

Date of report: 07-04-2022

Prisca

5.1.0.17

DR

NA

| Patient data                                                                               |               | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |
|--------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                       | Mrs. PARAMIT  | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 13 + 1       |
| Birthday                                                                                   | 04-01-1996    | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CRL Robinson |
| Age at sample date                                                                         | 26.3          | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 05-04-2022   |
| Patient ID                                                                                 | 0012204060162 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |
| Correction factors                                                                         |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |
| Fetuses                                                                                    | 2             | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | no           |
| Weight in kg                                                                               | 62            | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | no           |
| Smoker                                                                                     | no            | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Asian        |
|                                                                                            |               | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | unknown      |
| Pregnancy data                                                                             |               | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Value        |
| Sample Date                                                                                | 06-04-2022    | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.21mIU/mL   |
|                                                                                            |               | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 38.66 ng/mL  |
|                                                                                            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.58         |
|                                                                                            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.50         |
| Risks at sampling date                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |
| Age risk at sampling date                                                                  | 1:921         | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1:6615       |
| Overall population risk                                                                    | 1:600         | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1:4139       |
| 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 6615 women with the same data, there is one woman with a trisomy 21 pregnancy and 6614 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 1:4139, which indicates a low risk.</b></p> |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |

Sign of Physician