## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 1910220890/AMB diabetes no MRS. MAFI D.O.B. 15-04-2000 Fetuses 1 Patient ID Age at delivery 19.9 Smoker no 48 kg VF Day of serum taking 15-10-2019 Weight [kg] no Ethnic origin Date of report: 16-10-2019 Asian Previous trisomy 21 unknown pregnancies Corrected MoM's and calculated risks AFP 62.5 ng/ml 0.68 Corr. MoM Gestational age at sample date 20 + 4 uE3 0.81 determination method 1.5 ng/ml Corr. MoM **BPD Hadlock** HCG 19368 mIU/ml 1.01 Corr. MoM Physician KOS DIAGNOSTIC LAB Inh-A 235 pg/mL 0.89 Corr. MoM Risk 1:10 Tr.21 risk at term 1:4599 1:100 Cutoff 1:250 Age risk at term 000 1: 1:1539 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 4599 women with the same data, there is one woman with a trisomy 21 pregnancy and 4598 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 (0.68) 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