

J.I.T.M. DIAGNOSTICS

| Patient data   |             |                                 |   |
|--|-------------|---------------------------------|---|
| Name   | MRS. NEHA   | Patient ID                      |   |
| Birthday   | 18/11/1997  | Sample ID                       | 2410015537/NOD  |
| Age at sample date   | 26.9        | Sample Date                     | 8/10/2024   |
| Gestational age  | 13 + 0      |                                 |   |
| Correction factors   |             |                                 |   |
| Fetuses  | 1           | IVF                             | no  |
| Weight   | 48          | diabetes                        | no  |
| Smoker   | no          | Origin                          | Asian   |
|  |             | Previous trisomy 21 pregnancies | no  |
| Biochemical data   |             | Ultrasound data                 |   |
| Parameter  | Value       | Corr. MoM                       |   |
| PAPP-A   | 12.1 mIU/ml | 1.92                            | Gestational age 12 + 5  |
| fb-hCG   | 177 ng/ml   | 3.85                            | Method CRL Robinson   |
| Risks at sampling date   |             |                                 | Scan date 6/10/2024   |
| Age risk   |             | 1:880                           | Crown rump length in mm 65.1  |
| Biochemical T21 risk   |             | 1:603                           | Nuchal translucency MoM 0.79  |
| Combined trisomy 21 risk   |             | 1:3053                          | Nasal bone present  |
| Trisomy 13/18 + NT   |             | <1:10000                        | Sonographer DR. ANIKET VERMA  |
|  |             |                                 | Qualifications in measuring NT M.D  |
|  |             |                                 | <b>Trisomy 21</b><br><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b><br>After the result of the Trisomy 21 test (with NT) it is expected that among 3053 women with the same data, there is one woman with a trisomy 21 pregnancy and 3052 women with not affected pregnancies.<br>The free beta HCG level is high.<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! |
| <b>Trisomy 13/18 + NT</b><br><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b> |             |                                 |   |

Sign of Physician

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| <span style="display:inline-block; width:15px; height:15px; background-color: #008000; border: 1px solid black;"></span> below cut off | <span style="display:inline-block; width:15px; height:15px; background-color: #ffff00; border: 1px solid black;"></span> Below Cut Off, but above Age Risk | <span style="display:inline-block; width:15px; height:15px; background-color: #ff0000; border: 1px solid black;"></span> above cut off |
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