Date of Report 21-07-2024
PRISCA 5.2.0.13

## Patient Data

| | | | |
|---|---|---|---|
| Name | MRS. USHA KUMARI | Patient ID | 12407200088 |
| Birthday | 17-03-2004 | Sample ID | 11877792 |
| Age at Sample date | 20.3 | Sample Date | 20-07-2024 |
| Gestational age | 13+0 | | |

## Correction factors

| | | | | | |
|---|---|---|---|---|---|
| Fetuses | 1 | IVF | unknown | Previous trisomy 21 | unknown |
| Weight in kg | 46 | Diabetes | NO | Pregnancies | unknown |
| Smoker | NO | Origin | Asian | | |

## Biochemical Data

| Parameter | Value | Corr Mom |
|---|---|---|
| PAPP-A | 5.6 mIU/ml | 0.64 |
| fb-hCG | 17.6 ng/ml | 0.49 |

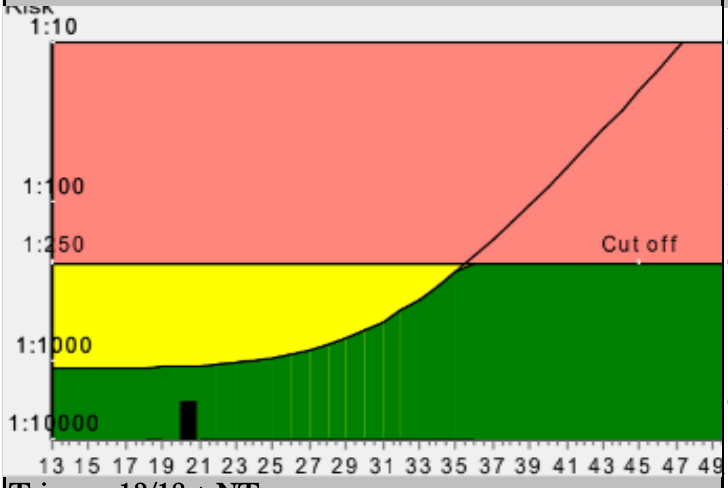
## Risks at sampling date

| | |
|---|---|
| Age Risk | 1:1101 |
| Biochemical T21 risk | <1:10000 |
| Combined trisomy 21 risk | <1:10000 |
| Trisomy 13/18 + NT | <1:10000 |

## Ultrasound Data

| | |
|---|---|
| Gestational age | 13+0 |
| Method | CRL(<>Robinson) |
| Scan date | 20-07-2024 |
| Crown rump length in mm | 66.8 |
| Nuchal translucency MoM | 0.53 |
| Nasal bone | present |
| Sonographer | DR. RAHUL |
| Qualifications in measuring NT | MBBS |

## Risk




## Trisomy 13/18 + NT

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

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

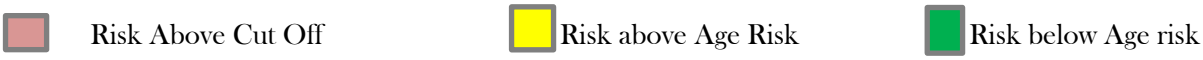
**The calculated risk for Trisomy 21 test (with NT) is below the cut off, which represents a low risk.**

After the result of the Trisomy 21 test (with NT) it is expected that amog more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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