

Prisca 5.1.0.17  
Date of report: 17-01-2026

| Patient data                                                                                             |             |                                 |                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------|-------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                                                                                                     | Mrs. NAINA  | Patient ID                      | 0772601160097                                                                                                                                                                                         |
| Birthday                                                                                                 | 25-11-1994  | Sample ID                       | B3952121                                                                                                                                                                                              |
| Age at sample date                                                                                       | 31.1        | Sample Date                     | 16-01-2026                                                                                                                                                                                            |
| Gestational age                                                                                          | 13 + 0      |                                 |                                                                                                                                                                                                       |
| Correction factors                                                                                       |             |                                 |                                                                                                                                                                                                       |
| Fetuses                                                                                                  | 1           | IVF                             | no                                                                                                                                                                                                    |
| Weight                                                                                                   | 79          | diabetes                        | no                                                                                                                                                                                                    |
| Smoker                                                                                                   | no          | Origin                          | Asian                                                                                                                                                                                                 |
|                                                                                                          |             | Previous trisomy 21 pregnancies | unknown                                                                                                                                                                                               |
| Biochemical data                                                                                         |             | Ultrasound data                 |                                                                                                                                                                                                       |
| Parameter                                                                                                | Value       | Corr. MoM                       | Gestational age                                                                                                                                                                                       |
| PAPP-A                                                                                                   | 0.83 mIU/mL | 0.24                            | 11 + 3                                                                                                                                                                                                |
| fb-hCG                                                                                                   | 36.91 ng/mL | 1.08                            | Method                                                                                                                                                                                                |
|                                                                                                          |             |                                 | CRL Robinson                                                                                                                                                                                          |
|                                                                                                          |             |                                 | Scan date                                                                                                                                                                                             |
|                                                                                                          |             |                                 | 05-01-2026                                                                                                                                                                                            |
| Risks at sampling date                                                                                   |             |                                 | Trisomy 21                                                                                                                                                                                            |
| Age risk                                                                                                 |             | 1:563                           | The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.                                                                                       |
| Biochemical T21 risk                                                                                     |             | 1:67                            | After the result of the Trisomy 21 test (with NT) it is expected that among 494 women with the same data, there is one woman with a trisomy 21 pregnancy and 493 women with not affected pregnancies. |
| Combined trisomy 21 risk                                                                                 |             | 1:494                           | The PAPP-A level is low.                                                                                                                                                                              |
| Trisomy 13/18 + NT                                                                                       |             | 1:4054                          | 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!                                                                                                           |
|                                                                                                          |             |                                 | 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 1:4054, which represents a low risk. |             |                                 |                                                                                                                                                                                                       |

Sign of Physician

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