

Prisca 5.1.0.17  
Date of report: 03-06-2025

N A

| Patient data             |                  |                                                                                                                                                                                                           |                 |
|--------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Name                     | Mrs. SHASHI SAHU | Patient ID                                                                                                                                                                                                | 0622506020053   |
| Birthday                 | 18-06-2003       | Sample ID                                                                                                                                                                                                 | A1822126        |
| Age at sample date       | 22.0             | Sample Date                                                                                                                                                                                               | 03-06-2025      |
| Gestational age          | 13 + 0           |                                                                                                                                                                                                           |                 |
| Correction factors       |                  |                                                                                                                                                                                                           |                 |
| Fetuses                  | 1                | IVF                                                                                                                                                                                                       | no              |
| Weight                   | 50               | diabetes                                                                                                                                                                                                  | no              |
| Smoker                   | no               | Origin                                                                                                                                                                                                    | Asian           |
|                          |                  | Previous trisomy 21 pregnancies                                                                                                                                                                           | unknown         |
| Biochemical data         |                  | Ultrasound data                                                                                                                                                                                           |                 |
| Parameter                | Value            | Corr. MoM                                                                                                                                                                                                 | Gestational age |
| PAPP-A                   | 3.18 mIU/mL      | 0.54                                                                                                                                                                                                      | 12 + 4          |
| fb-hCG                   | 35.74 ng/mL      | 0.90                                                                                                                                                                                                      | Method          |
|                          |                  |                                                                                                                                                                                                           | CRL Robinson    |
|                          |                  |                                                                                                                                                                                                           | Scan date       |
|                          |                  |                                                                                                                                                                                                           | 31-05-2025      |
| Risks at sampling date   |                  | Trisomy 21                                                                                                                                                                                                |                 |
| Age risk                 | 1:1072           | The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.                                                                                           |                 |
| Biochemical T21 risk     | 1:1929           | 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.                                     |                 |
| Combined trisomy 21 risk | <1:10000         | 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!                                                                           |                 |
|                          |                  | <p><b>Trisomy 13/18 + NT</b></p> <p>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</p>                                                    |                 |
|                          |                  |                                                                                                                                                                                                           |                 |

Sign of Physician