

Prisca 5.1.0.17  
Date of report: 29-07-2025

NA

| Patient data                                                                                                |                   |                                 |                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                                                                                                        | Mrs. PRITY KUMARI | Patient ID                      | 0482507270018                                                                                                                                                                                             |
| Birthday                                                                                                    | 02-01-1994        | Sample ID                       | B3217652                                                                                                                                                                                                  |
| Age at sample date                                                                                          | 31.6              | Sample Date                     | 27-07-2025                                                                                                                                                                                                |
| Gestational age                                                                                             | 13 + 3            |                                 |                                                                                                                                                                                                           |
| Correction factors                                                                                          |                   |                                 |                                                                                                                                                                                                           |
| Fetuses                                                                                                     | 1                 | IVF                             | no                                                                                                                                                                                                        |
| Weight                                                                                                      | 82                | diabetes                        | no                                                                                                                                                                                                        |
| Smoker                                                                                                      | no                | Origin                          | Asian                                                                                                                                                                                                     |
|                                                                                                             |                   | Previous trisomy 21 pregnancies | unknown                                                                                                                                                                                                   |
| Biochemical data                                                                                            |                   | Ultrasound data                 |                                                                                                                                                                                                           |
| Parameter                                                                                                   | Value             | Corr. MoM                       | Gestational age                                                                                                                                                                                           |
| PAPP-A                                                                                                      | 1.81 mIU/mL       | 0.48                            | 13 + 2                                                                                                                                                                                                    |
| fb-hCG                                                                                                      | 32.95 ng/mL       | 1.09                            | Method                                                                                                                                                                                                    |
|                                                                                                             |                   |                                 | CRL Robinson                                                                                                                                                                                              |
|                                                                                                             |                   |                                 | Scan date                                                                                                                                                                                                 |
|                                                                                                             |                   |                                 | 26-07-2025                                                                                                                                                                                                |
| Risks at sampling date                                                                                      |                   |                                 | Trisomy 21                                                                                                                                                                                                |
| Age risk                                                                                                    |                   | 1:536                           | The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.                                                                                           |
| Biochemical T21 risk                                                                                        |                   | 1:453                           | After the result of the Trisomy 21 test (with NT) it is expected that among 1355 women with the same data, there is one woman with a trisomy 21 pregnancy and 1354 women with not affected pregnancies.   |
| Combined trisomy 21 risk                                                                                    |                   | 1:1355                          | 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! |
| Trisomy 13/18 + NT                                                                                          |                   | <1:10000                        | 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 13/18 + NT                                                                                          |                   |                                 |                                                                                                                                                                                                           |
| The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk. |                   |                                 |                                                                                                                                                                                                           |

Sign of Physician

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