## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** 212006220003 diabetes Sample ID Name no Sukhwinder D.O.B. 22/09/1992 Fetuses 1 Patient ID Age at delivery 28.9 Smoker no Day of serum taking 22/06/20 Weight [kg] 65 kg IVF no Ethnic origin Date of report: 24/06/20 Asian Previous trisomy 21 no pregnancies Corrected MoM's and calculated risks AFP 28.3 ng/ml 0.61 Corr. MoM Gestational age at sample date 18 + 3uE3 0.84 ng/ml 0.83 Corr. MoM determination method **BPD Hadlock** HCG 12296 mIU/mI 0.53 Corr. MoM Physician Inh-A 1.04 Corr. MoM 195 pg/mL Risk 1:10 Tr.21 risk at term 1:4173 1:00 1:250 Cutoff Age risk at term 1: 000 1:1201 1:10000 1315 1719 212325 2729 313335 3739 414345 4749 Age **Down's Syndrome Risk** 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 4173 women with the same data, there is one woman with a trisomy 21 pregnancy and 4172 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 risk	Risk for trisomy 18
The corrected MoM AFP (0.61) 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 above Age Risk	above cut off	Prisca 5.1.0.17