

**Date of report:** 28-04-2025  
Prisca 5.1.0.17

N A

| Patient data                                                                               |                 | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
|--------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                       | Mrs. G HARSHINI | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8 + 3       |
| Birthday                                                                                   | 27-07-1998      | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Scan        |
| Age at sample date                                                                         | 26.7            | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25-04-2025  |
| Patient ID                                                                                 | 0352504270021   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Correction factors                                                                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Fetuses                                                                                    | 1               | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no          |
| Weight in kg                                                                               | 42              | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no          |
| Smoker                                                                                     | no              | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian       |
|                                                                                            |                 | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | unknown     |
| Pregnancy data                                                                             |                 | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value       |
| Sample Date                                                                                | 25-04-2025      | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.37mIU/mL  |
|                                                                                            |                 | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 83.25 ng/mL |
|                                                                                            |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.44        |
|                                                                                            |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.84        |
| Risks at sampling date                                                                     |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Age risk at sampling date                                                                  | 1:721           | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:883       |
| Overall population risk                                                                    | 1:600           | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1:2175      |
| 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 883 women with the same data, there is one woman with a trisomy 21 pregnancy and 882 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 1:2175, which indicates a low risk.</b></p> |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |

**Sign of Physician**