

| Patient data                                                                                     |                      | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
|--------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | MRS. SUKHWINDER KAUR | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 13 + 2       |
| Birthday                                                                                         | 17-07-1985           | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CRL Robinson |
| Age at sample date                                                                               | 35.6                 | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 13-02-2021   |
| Patient ID                                                                                       |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Correction factors                                                                               |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Fetuses                                                                                          | 1                    | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no           |
| Weight in kg                                                                                     | 63                   | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no           |
| Smoker                                                                                           | no                   | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian        |
|                                                                                                  |                      | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | no           |
| Pregnancy data                                                                                   |                      | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value        |
| Sample Date                                                                                      | 20-02-2021           | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6.67mIU/ml   |
|                                                                                                  |                      | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 26.6 ng/ml   |
|                                                                                                  |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.30         |
|                                                                                                  |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.66         |
| Risks at sampling date                                                                           |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Age risk at sampling date                                                                        | 1:245                | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:6479       |
| 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 6479 women with the same data, there is one woman with a trisomy 21 pregnancy and 6478 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