

Date of Report 24/07/2019
 PRISCA 5.0.2.37

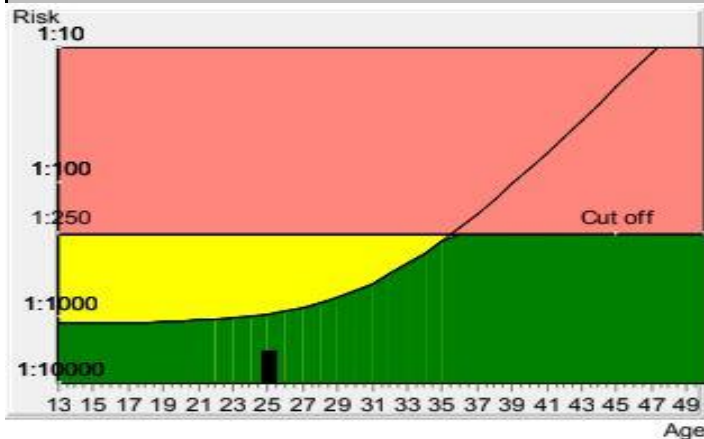
| Patient Data | |
|-----------------|-----------|
| Name | Mrs Pooja |
| Birth day | 8/7/1994 |
| Age at delivery | 25 |
| Gestational age | 12+6 |

| Correction factors | |
|--------------------|-------------|
| Fetuses | 1 IVF |
| Weight in kg | 50 Diabetes |
| Smoker | no Origin |

| Biochemical Data | | Ultrasound Data | |
|------------------|-------------|-----------------|-----------------|
| Parameter | Value | Corr Mom | Gestational age |
| PAPP-A | 2.81 mIU/ml | 0.45 | 12+5 |
| fb-hCG | 39.55 ng/ml | 0.83 | Method |

| Risks at sampling date | | Ultrasound Data | |
|-----------------------------|----------|-------------------------|----------|
| Age Risk | 1:971 | Scan Date | 22/07/19 |
| Biochemical Trisomy 21 Risk | 1:1281 | Crown Rump Length (mm) | 61.4 |
| Combined Trisomy 21 Risk | 1:2036 | Nuchal translucency MoM | 1.32 |
| Trisomy 13/18 + NT | <1:10000 | Nasal Bone | present |

| Risk | Down's Syndrome Risk (Trisomy 21 Screening) |
|------|---|
|------|---|



The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.

After the result of the Trisomy 21 test (with NT) it is expected that among 2036 women with the same data, there is one woman with a trisomy 21 pregnancy and 2035 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 laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values |
|---|---|
| The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk. | |

