KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 1906220714/AMB diabetes no MRS. HEMA D.O.B. 01-01-1991 Fetuses 1 Patient ID Age at delivery 28.8 Smoker no Day of serum taking 17-06-2019 Weight [kg] 93.2 kg VF yes Date of report: Ethnic origin 18-06-2019 Asian Previous trisomy 21 unknown pregancies Corrected MoM's and calculated risks AFP 48.5 ng/ml 0.97 Corr. MoM Gestational age at sample date 20 + 0 uE3 determination method 1.48 ng/ml 1.15 Corr. MoM **BPD Hadlock** HCG mIU/ml Corr. MoM Physician KOS DIAGNOSTIC LAB 11045 0.64 Inh-A 205 pg/mL 1.24 Corr. MoM Risk 1:10 Tr.21 risk at term 1:6771 1:100 Cutoff 1:250

Age risk at term 1:1086

1315 1719 212325 2729 313335 3739 414345 4749 Age

Down's Syndrome Risk

1:1000

1:10000

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 6771 women with the same data, there is one woman with a trisomy 21 pregnancy and 6770 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 (0.97) 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 5.0.2.37