

Prisca 5.1.0.17  
Date of report: 17-10-2024

N A

| Patient data             |                   |                                                                                                                                                                       |                 |
|--------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Name                     | Mrs. PRIYA JADHAV |                                                                                                                                                                       | Patient ID      |
| Birthday                 | 28-10-1994        | Sample ID                                                                                                                                                             | 0662410140160   |
| Age at sample date       | 30.0              | Sample Date                                                                                                                                                           | A1345242        |
| Gestational age          | 12 + 4            |                                                                                                                                                                       | 14-10-2024      |
| Correction factors       |                   |                                                                                                                                                                       |                 |
| Fetuses                  | 1                 | IVF                                                                                                                                                                   | no              |
| Weight                   | 62                | diabetes                                                                                                                                                              | no              |
| Smoker                   | no                | Origin                                                                                                                                                                | Asian           |
|                          |                   | Previous trisomy 21 pregnancies                                                                                                                                       | unknown         |
| Biochemical data         |                   | Ultrasound data                                                                                                                                                       |                 |
| Parameter                | Value             | Corr. MoM                                                                                                                                                             | Gestational age |
| PAPP-A                   | 15.36 mIU/mL      | 3.95                                                                                                                                                                  | 12 + 6          |
| fb-hCG                   | 43.27 ng/mL       | 1.06                                                                                                                                                                  | Method          |
|                          |                   |                                                                                                                                                                       | CRL Robinson    |
|                          |                   |                                                                                                                                                                       | Scan date       |
|                          |                   |                                                                                                                                                                       | 16-10-2024      |
| Risks at sampling date   |                   | Trisomy 21                                                                                                                                                            |                 |
| Age risk                 | 1:650             | The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.                                                       |                 |
| Biochemical T21 risk     | <1:10000          | After the result of the Trisomy 21 test (with NT) it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. |                 |
| Combined trisomy 21 risk | <1:10000          | The PAPP-A level is high.                                                                                                                                             |                 |
| Trisomy 13/18 + NT       | <1:10000          | 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!                                                                           |                 |
|                          |                   | 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!                                       |                 |
|                          |                   | <b>Trisomy 13/18 + NT</b><br><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b>                    |                 |
|                          |                   |                                                                                                                                                                       |                 |

Sign of Physician