

**Date of report:** 20/09/24  
Prisca 5.1.0.17

A DEWAN, MBBS DGO

| Patient data                                                                                     |                         | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |
|--------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | Mrs. IBEM CHOUBI SINGHA | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 13 + 1       |
| Birthday                                                                                         | 12/02/87                | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CRL Robinson |
| Age at sample date                                                                               | 37.6                    | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 19/09/24     |
| Patient ID                                                                                       | 0692409190102           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |
| Correction factors                                                                               |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |
| Fetuses                                                                                          | 1                       | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | no           |
| Weight in kg                                                                                     | 69                      | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | no           |
| Smoker                                                                                           | no                      | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Asian        |
|                                                                                                  |                         | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | unknown      |
| Pregnancy data                                                                                   |                         | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Value        |
| Sample Date                                                                                      | 19/09/24                | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14.61mIU/mL  |
|                                                                                                  |                         | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 36.41 ng/mL  |
|                                                                                                  |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3.44         |
|                                                                                                  |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.06         |
| Risks at sampling date                                                                           |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |
| Age risk at sampling date                                                                        | 1:151                   | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1:3015       |
| Overall population risk                                                                          | 1:600                   | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <1:10000     |
| Risk                                                                                             |                         | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |
| <p style="text-align: center;">Age</p>                                                           |                         | <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 3015 women with the same data, there is one woman with a trisomy 21 pregnancy and 3014 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**