## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Prisca 5.1.0.17

Date of report: 13-11-2021

| Patient data  |                       |             |   |                     |                |
|---|-----------------------|-------------|---|---------------------|----------------|
| Name  | MRS. SN               | //ARTHA     | Patient ID  |                     |                |
| Birthday  | 02-05-1991            |             | Sample ID   |                     | 2111220340/AMB |
| Age at sample date  | e at sample date 30.5 |             | Sample Date   |                     | 12-11-2021     |
| Gestational age 12 + 4  |                       |             |   |                     |                |
| Correction factors  |                       |             |   |                     |                |
| Fetuses 1   | IVF                   |             | yes   | Previous trisomy 21 | no             |
| Weight 66.2   | diabetes              |             | no  | pregnancies         |                |
| Smoker no   | Origin                |             | Asian   |                     |                |
| Biochemical data  |                       |             | Ultrasound da   | ta                  |                |
| Parameter Value   | C                     | Corr. MoM   | Gestational age 12  |                     | 12 + 1         |
| PAPP-A 2.7 mIU/m  | ıl                    | 0.74        | Method  |                     | CRL Robinson   |
| fb-hCG 77.1 ng/ml   |                       | 1.78        | Scan date   |                     | 09-11-2021     |
| Risks at sampling date  | •                     |             | Crown rump length in mm   |                     | 57.7           |
| Age risk  |                       |             | Nuchal translucency MoM   |                     | 0.99           |
| Biochemical T21 risk  |                       |             | Nasal bone  |                     | present        |
| Combined trisomy 21 risk 1:2121   |                       | Sonographer |   | DR. SANJEEV SHARMA  |                |
| -   |                       |             | Qualifications in measuring NT M.D  Trisomy 21  |                     |                |
| 1:10  1:250  Cut off  1:10000  1:110000  1:110000  1:110000  1:110000  Age  Trisomy 13/18 + NT  The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk. |                       |             | 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 2121 women with the same data, there is one woman with a trisomy 21 pregnancy and 2120 women with not affected pregnancies.  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

Below Cut Off, but above Age Risk

above cut off