

Date of report: 12/01/21  
Prisca 5.1.0.17

| Patient data                                                                              |                              | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |
|-------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                      | Mrs. S. LAKSHMI DEVI FETUS-B | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12 + 6      |
| Birthday                                                                                  | 10/03/88                     | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Scan        |
| Age at sample date                                                                        | 32.8                         | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 09/01/21    |
| Patient ID                                                                                | 0012101100251                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |
| Correction factors                                                                        |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |
| Fetuses                                                                                   | 2                            | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | no          |
| Weight in kg                                                                              | 55                           | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | no          |
| Smoker                                                                                    | no                           | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Asian       |
|                                                                                           |                              | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | unknown     |
| Pregnancy data                                                                            |                              | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Value       |
| Sample Date                                                                               | 09/01/21                     | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.12mIU/mL  |
|                                                                                           |                              | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 45.63 ng/mL |
|                                                                                           |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.44        |
|                                                                                           |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.53        |
| Risks at sampling date                                                                    |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |
| Age risk at sampling date                                                                 | 1:424                        | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1:1337      |
| Overall population risk                                                                   | 1:600                        | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1:758       |
| 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 1337 women with the same data, there is one woman with a trisomy 21 pregnancy and 1336 women with not affected pregnancies.</p> <p>The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>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 1:758, which indicates a low risk.</b></p> |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |

Sign of Physician