

Date of report: 04-12-2024

Prisca

5.1.0.17

NA

|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |
|--------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Patient data                                                                                     |                   | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |
| Name                                                                                             | Mrs. RUPALI SINGH | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 9 + 6         |
| Birthday                                                                                         | 30-11-1992        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Scan          |
| Age at sample date                                                                               | 32.0              | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15-11-2024    |
| Patient ID                                                                                       | 0622412030015     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |
| Correction factors                                                                               |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |
| Fetuses                                                                                          | 1                 | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | no            |
| Weight in kg                                                                                     | 54                | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | no            |
| Smoker                                                                                           | no                | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Asian         |
|                                                                                                  |                   | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | unknown       |
| Pregnancy data                                                                                   |                   | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Value         |
| Sample Date                                                                                      |                   | 03-12-2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PAPP-A        |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.52mIU/mL    |
|                                                                                                  |                   | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 72.46 ng/ml   |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.99          |
| Risks at sampling date                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |
| Age risk at sampling date                                                                        |                   | 1:430                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Trisomy 21    |
| Overall population risk                                                                          |                   | 1:600                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Trisomy 13/18 |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <1:10000      |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <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. The PAPP-A level is high.</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