

**Date of report:** 09-12-2025  
Prisca 5.1.0.17

| Patient data                                                                               |                           | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
|--------------------------------------------------------------------------------------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                       | Mrs. SHAHIN KHAN B3666274 | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13 + 4      |
| Birthday                                                                                   | 01-01-2006                | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Scan        |
| Age at sample date                                                                         | 19.9                      | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 28-11-2025  |
| Patient ID                                                                                 | 0772512020008             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
| 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                                                                                | 02-12-2025                | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.32mIU/mL  |
|                                                                                            |                           | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 31.67 ng/mL |
|                                                                                            |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.44        |
|                                                                                            |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.92        |
| Risks at sampling date                                                                     |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |
| Age risk at sampling date                                                                  | 1:1127                    | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:1103      |
| Overall population risk                                                                    | 1:600                     | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1:5191      |
| 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 1103 women with the same data, there is one woman with a trisomy 21 pregnancy and 1102 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 1:5191, which indicates a low risk.</b></p> |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |

**Sign of Physician**