

## JITM Diagnostics

| Patient data  |               |                 |                                |
|---|---------------|-----------------|--------------------------------|
| Name  | MRS. HIMANSHI |                 | Patient ID                     |
| Birthday  | 29/11/1996    |                 | Sample ID                      |
| Age at sample date  | 28.3          |                 | Sample Date                    |
| Gestational age   | 12 + 0        |                 |                                |
| Correction factors  |               |                 |                                |
| Fetuses   | 1             | IVF             | no                             |
| Weight  | 61            | diabetes        | no                             |
| Smoker  | no            | Origin          | Asian                          |
| Previous trisomy 21 pregnancies   |               | no              |                                |
| Biochemical data  |               | Ultrasound data |                                |
| Parameter   | Value         | Corr. MoM       |                                |
| PAPP-A  | 10.1 mIU/ml   | 3.27            |                                |
| fb-hCG  | 54.1 ng/ml    | 1.14            |                                |
| Risks at sampling date  |               |                 |                                |
| Age risk  | 1:759         |                 |                                |
| Biochemical T21 risk  | <1:10000      |                 |                                |
| Combined trisomy 21 risk  | <1:10000      |                 |                                |
| Trisomy 13/18 + NT  | <1:10000      |                 |                                |
|   |               |                 | Gestational age                |
|   |               |                 | 11 + 5                         |
|   |               |                 | Method                         |
|   |               |                 | CRL Robinson                   |
|   |               |                 | Scan date                      |
|   |               |                 | 21/03/2025                     |
|   |               |                 | Crown rump length in mm        |
|   |               |                 | 52.9                           |
|   |               |                 | Nuchal translucency MoM        |
|   |               |                 | 0.85                           |
|   |               |                 | Nasal bone                     |
|   |               |                 | present                        |
|   |               |                 | Sonographer                    |
|   |               |                 | DR. NEERJA CHOPRA              |
|   |               |                 | Qualifications in measuring NT |
|   |               |                 | M.D                            |
| 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 PAPP-A level is high.</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