

# PRISCA 5.1.0.17

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

Results for:  
Mrs. MEHEK SHAIKH

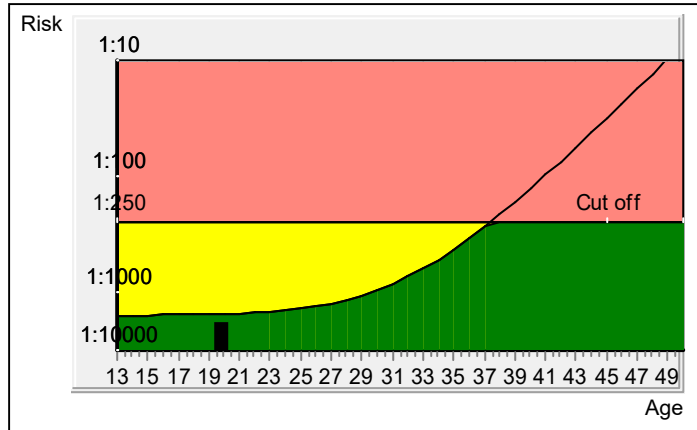
Sample no  
B3292060

Date of report:  
21-07-2025

Referring Doctors

NA

## Summary



### Patient data

Age at delivery 19.8  
WOP 18 + 4  
Weight 45 kg  
Patient ID 0662507190203  
Ethnic origin Asian

### Risks at term

Biochemical risk for Tr.21 1:3207  
Age risk: 1:1539  
Neural tube defects risk <1:10000

For Mrs. MEHEK SHAIKH , born on 12-02-2006, a screening test was performed on the 19-07-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

### MEASURED SERUM VALUES

|     | Value        | Corr. MoMs |
|-----|--------------|------------|
| AFP | 57.96 ng/mL  | 0.90       |
| HCG | 28820 mIU/mL | 1.23       |
| uE3 | 1.12 ng/mL   | 0.91       |

Gestation age 18+ 4  
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 3207 women with the same data, there is one woman with a trisomy 21 pregnancy and 3206 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 (0.90) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk