

Date of report: 5/07/2025  
Prisca 5.2.0.13

JITM Diagnostics

| Patient data                                                                                     |                      | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | MRS. SIMRATJEET KAUR | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12 + 1       |
| Birthday                                                                                         | 19/12/1991           | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CRL Robinson |
| Age at sample date                                                                               | 33.5                 | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4/07/2025    |
| Patient ID                                                                                       | 2507008030/NOD       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Correction factors                                                                               |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Fetuses                                                                                          | 1                    | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no           |
| Weight in kg                                                                                     | 61.3                 | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no           |
| Smoker                                                                                           | no                   | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian        |
| Previous trisomy 21 pregnancies                                                                  | no                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Pregnancy data                                                                                   |                      | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value        |
| Sample Date                                                                                      | 5/07/2025            | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.7mIU/ml    |
|                                                                                                  |                      | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 70.8 ng/ml   |
|                                                                                                  |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.82         |
|                                                                                                  |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.52         |
| Risks at sampling date                                                                           |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Age risk at sampling date                                                                        | 1:362                | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:548        |
| 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 548 women with the same data, there is one woman with a trisomy 21 pregnancy and 547 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