

**Date of report:** 03/05/25  
Prisca 5.1.0.17

N A

| Patient data                                                                                     |                  | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
|--------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                             | Mrs. JYOTI SINGH | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10 + 0      |
| Birthday                                                                                         | 06/08/92         | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Scan        |
| Age at sample date                                                                               | 32.7             | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 24/04/25    |
| Patient ID                                                                                       | 0772505010068    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
| Correction factors                                                                               |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
| Fetuses                                                                                          | 1                | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | no          |
| Weight in kg                                                                                     | 59               | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | no          |
| Smoker                                                                                           | no               | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Asian       |
|                                                                                                  |                  | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | unknown     |
| Pregnancy data                                                                                   |                  | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Value       |
| Sample Date                                                                                      | 01/05/25         | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.39mIU/mL  |
|                                                                                                  |                  | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 66.85 ng/mL |
|                                                                                                  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.86        |
|                                                                                                  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.97        |
| Risks at sampling date                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
| Age risk at sampling date                                                                        | 1:382            | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1:9377      |
| 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 9377 women with the same data, there is one woman with a trisomy 21 pregnancy and 9376 women with not affected pregnancies.</p> <p>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.</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**