## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 101902170053 diabetes unknown D.O.B. MRS. SONIA 10-05-1994 Fetuses 1 Patient ID Age at delivery 24.0 Smoker unknown Day of serum taking 17-02-2019 Weight [kg] 60 kg IVF unknown Date of report: Ethnic origin 19-02-2019 Asian Previous trisomy 21 unknown pregancies Corrected MoM's and calculated risks AFP 50.9 ng/ml 0.76 Corr. MoM Gestational age at sample date 19 + 3uE3 1.5 ng/ml 0.98 Corr. MoM determination method LMP HCG 20455 mIU/mI 1.15 Corr. MoM Physician KOS DIAGNOSTIC LAB Inh-A 0.88 Corr. MoM 190 pg/mL Risk 1:10 Tr.21 risk at term 1:3855 1:00 1:250 Cutoff Age risk at term 1: 000 1:1010 1:10000 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 3855 women with the same data, there is one woman

with a trisomy 21 pregnancy and 3854 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!

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| Neural tube defects risk  | Risk for trisomy 18  |
| The corrected MoM AFP (0.76) 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. |

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