

**Date of report:** 15-06-2025  
Prisca 5.1.0.17

N A

| Patient data                                                                                        |                    | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |
|-----------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                                | Mrs. JHUMURI GOUDA | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 11 + 6      |
| Birthday                                                                                            | 27-02-1999         | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Scan        |
| Age at sample date                                                                                  | 26.3               | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 03-06-2025  |
| Patient ID                                                                                          | 0652506120050      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |
| 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                                                                                         | 12-06-2025         | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.53mIU/mL  |
|                                                                                                     |                    | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 46.67 ng/mL |
|                                                                                                     |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.16        |
|                                                                                                     |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.93        |
| Risks at sampling date                                                                              |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |
| Age risk at sampling date                                                                           | 1:878              | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1:76        |
| Overall population risk                                                                             | 1:600              | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | >1:50       |
| Risk                                                                                                |                    | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |
|                                                                                                     |                    | <p><b>The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 76 women with the same data, there is one woman with a trisomy 21 pregnancy and 75 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.</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 &gt;1:50, which indicates an increased risk.</b></p> |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |

**Sign of Physician**