

Prisca 5.1.0.17  
Date of report: 18-03-2025

N A

| Patient data                                                                                                          |                 |                                 |                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                                                                                                                  | Mrs. NEHA GADGE | Patient ID                      | 0372503170111                                                                                                                                                                                             |
| Birthday                                                                                                              | 08-10-1994      | Sample ID                       | A1557786                                                                                                                                                                                                  |
| Age at sample date                                                                                                    | 30.4            | Sample Date                     | 17-03-2025                                                                                                                                                                                                |
| Gestational age                                                                                                       | 12 + 0          |                                 |                                                                                                                                                                                                           |
| Correction factors                                                                                                    |                 |                                 |                                                                                                                                                                                                           |
| Fetuses                                                                                                               | 1               | IVF                             | no                                                                                                                                                                                                        |
| Weight                                                                                                                | 61              | diabetes                        | no                                                                                                                                                                                                        |
| Smoker                                                                                                                | no              | Origin                          | Asian                                                                                                                                                                                                     |
|                                                                                                                       |                 | Previous trisomy 21 pregnancies | unknown                                                                                                                                                                                                   |
| Biochemical data                                                                                                      |                 | Ultrasound data                 |                                                                                                                                                                                                           |
| Parameter                                                                                                             | Value           | Corr. MoM                       | Gestational age                                                                                                                                                                                           |
| PAPP-A                                                                                                                | 2.14 mIU/mL     | 0.69                            | 11 + 5                                                                                                                                                                                                    |
| fb-hCG                                                                                                                | 89.08 ng/mL     | 1.90                            | Method                                                                                                                                                                                                    |
|                                                                                                                       |                 |                                 | CRL Robinson                                                                                                                                                                                              |
|                                                                                                                       |                 |                                 | Scan date                                                                                                                                                                                                 |
|                                                                                                                       |                 |                                 | 15-03-2025                                                                                                                                                                                                |
| Risks at sampling date                                                                                                |                 |                                 | Trisomy 21                                                                                                                                                                                                |
| Age risk                                                                                                              |                 | 1:598                           | <b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b>                                                                                    |
| Biochemical T21 risk                                                                                                  |                 | 1:347                           | After the result of the Trisomy 21 test (with NT) it is expected that among 2082 women with the same data, there is one woman with a trisomy 21 pregnancy and 2081 women with not affected pregnancies.   |
| Combined trisomy 21 risk                                                                                              |                 | 1:2082                          | 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                                                                                                    |                 |                                 |                                                                                                                                                                                                           |
| <b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b> |                 |                                 |                                                                                                                                                                                                           |

Sign of Physician