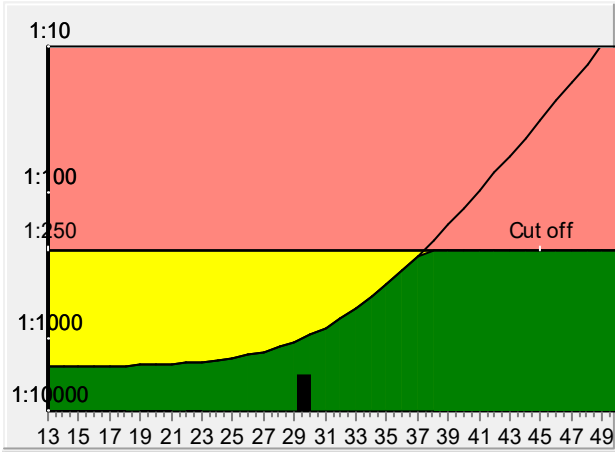


Date of report: **13-06-2025**  
Prisca 5.1.0.17

NA

| Patient data                                                                                                       |              |                    |       | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |
|--------------------------------------------------------------------------------------------------------------------|--------------|--------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Name                                                                                                               |              | Mrs. JAYSHRI NIKAM |       | Gestational age                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12 + 0           |
| Birthday                                                                                                           |              | 08-05-1996         |       | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CRL measurements |
| Age at delivery                                                                                                    |              | 29.6               |       | Crown rump length in mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 55.6             |
| Patient ID                                                                                                         |              | 0672506120030      |       | Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 26-05-2025       |
| Previous trisomy 21 pregnancies                                                                                    |              | unknown            |       | Nuchal translucency MoM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.75             |
|                                                                                                                    |              |                    |       | Nuchal translucency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.10 mm          |
| Correction factors                                                                                                 |              |                    |       | Nasal bone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | unknown          |
| Fetuses                                                                                                            | 1            | diabetes           | no    | Sonographer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NA               |
| Weight                                                                                                             | 45           | Origin             | Asian | Qualifications in measuring NT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NA               |
| Smoker                                                                                                             | no           | IVF                | no    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |
| Biochemical data                                                                                                   |              |                    |       | Risks at term                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |
| Sample Date                                                                                                        |              | 12-06-2025         |       | Age risk                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1:1009           |
| Gestational age at sample date                                                                                     |              | 14 + 3             |       | Trisomy 21 risk                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:1654           |
| Parameter                                                                                                          | Value        | Corr. MoMs         |       | Combined trisomy 21 risk                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <1:10000         |
| AFP                                                                                                                | 38.43 ng/mL  | 1.18               |       | Trisomy 18 risk                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <1:10000         |
| HCG                                                                                                                | 98182 mIU/mL | 1.96               |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |
| uE3                                                                                                                | 0.36 ng/mL   | 1.14               |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |
| Risk                                                                                                               |              |                    |       | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |
|                                 |              |                    |       | <b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                  |
|                                                                                                                    |              |                    |       | 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.<br>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!<br>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).<br>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value! |                  |
| Trisomy 18                                                                                                         |              |                    |       | Neural tube defects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |
| <b>The calculated risk for trisomy 18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b> |              |                    |       | <b>The corrected MoM AFP (1.18) is located in the low risk area for neural tube defects.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |

below cut off

Below Cut Off, but above Age Risk

above cut off