

Prisca

5.1.0.17

Date of report: 06-09-2025

NA

| Patient data   |                     |                                 |  |
|--|---------------------|---------------------------------|--|
| Name   | Mrs. ALISHA KHATOON |                                 | Patient ID   |
| Birth day  | 15-03-1998          |                                 | Sample ID  |
| Age at sample date   | 27.5                |                                 | Sample Date  |
| Gestational age  | 12 + 5              |                                 |  |
| Correction factors   |                     |                                 |  |
| Fetuses  | 1                   | IVF                             | no   |
| Weight   | 70                  | diabetes                        | no   |
| Smoker   | no                  | Origin                          | Asian  |
|  |                     | Previous trisomy 21 pregnancies | unknown  |
| Biochemical data   |                     | Ultrasound data                 |  |
| Parameter  | Value               | Corr. MoM                       | Gestational age  |
| PAPP-A   | 0.6 mIU/mL          | 0.15                            | Method   |
| fb-hCG   | 60.27 ng/ml         | 1.68                            | Scan date  |
| Risks at sampling date   |                     |                                 | Crown rump length in mm  |
| Age risk   | 1:836               |                                 | Nuchal translucency MoM  |
| Biochemical T21 risk   | >1:50               |                                 | Nasal bone   |
| Combined trisomy 21 risk   | >1:50               |                                 | Sonographer  |
| Trisomy 13/18 + NT   | 1:132               |                                 | Qualifications in measuring NT   |
|  |                     |                                 | <b>Trisomy 21</b><br><b>The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.</b><br>After the result of the Trisomy 21 Test (with nuchal translucency), it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.<br>The PAPP-A level is low.<br>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.<br>Please note that risk calculations are statistical approaches and have no diagnostic value!<br>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).<br>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 1:132, which represents a low risk.</b> |                     |                                 |  |

Sign of Physician

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