

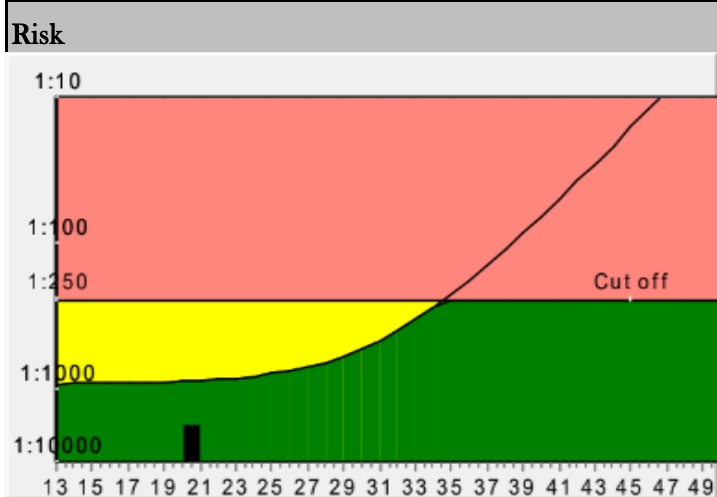
Date of Report 10-03-2023
PRISCA 5.2.0.13

| Patient Data | | | |
|--------------------|------------|-------------|--------------|
| Name | MRS. KIRAN | Patient ID | 102403090022 |
| Birthday | 30-08-2003 | Sample ID | 11511271 |
| Age at Sample date | 20.5 | Sample Date | 09-03-2024 |
| Gestational age | 8+3 | | |

| Correction factors | | | |
|--------------------|----|---------------------|---------|
| Fetuses | 1 | IVF | unknown |
| Weight in kg | 52 | Diabetes | NO |
| Smoker | NO | Origin | Asian |
| | | Previous trisomy 21 | unknown |
| | | Pregnancies | unknown |

| Biochemical Data | | | Ultrasound Data | |
|------------------|-------------|----------|-----------------|------------------|
| Parameter | Value | Corr Mom | Gestational age | 8.3 |
| PAPP-A | 1.35 mIU/ml | 1.25 | Method | CRL (<>Robinson) |
| fb-hCG | 121.5 ng/ml | 1.37 | Scan date | 08-03-2024 |

| Risks at sampling date | |
|-------------------------|-------|
| Age Risk | 1:895 |
| Overall population risk | 1:600 |



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 4291 women with the same data, there is one woman with a trisomy 21 pregnancy and 4290 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