

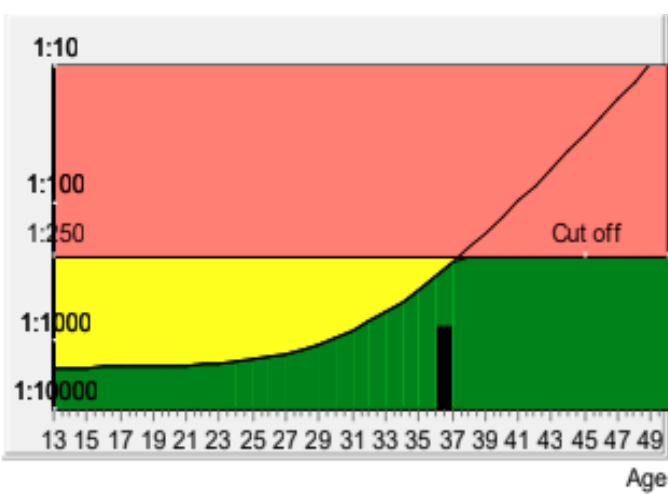
Date of Report 31-01-2024
PRISCA 5.2.0.13

| Patient Data | |
|---|---|
| Name MRS. MEENA | Patient ID 12401300176 |
| Birthday 01-01-1988 | Sample ID 11827046 |
| Age at delivery 36.5 | Sample Date 30-01-2024 |

| Correction factors | | | |
|--|---|--|--|
| Fetuses 1 | IVF unknown | Previous trisomy 21 unknown | |
| Weight in kg 68.2 | Diabetes unknown | Pregnancies unknown | |
| Smoker Unknown | Origin Asian | | |

| Biochemical Data | | | Risks at sampling date | |
|------------------|----------------|----------|--------------------------|----------|
| Parameter | Value | Corr MoM | | |
| AFP | 32.4 ng/ml | 0.6 | Age Risk | 1:309 |
| uE3 | 1.29 ng/ml | 0.9 | Trisomy 21 risk | 1:797 |
| hCG | 12350.1 mIU/ml | 0.7 | Neural tube defects risk | <1:10000 |
| | | | Trisomy 18 | <1:10000 |

| Ultrasound Data | | Down's Syndrome Risk (Trisomy 21 Screening) | |
|---|---|--|--|
| WOP 19+3 | Method BPD (<>Hadlock) | <p>The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical approaches and have no diagnostic value!</p> | |

| Risk | Down's Syndrome Risk (Trisomy 21 Screening) | | |
|--|--|------------------------------------|--|
|  | <p>Trisomy 18</p> <p>The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk</p> <tr style="background-color: #cccccc;"> <th colspan="2" style="text-align: left;">Neural Tube Defect (NTD) Screening</th> </tr> <p>The corrected MoM for AFP (0.60) is located in the low risk area for neural tube defects.</p> | Neural Tube Defect (NTD) Screening | |
| Neural Tube Defect (NTD) Screening | | | |

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Risk Above Cut Off
 Risk above Age Risk
 Risk below Age risk

