

| Patient data  |            |                                 |                                    |
|---|------------|---------------------------------|------------------------------------|
| Name  | MRS. NANCY | Patient ID                      |                                    |
| Birthday  | 12/04/1990 | Sample ID                       | 2412045631/NOD                     |
| Age at sample date  | 34.7       | Sample Date                     | 27/12/2024                         |
| Gestational age   | 12 + 2     |                                 |                                    |
| Correction factors  |            |                                 |                                    |
| Fetuses   | 1          | IVF                             | no                                 |
| Weight  | 62.4       | diabetes                        | no                                 |
| Smoker  | no         | Origin                          | Asian                              |
|   |            | Previous trisomy 21 pregnancies | no                                 |
| Biochemical data  |            | Ultrasound data                 |                                    |
| Parameter   | Value      | Corr. MoM                       |                                    |
| PAPP-A  | 1.8 mIU/ml | 0.52                            | Gestational age 12 + 1             |
| fb-hCG  | 16.5 ng/ml | 0.36                            | Method CRL Robinson                |
| Risks at sampling date  |            |                                 | Scan date 26/12/2024               |
| Age risk  |            | 1:287                           | Crown rump length in mm 57.4       |
| Biochemical T21 risk  |            | 1:2926                          | Nuchal translucency MoM 0.86       |
| Combined trisomy 21 risk  |            | <1:10000                        | Nasal bone present                 |
| Trisomy 13/18 + NT  |            | 1:6740                          | Sonographer DR. NEERJA CHOPRA      |
|   |            |                                 | Qualifications in measuring NT M.D |
| Trisomy 21  |            |                                 |                                    |
| <p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></p> <p>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.</p> <p>The free beta HCG level is low.</p> <p>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!</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 1:6740, which represents a low risk.</b></p>  |            |                                 |                                    |

Sign of Physician