

PRISCA 5.1.0.17

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

Results for:  
Mrs. K MAHESHWARI

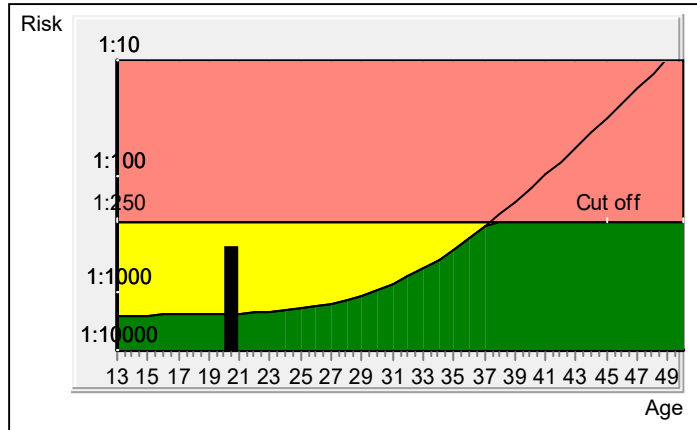
Sample no  
a1175683

Date of report:  
29-01-2025

Referring Doctors

NA

Summary



| Patient data    |               |
|-----------------|---------------|
| Age at delivery | 20.5          |
| WOP             | 18 + 6        |
| Weight          | 43 kg         |
| Patient ID      | 0352501280007 |
| Ethnic origin   | Asian         |

| Risks at term              |          |
|----------------------------|----------|
| Biochemical risk for Tr.21 | 1:406    |
| Age risk:                  | 1:1528   |
| Neural tube defects risk   | <1:10000 |

For Mrs. K MAHESHWARI, born on 01-01-2005, a screening test was performed on the 28-01-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

|     | Value        | Corr. MoMs |
|-----|--------------|------------|
| AFP | 73.17 ng/mL  | 1.05       |
| HCG | 83797 mIU/mL | 3.60       |
| uE3 | 1.14 ng/mL   | 0.85       |

Gestation age 18+ 6  
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 406 women with the same data, there is one woman with a trisomy 21 pregnancy and 405 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 (1.05) is located in the low risk area for neural tube defects.**

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk