

| Patient data   |  |                                 |                                   |
|--|--|---------------------------------|-----------------------------------|
| Name   | MRS. PAYAL BANSAL  | Patient ID                      |                                   |
| Birthday   | 20/08/1993   | Sample ID                       | 2406008710/NOD                    |
| Age at sample date   | 30.8   | Sample Date                     | 5/06/2024                         |
| Gestational age  | 12 + 4   |                                 |                                   |
| Correction factors   |  |                                 |                                   |
| Fetuses  | 1  | IVF                             | no                                |
| Weight   | 63.9   | diabetes                        | no                                |
| Smoker   | no   | Origin                          | Asian                             |
|  |  | Previous trisomy 21 pregnancies | no                                |
| Biochemical data   |  | Ultrasound data                 |                                   |
| Parameter  | Value  | Corr. MoM                       |                                   |
| PAPP-A   | 5.12 mIU/ml  | 1.35                            | Gestational age 12 + 4            |
| fb-hCG   | 67.5 ng/ml   | 1.54                            | Method CRL Robinson               |
| Risks at sampling date   |  |                                 | Scan date 5/06/2024               |
| Age risk   |  | 1:583                           | Crown rump length in mm 63.9      |
| Biochemical T21 risk   |  | 1:2409                          | Nuchal translucency MoM 0.79      |
| Combined trisomy 21 risk   |  | <1:10000                        | Nasal bone present                |
| Trisomy 13/18 + NT   |  | <1:10000                        | Sonographer ..                    |
|  |  |                                 | Qualifications in measuring NT .. |
| Risk   |  |                                 | Trisomy 21                        |
| 1:10   | <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 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> |                                 |                                   |
| 1:100  |  |                                 |                                   |
| 1:250  | Cut off  |                                 |                                   |
| 1:1000   |  |                                 |                                   |
| 1:10000  |  |                                 |                                   |
| 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49   | Age  |                                 |                                   |
| 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 |
|---------------|-----------------------------------|---------------|