KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 2009220408/AMB diabetes no MRS. SONIA D.O.B. 15-09-1991 Fetuses 1 Patient ID Age at delivery 29.4 Smoker no Day of serum taking 10-09-2020 Weight [kg] VF 71.3 kg no Date of report: Ethnic origin 11-09-2020 Asian Previous trisomy 21 unknown pregancies Corrected MoM's and calculated risks AFP 74.4 1.13 Corr. MoM Gestational age at sample date ng/ml 20 + 4uE3 determination method 1.8 ng/ml 1.14 Corr. MoM **BPD Hadlock** HCG 14986 1.00 Physician mIU/ml Corr. MoM Inh-A 190 pg/mL 1.20 Corr. MoM Risk 1:10 Tr.21 risk at term 1:6224 1:100 1:250 Cut off Age risk at term 1:1000 1:1033

Down's Syndrome Risk

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

1:10

The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 6224 women with the same data, there is one woman with a trisomy 21 pregnancy and 6223 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!

Neural tube defects riskRisk for trisomy 18The corrected MoM AFP (1.13) is located in the low
risk area for neural tube defects.The calculated risk for trisomy 18 is < 1:10000, which
indicates a low risk.

below cut off	Below Cut Off, but abo	ove Age Risk above cut off	Prisca 5.0.2.37