JITM Diagnostics

| Patient data | | |
|---|---|---|
| Name | MRS. DEEPIKA | Patient ID |
| Birthday | 29/10/1989 | Sample ID   2412050533/NOD |
| Age at sample date | 35.2 | Sample Date   31/12/2024 |
| Gestational age | 12 + 2 | |

| Correction factors | | | | | |
|---|---|---|---|---|---|
| Fetuses | 1 | IVF | no | Previous trisomy 21 | no |
| Weight | 98 | diabetes | no | pregnancies | |
| Smoker | no | Origin | Asian | | |

| Biochemical data | | | Ultrasound data | |
|---|---|---|---|---|
| Parameter | Value | Corr. MoM | Gestational age | 12 + 1 |
| PAPP-A | 1.4 mIU/ml | 0.72 | Method | CRL Robinson |
| fb-hCG | 44.1 ng/ml | 1.10 | Scan date | 30/12/2024 |

| Risks at sampling date | | Crown rump length in mm | 58 |
|---|---|---|---|
| Age risk | 1:259 | Nuchal translucency MoM | 0.66 |
| Biochemical T21 risk | 1:618 | Nasal bone | present |
| Combined trisomy 21 risk | 1:3397 | Sonographer | DR. AMIT RAI |
| Trisomy 13/18 + NT | <1:10000 | Qualifications in measuring NT | MD |



**Trisomy 21**

**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 3397 women with the same data, there is one woman with a trisomy 21 pregnancy and 3396 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 risk calculations are statistical approaches and have no diagnostic value!

The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).

The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

**Trisomy 13/18 + NT**

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

**Sign of Physician**

| below cut off | Below Cut Off, but above Age Risk | above cut off |
|---|---|---|