KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 2101220210/AMB diabetes no MRS. DIVYA D.O.B. 01-01-1993 Fetuses 1 Patient ID Age at delivery 28.4 Smoker no 67 kg VF Day of serum taking 09-01-2021 Weight [kg] no Ethnic origin Date of report: 10-01-2021 Asian Previous trisomy 21 unknown pregnancies Corrected MoM's and calculated risks AFP 60.1 ng/ml 1.14 Corr. MoM Gestational age at sample date 20 + 0 uE3 Corr. MoM determination method 1.78 ng/ml 1.17 **BPD Hadlock** HCG 17091 0.99 Corr. MoM Physician miu/ml Inh-A 180 pg/ml 1.15 Corr. MoM Risk 1:10 Tr.21 risk at term 1:7519 1:100 1:250 Cut off Age risk at term 1:1000 1:1128 1:10

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 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 7519 women with the same data, there is one woman with a trisomy 21 pregnancy and 7518 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 (1.14) 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