

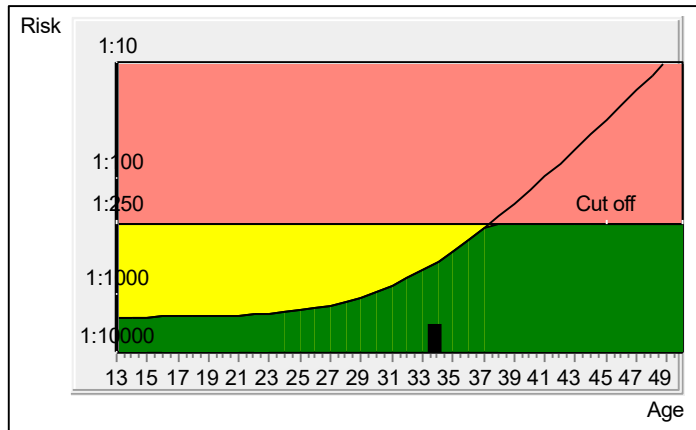
PRISCA 5.2.0.13

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|                                      |                             |                               |
|--------------------------------------|-----------------------------|-------------------------------|
| Results for:<br>MRS. BHAWANA CHAUHAN | Sample no<br>2503049938/NOD | Date of report:<br>25/03/2025 |
|--------------------------------------|-----------------------------|-------------------------------|

|                   |  |
|-------------------|--|
| Referring Doctors |  |
|-------------------|--|

Summary



| Patient data    |        |
|-----------------|--------|
| Age at delivery | 33.8   |
| WOP             | 21 + 1 |
| Weight          | 73 kg  |
| Patient ID      |        |
| Ethnic origin   | Asian  |

| Risks at term              |        |
|----------------------------|--------|
| Biochemical risk for Tr.21 | 1:4000 |
| Age risk:                  | 1:544  |
| Neural tube defects risk   | 1:2751 |

For MRS. BHAWANA CHAUHAN , born on 18/10/1991, a screening test was performed on the 24/03/2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

**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 4000 women with the same data, there is one woman with a trisomy 21 pregnancy and 3999 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!

| MEASURED SERUM VALUES |              |            |
|-----------------------|--------------|------------|
|                       | Value        | Corr. MoMs |
| AFP                   | 84.1 ng/ml   | 1.41       |
| HCG                   | 12365 mIU/ml | 0.90       |
| uE3                   | 2.78 ng/ml   | 1.23       |
| Gestation age         | 21+ 1        |            |
| Method                | BPD Hadlock  |            |

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

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

