

**Date of report:** 26-09-2024  
Prisca 5.1.0.17

N A

| Patient data                                                                                     |                   | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
|--------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | Mrs. MONIKA KHUTE | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9 + 2        |
| Birthday                                                                                         | 20-09-1988        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Scan         |
| Age at sample date                                                                               | 36.0              | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20-09-2024   |
| Patient ID                                                                                       | 0622409250019     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Correction factors                                                                               |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Fetuses                                                                                          | 1                 | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no           |
| Weight in kg                                                                                     | 48                | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no           |
| Smoker                                                                                           | no                | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian        |
|                                                                                                  |                   | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | unknown      |
| Pregnancy data                                                                                   |                   | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value        |
| Sample Date                                                                                      | 25-09-2024        | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.36mIU/mL   |
|                                                                                                  |                   | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 130.26 ng/mL |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.44         |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.57         |
| Risks at sampling date                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Age risk at sampling date                                                                        | 1:186             | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:1454       |
| Overall population risk                                                                          | 1:600             | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <1:10000     |
| Risk                                                                                             |                   | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |
|                                                                                                  |                   | <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 1454 women with the same data, there is one woman with a trisomy 21 pregnancy and 1453 women with not affected pregnancies.</p> <p>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!</p> |              |
| Trisomy 13/18                                                                                    |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| <p><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p> |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |

**Sign of Physician**