| | |
|---|---|
| Date of Report | 22/08/19 |
| PRISCA | 5.0.2.37 |

## Patient Data

| | | | |
|---|---|---|---|
| Name | Mrs Swati Agarwal | Patient ID | 011908210068 |
| Birthday | 12/5/1988 | Sample ID | 10550970 |
| Age at delivery | 31.3 | Sample Date | 21/08/19 |
| Gestational age | 13+4 | | |

## Correction factors

| | | | | | |
|---|---|---|---|---|---|
| Fetuses | 1 | IVF | unknown | Previous trisomy 21 | unknown |
| Weight in kg | 87 | Diabetes | no | Pregnancies | |
| Smoker | no | Origin | Asian | | |

## Biochemical Data

| Parameter | Value | Corr Mom |
|---|---|---|
| PAPP-A | 3.85 mIU/ml | 0.95 |
| fb-hCG | 48.21 ng/ml | 1.30 |

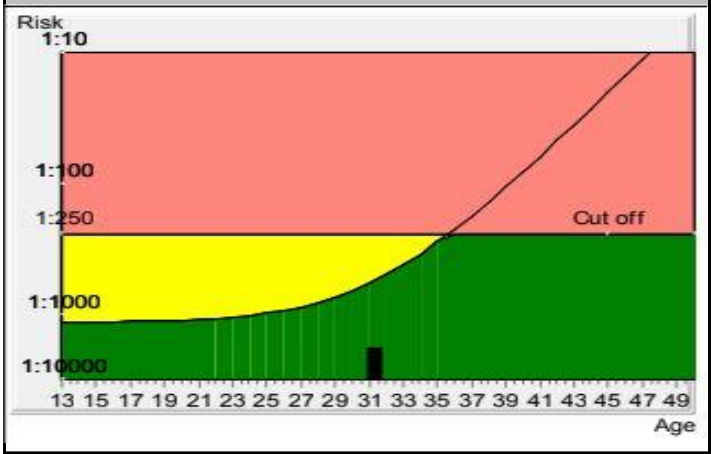
## Risks at sampling date

| | |
|---|---|
| Age Risk | 1:563 |
| Biochemical Trisomy 21 Risk | 1:1708 |
| Combined Trisomy 21 Risk | 1:8949 |
| Trisomy 13/18 + NT | <1:10000 |

## Ultrasound Data

| | |
|---|---|
| Gestational age | 13+0 |
| Method | CRL (<>Robinson) |
| Scan Date | 17/08/2019 |
| Crown Rump Length (mm) | 63.6 |
| Nuchal translucency MoM | 0.73 |
| Nasal Bone | present |
| Sonographer | |
| Qualification in measuring NT | |

## Risk




## Trisomy 13/18 + NT

**The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

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

**TThe 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 8949 women with the same data, there is one woman with a trisomy 21 pregnancy and 8948 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 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