

## JITM Diagnostics

| Patient data   |                    |                 |  |
|--|--------------------|-----------------|--|
| Name   | MRS. HIMANI KANSAL |                 | Patient ID   |
| Birthday   | 28/09/1993         | Sample ID       | 2501045166/NOD   |
| Age at sample date   | 31.3               | Sample Date     | 28/01/2025   |
| Gestational age  | 13 + 0             |                 |  |
| Correction factors   |                    |                 |  |
| Fetuses  | 1                  | IVF             | no   |
| Weight   | 65                 | diabetes        | no   |
| Smoker   | no                 | Origin          | Asian  |
| Previous trisomy 21 pregnancies  | no                 |                 |  |
| Biochemical data   |                    | Ultrasound data |  |
| Parameter  | Value              | Corr. MoM       | Gestational age  |
| PAPP-A   | 2.71 mIU/ml        | 0.61            | 12 + 6   |
| fb-hCG   | 17.5 ng/ml         | 0.42            | Method   |
|  |                    |                 | CRL Robinson   |
|  |                    |                 | Scan date  |
|  |                    |                 | 27/01/2025   |
| Risks at sampling date   |                    |                 | Crown rump length in mm  |
| Age risk   | 1:547              |                 | 67.9   |
| Biochemical T21 risk   | 1:6322             |                 | Nuchal translucency MoM  |
| Combined trisomy 21 risk   | <1:10000           |                 | 1.11   |
| Trisomy 13/18 + NT   | <1:10000           |                 | Nasal bone   |
|  |                    |                 | present  |
|  |                    |                 | Sonographer  |
|  |                    |                 | DR. ALOK CHAUDHARY   |
|  |                    |                 | Qualifications in measuring NT   |
|  |                    |                 | M.D  |
| 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