

Prisca 5.1.0.17  
**Date of report: 02-06-2022**

| Patient data   |              |                                   |                        |
|--|--------------|-----------------------------------|------------------------|
| Name   | MRS. DRAKSHA | Patient ID                        | 2206220003/AMB         |
| Birthday   | 19-11-1991   | Sample ID                         | 2206220003/AMB         |
| Age at sample date   | 30.5         | Sample Date                       | 01-06-2022             |
| Gestational age  | 11 + 6       |                                   |                        |
| Correction factors   |              |                                   |                        |
| Fetuses  | 1            | IVF                               | no                     |
| Weight   | 41.4         | diabetes                          | no                     |
| Smoker   | no           | Origin                            | Asian                  |
|  |              | Previous trisomy 21 pregnancies   | no                     |
| Biochemical data   |              | Ultrasound data                   |                        |
| Parameter  | Value        | Corr. MoM                         |                        |
| PAPP-A   | 1.5 mlU/ml   | 0.33                              | Gestational age 11 + 5 |
| fb-hCG   | 162 ng/ml    | 2.92                              | Method CRL Robinson    |
|  |              |                                   | Scan date 31-05-2022   |
| Risks at sampling date   |              | Crown rump length in mm 52.3      |                        |
| Age risk   | 1:588        | Nuchal translucency MoM 1.07      |                        |
| Biochemical T21 risk   | >1:50        | Nasal bone present                |                        |
| Combined trisomy 21 risk   | 1:65         | Sonographer .                     |                        |
| Trisomy 13/18 + NT   | <1:10000     | Qualifications in measuring NT MD |                        |
| Trisomy 21   |              |                                   |                        |
| <p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.</b></p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 65 women with the same data, there is one woman with a trisomy 21 pregnancy and 64 women with not affected pregnancies.</p> <p>The free beta HCG level is high.</p> <p>The PAPP-A level is low.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p> |              |                                   |                        |
|  |              |                                   |                        |
| Trisomy 13/18 + NT   |              |                                   |                        |
| <p><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b></p>   |              |                                   |                        |

**Sign of Physician**

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