



Date of Report 30-09-2023
PRISCA 5.2.0.13

| Patient Data | | | |
|--------------------|-----------------|-------------|--------------|
| Name | MRS KOMAL TOMAR | Patient ID | 012309290158 |
| Birthday | 01-01-1996 | Sample ID | 11852531 |
| Age at Sample date | 27.7 | Sample Date | 29-09-2023 |

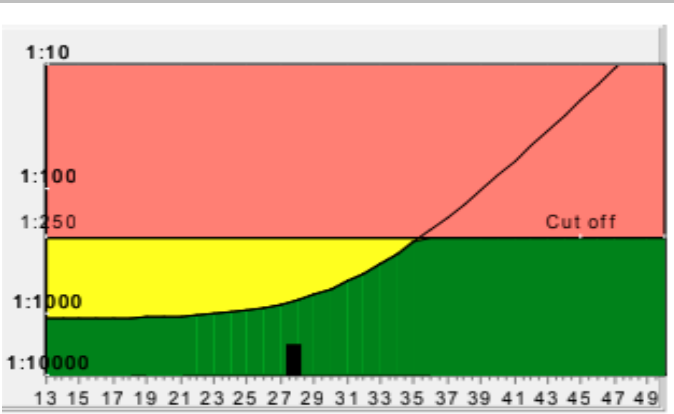
| Correction factors | | | |
|--------------------|----|---------------------|---------|
| Fetuses | 1 | IVF | unknown |
| Weight in kg | 60 | Diabetes | NO |
| Smoker | NO | Origin | Asian |
| | | Previous trisomy 21 | unknown |
| | | Pregnancies | unknown |

| Biochemical Data | Ultrasound Data |
|------------------|-----------------|
|------------------|-----------------|

| Parameter | Value | Corr Mom | |
|-----------|-------------|----------|-------------------------|
| PAPP-A | 3.24 mIU/ml | 0.65 | Gestational age 12+2 |
| fb-hCG | 32.4 ng/ml | 0.81 | Method CRL (<>Robinson) |
| | | | Scan date 21-08-2023 |

| Risks at sampling date | |
|--------------------------|----------|
| Age Risk | 1:806 |
| Overall population risk | 1:600 |
| Combined trisomy 21 risk | 1:2956 |
| 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 2956 women with the same data, there is one woman with a trisomy 21 pregnancy and 2955 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!

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

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