

Prisca 5.1.0.17  
Date of report: 05/07/25

NA

| Patient data   |               |  |               |
|--|---------------|--|---------------|
| Name   | Mrs. S AKHILA | Patient ID   | 0012507050305 |
| Birthday   | 12/02/05      | Sample ID  | B3104123      |
| Age at sample date   | 20.4          | Sample Date  | 05/07/25      |
| Gestational age  | 13 + 4        |  |               |
| Correction factors   |               |  |               |
| Fetuses  | 1             | IVF  | no            |
| Weight   | 38            | diabetes   | no            |
| Smoker   | no            | Origin   | Asian         |
|  |               | Previous trisomy 21 pregnancies  | unknown       |
| Biochemical data   |               | Ultrasound data  |               |
| Parameter  | Value         | Corr. MoM  |               |
| PAPP-A   | 6.04 mIU/mL   | 0.61   |               |
| fb-hCG   | 32.94 ng/mL   | 0.87   |               |
| Risks at sampling date   |               |  |               |
| Age risk   | 1:1120        | Gestational age  | 13 + 1        |
| Biochemical T21 risk   | 1:3014        | Method   | CRL Robinson  |
| Combined trisomy 21 risk   | <1:10000      | Scan date  | 02/07/25      |
| Trisomy 13/18 + NT   | <1:10000      | Crown rump length in mm  | 72            |
|  |               | Nuchal translucency MoM  | 0.67          |
|  |               | Nasal bone   | present       |
|  |               | Sonographer  | NA            |
|  |               | Qualifications in measuring NT   | NA            |
| Risk   |               | Trisomy 21   |               |
|  |               | <p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></p> <p>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.</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> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p> |               |
| Trisomy 13/18 + NT   |               |  |               |
| <p><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b></p> |               |  |               |

Sign of Physician

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