

**Date of report:** 08/04/25  
Prisca 5.1.0.17

N A

| Patient data                                                                               |                        | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
|--------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                       | Mrs. ANITA HARISH SAHU | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12 + 3       |
| Birthday                                                                                   | 09/08/02               | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CRL Robinson |
| Age at sample date                                                                         | 22.7                   | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 07/04/25     |
| Patient ID                                                                                 | 0372504070129          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| 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                                                                                | 07/04/25               | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.15mIU/mL   |
|                                                                                            |                        | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 43.57 ng/mL  |
|                                                                                            |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.50         |
|                                                                                            |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.98         |
| Risks at sampling date                                                                     |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |
| Age risk at sampling date                                                                  | 1:1036                 | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:1254       |
| Overall population risk                                                                    | 1:600                  | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1:8113       |
| 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 1254 women with the same data, there is one woman with a trisomy 21 pregnancy and 1253 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 1:8113, which indicates a low risk.</b></p> |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |

**Sign of Physician**