

Date of report: 17-06-2023

Prisca

5.1.0.17

| Patient data                                                                              |               | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |
|-------------------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                      | Mrs. ATNALI   | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 13 + 4      |
| Birthday                                                                                  | 06-12-1984    | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Scan        |
| Age at sample date                                                                        | 38.5          | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13-06-2023  |
| Patient ID                                                                                | 0692306140010 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |
| Correction factors                                                                        |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |
| Fetuses                                                                                   | 1             | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | no          |
| Weight in kg                                                                              | 61            | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no          |
| Smoker                                                                                    | no            | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Asian       |
|                                                                                           |               | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | unknown     |
| Pregnancy data                                                                            |               | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Value       |
| Sample Date                                                                               | 13-06-2023    | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.5mIU/mL   |
|                                                                                           |               | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 30.54 ng/mL |
|                                                                                           |               | Corr. MoM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.44        |
|                                                                                           |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.97        |
| Risks at sampling date                                                                    |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |
| Age risk at sampling date                                                                 | 1:121         | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1:106       |
| Overall population risk                                                                   | 1:600         | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1:587       |
| Risk                                                                                      |               | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |
|                                                                                           |               | <p><b>The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 106 women with the same data, there is one woman with a trisomy 21 pregnancy and 105 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 1:587, which indicates a low risk.</b></p> |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |

Sign of Physician