

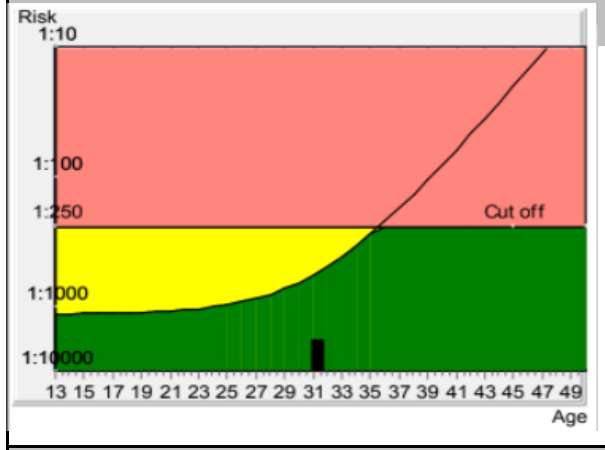
Date of Report 10-03-2021  
PRISCA 5.0.2.37

| Patient Data    |                   |
|-----------------|-------------------|
| Name            | MRS AKANSHA TOMAR |
| Birth day       | 07-11-1989        |
| Age at delivery | 31.3              |
| Gestational age | 13+2              |

| Correction factors |                |
|--------------------|----------------|
| Fetuses            | 1 IVF          |
| Weight in kg       | 63.5 Diabetes  |
| Smoker             | Unknown Origin |

| Biochemical Data |            | Ultrasound Data |  |
|------------------|------------|-----------------|--|
| Parameter        | Value      | Corr Mom        |  |
| PAPP-A           | 4.2 mIU/ml | 0.77            |  |
| fb-hCG           | 71.2 ng/ml | 1.7             |  |

| Risks at sampling date   |          |
|--------------------------|----------|
| Age Risk                 | 1:552    |
| Biochemical T21 risk     | 1:549    |
| Combined Trisomy 21 Risk | 1:3151   |
| Trisomy 13/18 + NT       | <1:10000 |



**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 among more than 3151 women with the same data, there is one woman with a trisomy 21 pregnancy and 3150 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 + NT**

The calculated risk for Trisomy 13/18 (with NT) 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

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