KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 1910220668/AMB diabetes no MRS. JYOTI SEHGAL D.O.B. 22-08-1992 Fetuses 1 Patient ID Age at delivery 27.5 Smoker no Day of serum taking 11-10-2019 Weight [kg] 69.1 kg VF no Date of report: Ethnic origin 12-10-2019 Asian Previous trisomy 21 unknown pregnancies Corrected MoM's and calculated risks AFP 36.5 ng/ml 0.72 Corr. MoM Gestational age at sample date 18 + 3 uE3 0.86 Corr. MoM determination method ng/ml **BPD Hadlock** 1 HCG 26380 mIU/ml 1.27 Corr. MoM Physician Inh-A 188 pg/mL 1.00 Corr. MoM Risk 1:10 Tr.21 risk at term 1:2714 1:100

Age risk at term 1:1204

1315 1719 212325 2729 313335 3739 414345 4749 Age

Down's Syndrome Risk

1:250

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 2714 women with the same data, there is one woman with a trisomy 21 pregnancy and 2713 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!

Cutoff

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.72) 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 cu	t off Prisca 5.1.0.17
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