## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 2101220311/AMB diabetes no MRS. PREETI D.O.B. 18-02-2001 Fetuses 1 Patient ID Age at delivery 20.3 Smoker no VF Day of serum taking 12-01-2021 Weight [kg] 66.4 kg no Date of report: 13-01-2021 Ethnic origin Asian Previous trisomy 21 unknown pregnancies Corrected MoM's and calculated risks AFP 39.2 ng/ml 1.05 Corr. MoM Gestational age at sample date 17 + 4 uE3 Corr. MoM determination method 1.1 ng/ml 1.18 **BPD Hadlock** HCG 30975 1.22 Corr. MoM Physician miu/ml Inh-A 172 pg/ml 1.20 Corr. MoM Risk 1:10 Tr.21 risk at term 1:6715 1:100 1:250 Cut off Age risk

at term 1:1531

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

## Down's Syndrome Risk

1:1000

1:10

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 6715 women with the same data, there is one woman with a trisomy 21 pregnancy and 6714 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 (1.05) 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
Delow cut off	Below Cut OII, but above Age Nisk	above cut on	1 11304 0.1.0.17