

**Date of report:** 26-07-2025  
Prisca 5.1.0.17

NA

| Patient data                                                                               |                       | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |
|--------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Name                                                                                       | Mrs. SANAWAR s3137797 | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 13 + 2     |
| Birthday                                                                                   | 10-12-1990            | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Scan       |
| Age at sample date                                                                         | 34.6                  | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 18-06-2025 |
| Patient ID                                                                                 | 0382507260193         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |
| Correction factors                                                                         |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |
| Fetuses                                                                                    | 1                     | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no         |
| Weight in kg                                                                               | 58                    | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no         |
| Smoker                                                                                     | no                    | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian      |
|                                                                                            |                       | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | unknown    |
| Pregnancy data                                                                             |                       | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value      |
| Sample Date                                                                                | 25-07-2025            | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.65mIU/mL |
|                                                                                            |                       | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 34.2 ng/mL |
|                                                                                            |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.48       |
|                                                                                            |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.98       |
| Risks at sampling date                                                                     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |
| Age risk at sampling date                                                                  | 1:303                 | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:334      |
| Overall population risk                                                                    | 1:600                 | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1:2183     |
| 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 334 women with the same data, there is one woman with a trisomy 21 pregnancy and 333 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 1:2183, which indicates a low risk.</b></p> |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |

**Sign of Physician**