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

Prisca 5.1.0.17 Date of report: 31-07-2021

Patient data Name MRS.PREETI SHARMA Patient ID 2107220969/AMB Birthday 24-08-1992 Sample ID 2107220969/AMB Sample Date Age at sample date 28.9 30-07-2021 Gestational age 13 + 0Correction factors IVF Fetuses 1 no Previous trisomy 21 no pregnancies 64 diabetes Weight no Smoker no Origin Asian Ultrasound data **Biochemical data** Parameter Value Corr. MoM Gestational age 12 + 5 PAPP-A 9.65 mIU/ml 2.14 Method **CRL** Robinson 28-07-2021 fb-hCG 210 ng/ml 5.05 Scan date Risks at sampling date Crown rump length in mm 66 Age risk 1:741 Nuchal translucency MoM 0.83 **Biochemical T21 risk** 1:488 Nasal bone present Combined trisomy 21 risk 1:2394 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 2394 women with the same data, there is one woman with a trisomy 21 pregnancy and 2393 1:100 women with not affected pregnancies. The free beta HCG level is high. Cut off 1:250 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! 1:1000 The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). 1:10 The laboratory can not be hold responsible for their impact 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 on the risk assessment ! Calculated risks have no diagnostic value! Aae 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