

PRISCA 5.1.0.17

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

Results for:  
Mrs. SHITAL KUMAR

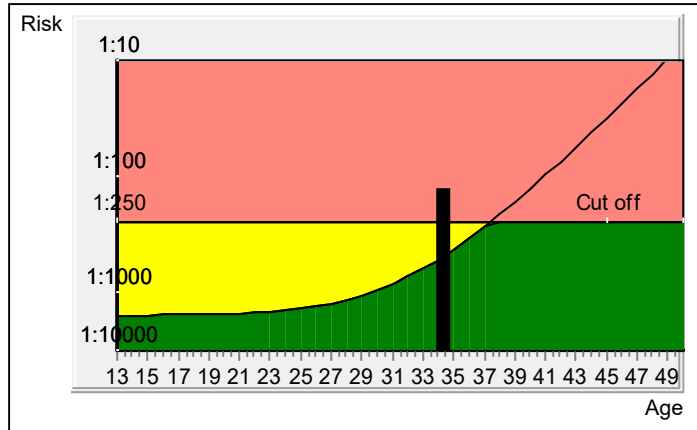
Sample no  
B3839123

Date of report:  
19-10-2025

Referring Doctors

NA

Summary



Patient data

Age at delivery 34.3  
WOP 14 + 1  
Weight 63.2 kg  
Patient ID 0662510180043  
Ethnic origin Asian

Risks at term

Biochemical risk for Tr.21 1:125  
Age risk: 1:494  
Neural tube defects risk 1:6359

For Mrs. SHITAL KUMAR , born on 01-01-1992, a screening test was performed on the 18-10-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

|     | Value         | Corr. MoMs |
|-----|---------------|------------|
| AFP | 19.22 ng/mL   | 0.80       |
| HCG | 146832 mIU/mL | 3.45       |
| uE3 | 0.33 ng/mL    | 1.32       |

Gestation age 14+ 1  
Method CRL Robinson

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

TRISOMY 21 SCREENING

**The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.**

After the result of the Trisomy 21 test it is expected that among 125 women with the same data, there is one woman with a trisomy 21 pregnancy and 124 women with not affected pregnancies. The HCG level is high.

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

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk