## Patient Data

| Name | MRS DIPTI | Patient ID | 012102140010 |
|---|---|---|---|
| Birthday | 09-12-1988 | Sample ID | 10827231 |
| Age at delivery | 32.2 | Sample Date | 14/02/2021 |
| Gestational age | 12+2 | | |

## Correction factors

| Fetuses | 1 | IVF | unknown | Previous trisomy 21 | unknown |
|---|---|---|---|---|---|
| Weight in kg | 61 | Diabetes | unknown | Pregnancies | unknown |
| Smoker | Unknown | Origin | Asian | | |

## Biochemical Data

| Parameter | Value | Corr Mom |
|---|---|---|
| PAPP-A | 1.84 mIU/ml | 0.46 |
| fb-hCG | 15.8 ng/ml | 0.33 |

### Risks at sampling date

| Age Risk | 1:466 |
|---|---|
| Biochemical T21 risk | 1:3832 |
| Combined Trisomy 21 Risk | <1:10000 |
| Trisomy 13/18 + NT | 1:5427 |

## Ultrasound Data

| Gestational age | 12+1 |
|---|---|
| Method | CRL(<>Robinson |
| Scan date | 13-02-2021 |
| Crown rump length in mm | 55.7 |
| Nuchal translucency MOM | 0.82 |
| Nasal bone | Present |
| Sonographer | DR.VIDYA SAGAR |
| Qualification in measuring NT | MD |
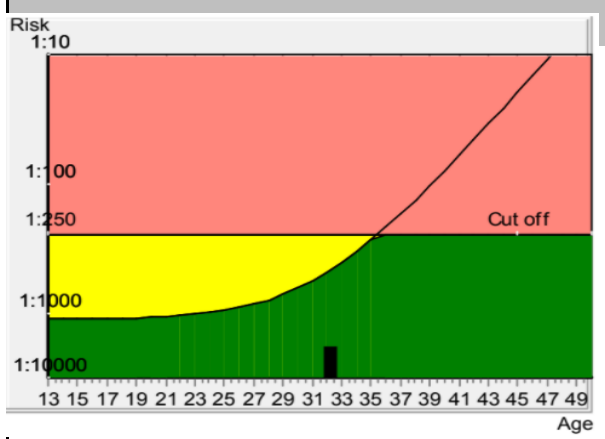
### Down's Syndrome Risk (Trisomy 21 Screening)

**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 10000 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 laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values

### Trisomy 13/18 + NT

The calculated risk for Trisomy 13/18 (with NT) is 1:5427, which indicates a low risk

| 🟥 Risk Above Cut Off | 🟨 Risk above Age Risk | 🟩 Risk below Age risk |
|---|---|---|