KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Sample ID Name 212006250016 diabetes no D.O.B. MRS. RANJIDER 17-04-1984 Fetuses 1 Patient ID 36.2 Smoker 212006250016 Age at delivery no Day of serum taking 25-06-2020 Weight [kg] 79.0 kg VF no Ethnic origin Date of report: 27-06-2020 Asian Previous trisomy 21 no pregnancies Corrected MoM's and calculated risks 1.04 AFP Corr. MoM Gestational age at sample date 52.1 ng/ml 17 + 4uE3 1.2 ng/ml 1.08 Corr. MoM determination method **BPD Hadlock** HCG 29798 mIU/mI 1.34 Corr. MoM Physician Inh-A 254 pg/mL 1.32 Corr. MoM Risk 1:10 Tr.21 risk at term 1:1215 1:100 1:250 Cutoff Age risk at term 1: 000 1:386 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 1215 women with the same data, there is one woman

with a trisomy 21 pregnancy and 1214 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 (1.04) 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