

NA

| Patient data   |                            |           |  |                                 |         |
|--|----------------------------|-----------|--|---------------------------------|---------|
| Name   | Mrs. PRANJYA PARIDA TWIN A |           | Patient ID   | 0652411170194                   |         |
| Birthday   | 02/04/91                   |           | Sample ID  | A1583430 A                      |         |
| Age at sample date   | 33.6                       |           | Sample Date  | 17/11/24                        |         |
| Gestational age  | 12 + 6                     |           |  |                                 |         |
| Correction factors   |                            |           |  |                                 |         |
| Fetuses  | 1                          | IVF       | no   | Previous trisomy 21 pregnancies | unknown |
| Weight   | 81                         | diabetes  | no   |                                 |         |
| Smoker   | no                         | Origin    | Asian  |                                 |         |
| Biochemical data   |                            |           | Ultrasound data  |                                 |         |
| Parameter  | Value                      | Corr. MoM | Gestational age  | 12 + 6                          |         |
| PAPP-A   | 4.14 mIU/mL                | 1.17      | Method   | CRL Robinson                    |         |
| fb-hCG   | 20.56 ng/ml                | 0.61      | Scan date  | 17/11/24                        |         |
| Risks at sampling date   |                            |           | Crown rump length in mm  | 68                              |         |
| Age risk   | 1:366                      |           | Nuchal translucency MoM  | 0.52                            |         |
| Biochemical T21 risk   | 1:9046                     |           | Nasal bone   | present                         |         |
| Combined trisomy 21 risk   | <1:10000                   |           | Sonographer  | NA                              |         |
| Trisomy 13/18 + NT   | <1:10000                   |           | Qualifications in measuring NT   | MD                              |         |
| Risk   |                            |           | 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 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 &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

NA

| Patient data   |                            |           |  |                                 |         |
|--|----------------------------|-----------|--|---------------------------------|---------|
| Name   | Mrs. PRANJYA PARIDA TWIN B |           | Patient ID   | 0652411170194                   |         |
| Birthday   | 02/04/91                   |           | Sample ID  | A1583430 B                      |         |
| Age at sample date   | 33.6                       |           | Sample Date  | 17/11/24                        |         |
| Gestational age  | 12 + 6                     |           |  |                                 |         |
| Correction factors   |                            |           |  |                                 |         |
| Fetuses  | 1                          | IVF       | no   | Previous trisomy 21 pregnancies | unknown |
| Weight   | 81                         | diabetes  | no   |                                 |         |
| Smoker   | no                         | Origin    | Asian  |                                 |         |
| Biochemical data   |                            |           | Ultrasound data  |                                 |         |
| Parameter  | Value                      | Corr. MoM | Gestational age  | 12 + 6                          |         |
| PAPP-A   | 4.14 mIU/mL                | 1.17      | Method   | CRL Robinson                    |         |
| fb-hCG   | 20.56 ng/ml                | 0.61      | Scan date  | 17/11/24                        |         |
| Risks at sampling date   |                            |           | Crown rump length in mm  | 67                              |         |
| Age risk   | 1:366                      |           | Nuchal translucency MoM  | 0.65                            |         |
| Biochemical T21 risk   | 1:9046                     |           | Nasal bone   | present                         |         |
| Combined trisomy 21 risk   | <1:10000                   |           | Sonographer  | NA                              |         |
| Trisomy 13/18 + NT   | <1:10000                   |           | Qualifications in measuring NT   | MD                              |         |
| Risk   |                            |           | 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 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 &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