

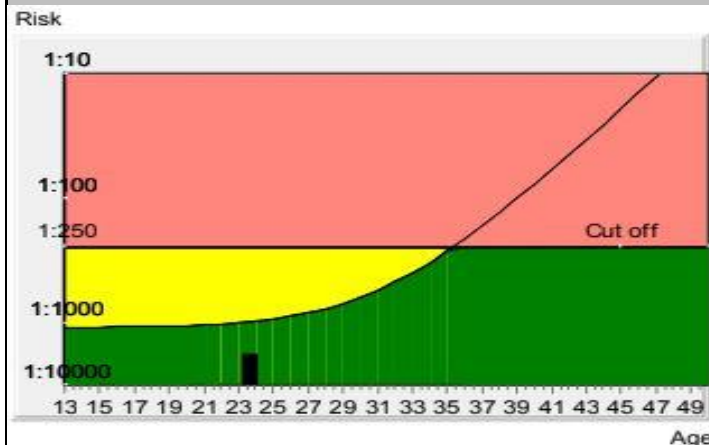
Date of Report 23/06/2019
 PRISCA 5.0.2.37

| Patient Data | |
|---|--|
| Name Mrs Khushboo Kumari | Patient ID 011906210380 |
| Birthday 15/10/1995 | Sample ID 10609778 |
| Age at delivery 23.7 | Sample Date 21/06/2019 |
| Gestational age 11+6 | |

| Correction factors | | |
|--|---|--|
| Fetuses 1 | IVF unknown | Previous trisomy 21 unknown |
| Weight in kg 47 | Diabetes no | Pregnancies |
| Smoker no | Origin Asian | |

| Biochemical Data | Ultrasound Data | | | | | | | | | |
|---|-----------------|----------|----------|--------|-------------|------|--------|------------|------|---|
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Parameter</th> <th style="width: 30%;">Value</th> <th style="width: 40%;">Corr Mom</th> </tr> </thead> <tbody> <tr> <td>PAPP-A</td> <td style="text-align: center;">5.92 mIU/ml</td> <td style="text-align: center;">1.29</td> </tr> <tr> <td>fb-hCG</td> <td style="text-align: center;">51.3 ng/ml</td> <td style="text-align: center;">0.93</td> </tr> </tbody> </table> | Parameter | Value | Corr Mom | PAPP-A | 5.92 mIU/ml | 1.29 | fb-hCG | 51.3 ng/ml | 0.93 | Gestational age 9+2 Method CRL (<>Robinson) Scan Date 4/6/2019 Crown rump length in mm Nuchal translucency MoM Nasal bone Sonographer Qualifications in measuring |
| Parameter | Value | Corr Mom | | | | | | | | |
| PAPP-A | 5.92 mIU/ml | 1.29 | | | | | | | | |
| fb-hCG | 51.3 ng/ml | 0.93 | | | | | | | | |
| Risks at sampling date | | | | | | | | | | |
| Age Risk 1:986 | | | | | | | | | | |
| Overall population risk 1:600 | | | | | | | | | | |
| Combined Trisomy 21 Risk <1:10000 | | | | | | | | | | |
| Trisomy 13/18 <1:10000 | | | | | | | | | | |

| Risk | Down's Syndrome Risk (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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 the risk calculations are statistical approaches and have no diagnostic value!

| Trisomy 13/18 |
|---|
| The calculated risk for Trisomy 13/18 is <1:10000, which indicates a low risk |

The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values

