Date of Report 17-09-2023
PRISCA 5.2.0.13

| Patient Data | | | |
|---|---|---|---|
| Name | MRS POOJA ARORA | Patient ID | 012309160078 |
| Birthday | 18-09-1993 | Sample ID | 11805821 |
| Age at Sample date | 30 | Sample Date | 16-09-2023 |
| Gestational age | 12+5 | | |

| Correction factors | | | | | |
|---|---|---|---|---|---|
| Fetuses | 1 | IVF | unknown | Previous trisomy 21 | unknown |
| Weight in kg | 58 | Diabetes | NO | Pregnancies | unknown |
| Smoker | NO | Origin | Asian | | |

**Biochemical Data**

| Parameter | Value | Corr Mom |
|---|---|---|
| PAPP-A | 4.9 mIU/ml | 0.81 |
| fb-hCG | 19.8 ng/ml | 0.55 |

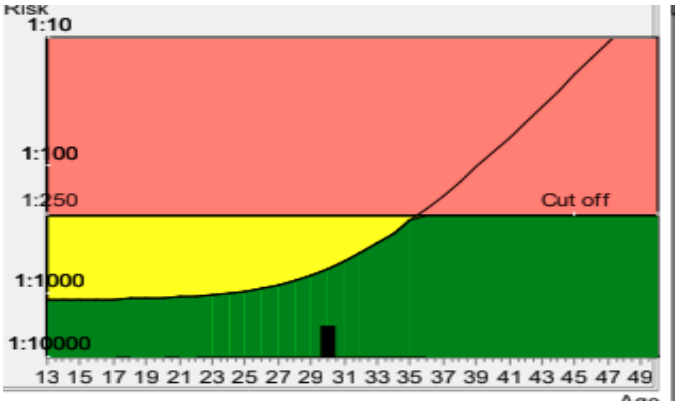
**Risks at sampling date**

| | |
|---|---|
| Age Risk | 1:651 |
| Biochemical T21 risk | 1:8843 |
| Combined trisomy 21 risk | <1:10000 |
| Trisomy 13/18 + NT | <1:10000 |

**Ultrasound Data**

| | |
|---|---|
| Gestational age | 12+5 |
| Method | CRL (<>Robinson) |
| Scan date | 16-09-2023 |
| Crown rump length in mm | 65.4 |
| Nuchal translucency MoM | 0.98 |
| Nasal bone | PRESENT |
| Sonographer | DR BHAWANA |
| Qualifications in measuring NT | MBBS |

**Risk**




**The calculated risk for Trisomy 13/18 (with NT) is <1:10000 , which indicates a low risk**

**Down's Syndrome Risk (Trisomy 21 Screening)**

**The calculated risk for Trisomy 21(with NT) is below the cut off, which represents a low risk.**

After the result of the Trisomy 21 test (with NT) it is expected that among10000 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 aapproaches and have no diagnostic value!

The patient combined risk presumes that NT measurement was done according to accepted guidelines (Prenat Diagn 18:511-523; 1998).

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

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