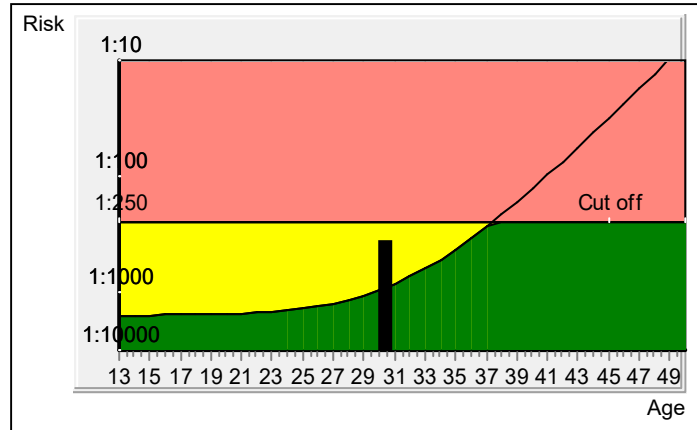
A1282317

Date of report:

17/09/24

Referring Doctors

Summary



Patient data

Age at delivery 30.4  
WOP 21 + 4  
Weight 72 kg  
Patient ID 0012409160412  
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:360  
Age risk: 1:916  
Neural tube defects risk 1:8390

For Mrs. FATIMA, born on 16-08-1994, a screening test was performed on the 16-09-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

|     | Value           | Corr. MoMs |
|-----|-----------------|------------|
| AFP | 23.45 ng/mL     | 0.32       |
| HCG | 16053.21 mIU/mL | 0.98       |
| uE3 | 1.91 ng/mL      | 0.95       |

Gestation age 21+ 4  
Method Scan

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 360 women with the same data, there is one woman with a trisomy 21 pregnancy and 359 women with not affected pregnancies.

The AFP level is low.

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 (0.32) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk