

Date of report: 28-03-2022

Prisca 5.1.0.17

SHILPA KALA

| Patient data                                                                               |                   | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
|--------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                       | Mrs. R.VEDHAVATHL | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12 + 6       |
| Birthday                                                                                   | 01-01-1995        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CRL Robinson |
| Age at sample date                                                                         | 27.2              | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 26-03-2022   |
| Patient ID                                                                                 | 0322203270015     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Correction factors                                                                         |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Fetuses                                                                                    | 1                 | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no           |
| Weight in kg                                                                               | 50                | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no           |
| Smoker                                                                                     | no                | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian        |
|                                                                                            |                   | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | unknown      |
| Pregnancy data                                                                             |                   | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value        |
| Sample Date                                                                                | 27-03-2022        | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.87mIU/mL   |
|                                                                                            |                   | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 45.89 ng/mL  |
|                                                                                            |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Corr. MoM    |
|                                                                                            |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.51         |
|                                                                                            |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.12         |
| Risks at sampling date                                                                     |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Age risk at sampling date                                                                  | 1:855             | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:843        |
| Overall population risk                                                                    | 1:600             | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1:9195       |
| 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 843 women with the same data, there is one woman with a trisomy 21 pregnancy and 842 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 1:9195, which indicates a low risk.</b></p> |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |

Sign of Physician