

Date of report: 29/07/20

Prisca 5.1.0.17

| Patient data                                                                                     |            | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |
|--------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Name                                                                                             | MRS.SWAPNA | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 11+ 6      |
| Birthday                                                                                         | 09/06/90   | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Scan       |
| Age at delivery                                                                                  | 30.7       | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 22/07/20   |
| Patient ID                                                                                       |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |
| Correction factors                                                                               |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |
| Fetuses                                                                                          | 1          | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | no         |
| Weight in kg                                                                                     | 64         | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | no         |
| Smoker                                                                                           | no         | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Asian      |
|                                                                                                  |            | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                 | unknown    |
| Pregnancy data                                                                                   |            | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Value      |
| Sample Date                                                                                      | 27/07/20   | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.92mIU/ml |
|                                                                                                  |            | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 46.5 ng/ml |
|                                                                                                  |            | Corr. MoM                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.95       |
|                                                                                                  |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.00       |
| Risks at term                                                                                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |
| Age risk at term                                                                                 | 1:890      | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <1:10000   |
| 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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