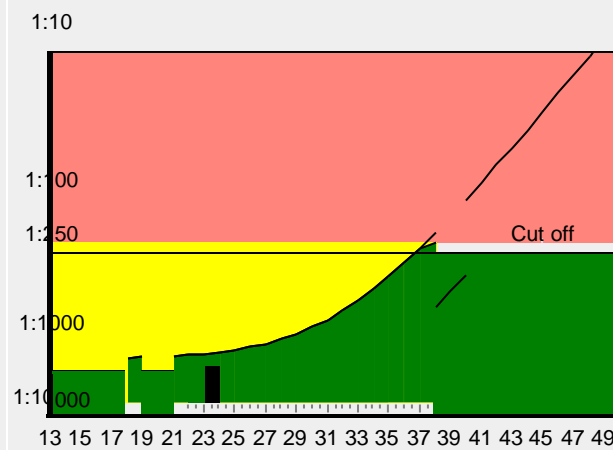




Date of report: **04/12/24**
 Prisca 5.1.0.17

NA

| Patient data | | | | Ultrasound data | |
|--|----------------|---------------|-------|--|------------------|
| Name | | Mrs. MANASA | | Gestational age | 12 + 2 |
| Birthday | | 21/10/01 | | Method | CRL measurements |
| Age at delivery | | 23.6 | | Crown rump length in mm | 59 |
| Patient ID | | 0352412040034 | | Date | 04/11/24 |
| Previous trisomy 21 pregnancies | | unknown | | Nuchal translucency MoM | 0.84 |
| | | | | Nuchal translucency | 1.30 mm |
| Correction factors | | | | Nasal bone | unknown |
| Fetuses | 1 | diabetes | no | Sonographer | NA |
| Weight | 42 | Origin | Asian | Qualifications in measuring NT | MD |
| Smoker | no | IVF | no | | |
| Biochemical data | | | | Risks at term | |
| Sample Date | | 04/12/24 | | Age risk | 1:1444 |
| Gestational age at sample date | | 16 + 4 | | Trisomy 21 risk | <1:10000 |
| Parameter | Value | Corr. MoMs | | Combined trisomy 21 risk | <1:10000 |
| AFP | 63.9 ng/ml | 1.23 | | Trisomy 18 risk | <1:10000 |
| HCG | 26170.5 mIU/ml | 0.74 | | | |
| uE3 | 3.45 ng/ml | 0.90 | | | |
| Risk | | | | 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The free beta HCG level is high. 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 18 | | | | Neural tube defects | |
| The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk. | | | | The corrected MoM AFP (1.23) is located in the low risk area for neural tube defects. | |

 below cut off

 Below Cut Off, but above Age Risk

 above cut off