

Prisca 5.1.0.17  
Date of report: 18/12/24

N A

| Patient data                                                                                                          |              |                                 |                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                                                                                                                  | Mrs. BUJJI   | Patient ID                      | 0352412160015                                                                                                                                                                                             |
| Birthday                                                                                                              | 18/05/03     | Sample ID                       | a1175133                                                                                                                                                                                                  |
| Age at sample date                                                                                                    | 21.6         | Sample Date                     | 16/12/24                                                                                                                                                                                                  |
| Gestational age                                                                                                       | 13 + 4       |                                 |                                                                                                                                                                                                           |
| Correction factors                                                                                                    |              |                                 |                                                                                                                                                                                                           |
| Fetuses                                                                                                               | 1            | IVF                             | no                                                                                                                                                                                                        |
| Weight                                                                                                                | 40           | diabetes                        | no                                                                                                                                                                                                        |
| Smoker                                                                                                                | no           | Origin                          | Asian                                                                                                                                                                                                     |
|                                                                                                                       |              | Previous trisomy 21 pregnancies | unknown                                                                                                                                                                                                   |
| Biochemical data                                                                                                      |              | Ultrasound data                 |                                                                                                                                                                                                           |
| Parameter                                                                                                             | Value        | Corr. MoM                       | Gestational age                                                                                                                                                                                           |
| PAPP-A                                                                                                                | 11.85 mIU/mL | 1.27                            | 13 + 3                                                                                                                                                                                                    |
| fb-hCG                                                                                                                | 47.1 ng/mL   | 1.28                            | Method                                                                                                                                                                                                    |
|                                                                                                                       |              |                                 | CRL Robinson                                                                                                                                                                                              |
|                                                                                                                       |              |                                 | Scan date                                                                                                                                                                                                 |
|                                                                                                                       |              |                                 | 15/12/24                                                                                                                                                                                                  |
| Risks at sampling date                                                                                                |              |                                 | Trisomy 21                                                                                                                                                                                                |
| Age risk                                                                                                              |              | 1:1100                          | <b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b>                                                                                    |
| Biochemical T21 risk                                                                                                  |              | 1:6424                          | 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 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                                                                                                    |              |                                 |                                                                                                                                                                                                           |
| <b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b> |              |                                 |                                                                                                                                                                                                           |

Sign of Physician

below cut off
  Below Cut Off, but above Age Risk
  above cut off