

**Date of report:** 27-02-2025  
Prisca 5.1.0.17

NA

| Patient data                                                                                     |                   | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |
|--------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Name                                                                                             | Mrs. RUTUJA KHUNE | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13 + 6           |
| Birthday                                                                                         | 04-02-2002        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | BPD (<=>Hadlock) |
| Age at sample date                                                                               | 23.1              | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 25-02-2025       |
| Patient ID                                                                                       | 0742502250049     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |
| Correction factors                                                                               |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |
| Fetuses                                                                                          | 1                 | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no               |
| Weight in kg                                                                                     |                   | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no               |
| Smoker                                                                                           | no                | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian            |
|                                                                                                  |                   | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | unknown          |
| Pregnancy data                                                                                   |                   | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value            |
| Sample Date                                                                                      | 25-02-2025        | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5.22mIU/mL       |
|                                                                                                  |                   | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 27.95 ng/mL      |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.74             |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.84             |
| Risks at sampling date                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |
| Age risk at sampling date                                                                        | 1:1073            | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:4971           |
| Overall population risk                                                                          | 1:600             | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <1:10000         |
| Risk                                                                                             |                   | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |
| <p style="text-align: center;">Age</p>                                                           |                   | <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 4971 women with the same data, there is one woman with a trisomy 21 pregnancy and 4970 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**