

**Date of report:** 09-06-2025  
Prisca 5.1.0.17

NA

| Patient data                                                                                     |                               | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
|--------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                             | Mrs. ANIKITA GAIKWAD b2904145 | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13 + 1      |
| Birthday                                                                                         | 25-03-2007                    | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Scan        |
| Age at sample date                                                                               | 18.2                          | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 07-06-2025  |
| Patient ID                                                                                       | 0742506080005                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
| Correction factors                                                                               |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
| Fetuses                                                                                          | 1                             | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no          |
| Weight in kg                                                                                     | 44                            | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no          |
| Smoker                                                                                           | no                            | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian       |
|                                                                                                  |                               | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | unknown     |
| Pregnancy data                                                                                   |                               | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value       |
| Sample Date                                                                                      | 08-06-2025                    | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5.92mIU/mL  |
|                                                                                                  |                               | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 36.41 ng/mL |
|                                                                                                  |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.82        |
|                                                                                                  |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.91        |
| Risks at sampling date                                                                           |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
| Age risk at sampling date                                                                        | 1:1130                        | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:5661      |
| 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 5661 women with the same data, there is one woman with a trisomy 21 pregnancy and 5660 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**