KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 1913220378/AMB diabetes unknown MRS. RANI D.O.B. 01-01-2000 Fetuses 1 Patient ID Age at delivery 20.3 Smoker unknown 38 kg VF Day of serum taking 10-12-2019 Weight [kg] unknown Ethnic origin Date of report: 11-12-2019 Asian Previous trisomy 21 unknown pregnancies Corrected MoM's and calculated risks AFP 58.3 ng/ml 0.49 Corr. MoM Gestational age at sample date 21 + 0uE3 0.72 Corr. MoM determination method **BPD Hadlock** 1.54 ng/ml HCG mIU/ml 1.44 Corr. MoM Physician 30269 Inh-A 260 pg/mL 0.86 Corr. MoM Risk 1:10 Tr.21 risk at term 1:1159 1:100 Cutoff 1:250 Age risk at term 000 1: 1:1531 1:1 0000

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 1159 women with the same data, there is one woman with a trisomy 21 pregnancy and 1158 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 (0.49) 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	 ut above Age Risk ab	ove cut off Prisca 5.1.0.17
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