Immunodiagnostics Pvt.Ltd., 109, Pocket D&E, Local Shopping Complex, 109, Pocket D&E, Local Shopping Complex, Sarita Vihar **Result Down's syndrome screening** Name Sample ID 2003220678/AMB diabetes no 08-10-1990 Fetuses MRS. SATBIR D.O.B. 1 Patient ID Age at delivery 29.8 Smoker no 73 kg VF Day of serum taking 18-03-2020 Weight [kg] no Ethnic origin Date of report: 19-03-2020 Asian Previous trisomy 21 no pregnancies Corrected MoM's and calculated risks AFP 310 5.02 Corr. MoM Gestational age at sample date ng/ml 20 + 0uE3 determination method 6.8 ng/ml 4.52 Corr. MoM **BPD Hadlock** HCG 90123 Physician mIU/mI 5.62 Corr. MoM Inh-A 1123 pg/mL 5.66 Corr. MoM Risk 1:10 Tr.21 risk at term 1:131 1:100 1:250 Cutoff Age risk at term 1:1 000 1:983 1:10000

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 above the cut off which represents an increased risk.

 After the result of the Trisomy 21 test it is expected that among 131 women with the same data, there is one woman with a trisomy 21 pregnancy and 130 women with not affected pregnancies.

 The AFP level is high.

 The HCG level is high.

 Inhibin-A is high.

 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 AEP (5.02) is located in the high
 The calculated risk for trisomy 18 is < 1:10000, which</td>

The corrected MoM AFP (5.02) is located in the high 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