KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 212008010005 diabetes no MRS. URVASHI D.O.B. 05-06-1986 Fetuses 1 Patient ID Age at delivery 34.2 Smoker no Day of serum taking 01-08-2020 Weight [kg] 85.3 kg IVF no Date of report: 04-08-2020 Ethnic origin Asian Previous trisomv 21 no pregnancies Corrected MoM's and calculated risks AFP 51.2 ng/ml 0.99 Corr. MoM Gestational age at sample date 18 + 6 uE3 1.3 ng/ml 1.10 Corr. MoM determination method **BPD Hadlock** HCG 28944 mIU/mI 1.37 Corr. MoM Physician KOS DIAGNOSTIC LAB Inh-A 1.01 Corr. MoM 194 pg/mL Risk 1:10 Tr.21 risk at term 1:2080 1:00 1:250 Cutoff Age risk at term 1: 000 1:486 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 2080 women with the same data, there is one woman with a trisomy 21 pregnancy and 2079 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 (0.99) 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
