

Date of report: **28/09/20**
 Prisca 5.1.0.17

| Patient data | | Ultrasound data | |
|---|-------------|--|--------------|
| Name | Mrs. RAKHI | Gestational age | 18 + 5 |
| D.O.B. | 23/08/83 | Scan date | 23/09/20 |
| Age at delivery | 37.5 | Method | BPD Hadlock |
| Correction factors | | | |
| Fetuses | 1 | IVF | no |
| Weight in kg | 83.8 | diabetes | no |
| Smoker | no | Origin | Asian |
| | | Previous trisomy 21 pregnancies | unknown |
| Risks at term | | | |
| Age risk at term | 1:242 | Trisomy 21 | 1:82 |
| Overall population risk | 1:600 | Trisomy 18 | 1:3512 |
| Neural tube defects risk | <1:10000 | | |
| Pregnancy data | | Parameter | Value |
| Sample Date | 25/09/20 | AFP | 43.2 ng/ml |
| Gestational age at sample date | 19 + 0 | HCG | 20002 mIU/ml |
| | | uE3 | 2.52 ng/ml |
| determination method | BPD Hadlock | | 0.93 |
| | | | 1.49 |
| | | | 0.47 |
| Risk | | Trisomy 21 | |
| | | <p>The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 82 women with the same data, there is one woman with a trisomy 21 pregnancy and 81 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> | |
| Trisomy 18 | | Neural tube defects risk | |
| <p>The calculated risk for Trisomy 18 is 1:3512, which indicates a low risk.</p> | | <p>The corrected MoM AFP (0.93) is located in the low risk area for neural tube defects.</p> | |

below cut off

Below Cut Off, but above Age Risk

above cut off