

Date of report: 27/04/21

Prisca

5.1.0.17

| Patient data                                                                                     |               | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
|--------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | Mrs. SHRUTHI  | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 11 + 4       |
| Birthday                                                                                         | 18/05/88      | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CRL Robinson |
| Age at sample date                                                                               | 32.9          | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 23/04/21     |
| Patient ID                                                                                       | 0012104231143 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Correction factors                                                                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Fetuses                                                                                          | 1             | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no           |
| Weight in kg                                                                                     | 55            | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no           |
| Smoker                                                                                           | no            | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian        |
|                                                                                                  |               | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | unknown      |
| Pregnancy data                                                                                   |               | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value        |
| Sample Date                                                                                      | 23/04/21      | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.67mIU/mL   |
|                                                                                                  |               | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 56.41 ng/mL  |
|                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.93         |
|                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.06         |
| Risks at sampling date                                                                           |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Age risk at sampling date                                                                        | 1:397         | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:1814       |
| 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 1814 women with the same data, there is one woman with a trisomy 21 pregnancy and 1813 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 &lt; 1:10000, which indicates a low risk.</b></p> |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |

Sign of Physician