

Date of report: 17/11/21

Prisca 5.1.0.17

| Patient data                                                                                     |                | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
|--------------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | Mrs. U NEELIMA | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12 + 5       |
| Birthday                                                                                         | 27/01/99       | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CRL Robinson |
| Age at sample date                                                                               | 22.8           | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16/11/21     |
| Patient ID                                                                                       | 0012111160372  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Correction factors                                                                               |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Fetuses                                                                                          | 1              | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no           |
| Weight in kg                                                                                     | 75             | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no           |
| Smoker                                                                                           | no             | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian        |
|                                                                                                  |                | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | unknown      |
| Pregnancy data                                                                                   |                | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value        |
| Sample Date                                                                                      | 16/11/21       | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.9miU/mL    |
|                                                                                                  |                | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 45.32 ng/ml  |
|                                                                                                  |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.52         |
|                                                                                                  |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.14         |
| Risks at sampling date                                                                           |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Age risk at sampling date                                                                        | 1:1042         | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:1005       |
| 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 1005 women with the same data, there is one woman with a trisomy 21 pregnancy and 1004 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