

## JITM Diagnostics

| Patient data   |             |                                 |  |
|--|-------------|---------------------------------|--|
| Name   | MRS. MONIKA | Patient ID                      |  |
| Birthdate  | 21/11/1992  | Sample ID                       | 2409063347/NOD   |
| Age at sample date   | 31.9        | Sample Date                     | 29/09/2024   |
| Gestational age  | 11 + 3      |                                 |  |
| Correction factors   |             |                                 |  |
| Fetuses  | 1           | IVF                             | no   |
| Weight   | 53.2        | diabetes                        | no   |
| Smoker   | no          | Origin                          | Asian  |
|  |             | Previous trisomy 21 pregnancies | no   |
| Biochemical data   |             | Ultrasound data                 |  |
| Parameter  | Value       | Corr. MoM                       |  |
| PAPP-A   | 1.65 mIU/ml | 0.61                            | Gestational age 11 + 3   |
| fb-hCG   | 77.1 ng/ml  | 1.46                            | Method CRL Robinson  |
| Risks at sampling date   |             |                                 | Scan date 29/09/2024   |
| Age risk   |             | 1:475                           | Crown rump length in mm 49   |
| Biochemical T21 risk   |             | 1:389                           | Nuchal translucency MoM 1.05   |
| Combined trisomy 21 risk   |             | 1:1455                          | Nasal bone present   |
| Trisomy 13/18 + NT   |             | <1:10000                        | Sonographer DR. GAGANDEEP KAUR   |
|  |             |                                 | Qualifications in measuring NT M.D   |
| Risk   |             |                                 | Trisomy 21   |
| 1:10   |             |                                 | <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 1455 women with the same data, there is one woman with a trisomy 21 pregnancy and 1454 women with not affected pregnancies.</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> |
| 1:100  |             |                                 |  |
| 1:250  |             |                                 |  |
| 1:1000   |             |                                 |  |
| 1:10000  |             |                                 |  |
| 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49   | Age         |                                 |  |
| 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> |             |                                 |  |

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 Sign of Physician

below cut off

Below Cut Off, but above Age Risk

above cut off