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

5.1.0.17

Date of report: 08-10-2019

Prisca

Patient data Name MRS. ERA CHOPRA Patient ID 1910220445/AMB Birthday 07-02-1982 Sample ID 1910220445/AMB Sample Date Age at delivery 38.2 07-10-2019 Gestational age 12 + 4Correction factors Fetuses IVF Previous trisomy 21 1 no no pregnancies Weight 63 diabetes no Smoker no Origin Asian **Biochemical data** Ultrasound data Parameter Value Corr. MoM Gestational age 12 + 2PAPP-A 5.34 mIU/mI Method CRL Robinson 1.61 fb-hCG 05-10-2019 39.5 ng/ml 1.15 Scan date Risks at term Crown rump length in mm 59 Age risk 1:204 Nuchal translucency MoM 1.10 **Biochemical T21 risk** 1:2356 Nasal bone present Combined trisomy 21 risk 1:6638 Sonographer Trisomy 13/18 + NT <1:10000 Qualifications in measuring NT MD Trisomy 21 Risk 1:10 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 6638 women with the same data, there is one woman with a trisomy 21 pregnancy and 6637 1:100 women with not affected pregnancies. The calculated risk by PRISCA depends on the accuracy Cutoff 1:250 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 1: 000 was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact 1:10000 on the risk assessment ! Calculated risks have no diagnostic value! Age Trisomy 13/18 + NT The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.

## Sign of Physician