## JITM Diagnostics

| Patient data   |   |                           |                     |                   |
|--|---|---------------------------|---------------------|-------------------|
| Name   | MRS. PRATHANA I   |                           |                     |                   |
| Birthday   | 14/09/1997  | Sample ID                 |                     | 2412049545/NOD    |
| Age at sample date   | 27.3  | Sample Date               |                     | 30/12/2024        |
| Gestational age  | 11 + 6  |                           |                     |                   |
| Correction factors   |   |                           |                     |                   |
| Fetuses 1  | IVF   | no                        | Previous trisomy 21 | no                |
| Weight 65  | diabetes  | no                        | pregnancies         |                   |
| Smoker no  | Origin  | Asian                     |                     |                   |
| Biochemical data   | Ultrasound data   |                           |                     |                   |
| Parameter Value  | Corr. MoM   | Gestational age 11 +      |                     |                   |
| PAPP-A 1.61 mIU/m  | 0.60  | Method CRL Robinson       |                     |                   |
| fb-hCG 16.2 ng/ml  | 0.34  |                           |                     |                   |
| Risks at sampling date   |   | Crown rump length in mm   |                     | 54                |
| Age risk   | 1:821   |                           |                     | 0.98              |
| Biochemical T21 risk   | <1:10000  | Nasal bone<br>Sonographer |                     | present           |
| Combined trisomy 21 risk   |   |                           |                     | DR. REENA AGARWAL |
| Trisomy 13/18 + NT   | <1:10000 C  |                           | ns in measuring NT  | M.D               |
| 1:100  1:250  1:1000  1:10000  1:110000  1:110000  1:1000 | The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.  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.  The free beta HCG level is low. 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! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic value! |                           |                     |                   |

Sign of Physician