KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening Name Sample ID 2501220273/AMB diabetes no MRS. SWEETY D.O.B. 26/07/1997 Fetuses 1 Patient ID Age at delivery 27.9 Smoker no Day of serum taking 13/01/2025 Weight [kg] 59 kg IVF no Date of report: 14/01/2025 Ethnic origin Asian Previous trisomy 21 no pregnancies Corrected MoM's and calculated risks AFP 56.9 0.95 Corr. MoM Gestational age at sample date 20 + 0ng/ml uE3 2.13 ng/ml 1.03 Corr. MoM determination method **BPD Hadlock** HCG Physician 10814 mIU/mI 0.58 Corr. MoM Inh-A 172.6 pg/ml 1.02 Corr. MoM Risk 1:10 Tr.21 risk at term <1:10000 1:100 1:250 Cut off Age risk at term 1:1000 1:1178 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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 (0.95) 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 5.2.0.13
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