

**Date of report:** 11-09-2025  
Prisca 5.1.0.17

NA

| Patient data                                                                               |                        | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
|--------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                       | Mrs. B SWATHI A0803005 | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 13 + 4      |
| Birthday                                                                                   | 18-09-1997             | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Scan        |
| Age at sample date                                                                         | 28.0                   | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 09-09-2025  |
| Patient ID                                                                                 | 0012509100415          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Correction factors                                                                         |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Fetuses                                                                                    | 1                      | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no          |
| Weight in kg                                                                               | 71                     | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no          |
| Smoker                                                                                     | no                     | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian       |
|                                                                                            |                        | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | unknown     |
| Pregnancy data                                                                             |                        | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value       |
| Sample Date                                                                                | 10-09-2025             | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.58mIU/mL  |
|                                                                                            |                        | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 31.08 ng/mL |
|                                                                                            |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.33        |
|                                                                                            |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.03        |
| Risks at sampling date                                                                     |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Age risk at sampling date                                                                  | 1:825                  | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:281       |
| Overall population risk                                                                    | 1:600                  | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1:1323      |
| 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 281 women with the same data, there is one woman with a trisomy 21 pregnancy and 280 women with not affected pregnancies.</p> <p>The PAPP-A level is low.</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 1:1323, which indicates a low risk.</b></p> |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |

**Sign of Physician**