

**Date of report:** 08-02-2025  
Prisca 5.1.0.17

NA

| Patient data                                                                                     |                        | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
|--------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Name                                                                                             | Mrs. BASUMATI A1900065 | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12 + 5       |
| Birthday                                                                                         | 19-06-1998             | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CRL Robinson |
| Age at sample date                                                                               | 26.6                   | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 08-02-2025   |
| Patient ID                                                                                       | 0012502080307          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Correction factors                                                                               |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Fetuses                                                                                          | 1                      | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no           |
| Weight in kg                                                                                     | 47                     | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no           |
| Smoker                                                                                           | no                     | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian        |
|                                                                                                  |                        | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | unknown      |
| Pregnancy data                                                                                   |                        | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value        |
| Sample Date                                                                                      | 08-02-2025             | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.57mIU/mL   |
|                                                                                                  |                        | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65.51 ng/mL  |
|                                                                                                  |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.63         |
|                                                                                                  |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.50         |
| Risks at sampling date                                                                           |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |
| Age risk at sampling date                                                                        | 1:886                  | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:736        |
| 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 736 women with the same data, there is one woman with a trisomy 21 pregnancy and 735 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**