

Date of report: 07/08/20

Prisca

5.1.0.17

| Patient data                                                                                     |                   | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |
|--------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Name                                                                                             | MRS.FADUMO HASSAN | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9 + 6      |
| Birthday                                                                                         | 20/05/91          | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Scan       |
| Age at delivery                                                                                  | 29.8              | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 03/08/20   |
| Patient ID                                                                                       |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |
| Correction factors                                                                               |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |
| Fetuses                                                                                          | 2                 | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | no         |
| Weight in kg                                                                                     | 76                | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | no         |
| Smoker                                                                                           | no                | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asian      |
|                                                                                                  |                   | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | unknown    |
| Pregnancy data                                                                                   |                   | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Value      |
| Sample Date                                                                                      | 04/08/20          | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.23mIU/ml |
|                                                                                                  |                   | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 86.4 ng/ml |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.41       |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.76       |
| Risks at term                                                                                    |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |
| Age risk at term                                                                                 | 1:987             | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <1:10000   |
| 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</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 &lt; 1:10000, which indicates a low risk.</b></p> |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |

Sign of Physician