

Prisca 5.1.0.17  
Date of report: 30-09-2024

N A

| Patient data                                                                                                |                  |                                 |                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------|------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                                                                                                        | Mrs. KABERI PATI |                                 | Patient ID                                                                                                                                                                                                |
| Birthday                                                                                                    | 28-09-1999       | Sample ID                       | 0652409280053                                                                                                                                                                                             |
| Age at sample date                                                                                          | 25.0             | Sample Date                     | A0902004                                                                                                                                                                                                  |
| Gestational age                                                                                             | 11 + 6           |                                 | 28-09-2024                                                                                                                                                                                                |
| Correction factors                                                                                          |                  |                                 |                                                                                                                                                                                                           |
| Fetuses                                                                                                     | 1                | IVF                             | no                                                                                                                                                                                                        |
| Weight                                                                                                      | 60               | diabetes                        | no                                                                                                                                                                                                        |
| Smoker                                                                                                      | no               | Origin                          | Asian                                                                                                                                                                                                     |
|                                                                                                             |                  | Previous trisomy 21 pregnancies | unknown                                                                                                                                                                                                   |
| Biochemical data                                                                                            |                  | Ultrasound data                 |                                                                                                                                                                                                           |
| Parameter                                                                                                   | Value            | Corr. MoM                       | Gestational age                                                                                                                                                                                           |
| PAPP-A                                                                                                      | 2.42 mIU/mL      | 0.81                            | 11 + 5                                                                                                                                                                                                    |
| fb-hCG                                                                                                      | 71.01 ng/mL      | 1.46                            | Method                                                                                                                                                                                                    |
|                                                                                                             |                  |                                 | CRL Robinson                                                                                                                                                                                              |
|                                                                                                             |                  |                                 | Scan date                                                                                                                                                                                                 |
|                                                                                                             |                  |                                 | 27-09-2024                                                                                                                                                                                                |
| Risks at sampling date                                                                                      |                  |                                 | Trisomy 21                                                                                                                                                                                                |
| Age risk                                                                                                    | 1:938            |                                 | The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.                                                                                           |
| Biochemical T21 risk                                                                                        | 1:1528           |                                 | After the result of the Trisomy 21 test (with NT) it is expected that among 8466 women with the same data, there is one woman with a trisomy 21 pregnancy and 8465 women with not affected pregnancies.   |
| Combined trisomy 21 risk                                                                                    | 1:8466           |                                 | 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! |
| Trisomy 13/18 + NT                                                                                          | <1:10000         |                                 | The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).                                                                        |
|                                                                                                             |                  |                                 | The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!                                                                           |
|                                                                                                             |                  |                                 |                                                                                                                                                                                                           |
| Trisomy 13/18 + NT                                                                                          |                  |                                 |                                                                                                                                                                                                           |
| The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk. |                  |                                 |                                                                                                                                                                                                           |

Sign of Physician