KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT **Result Down's syndrome screening** Name Sample ID 1802220436/AMB diabetes unknown MRS. POOJA D.O.B. 16-07-1988 Fetuses 1 Patient ID Age at delivery 30.1 Smoker unknown 55 kg VF Day of serum taking unknown 20-02-2018 Weight [kg] Ethnic origin Date of report: 22-02-2018 Asian Previous trisomy 21 unknown pregancies Corrected MoM's and calculated risks AFP 50.1 ng/ml 1.12 Corr. MoM Gestational age at sample date 16 + 3uE3 0.8 ng/ml 1.05 Corr. MoM determination method Scan HCG 65059 mIU/mI 2.04 Corr. MoM Physician KOS DIAGNOSTIC LAB 1.05 Corr. MoM Inh-A 230 pg/mL Risk 1:10 Tr.21 risk at term 1:3416

Age risk at term 1:959

1315 1719 212325 2729 313335 3739 414345 4749 Age

Down's Syndrome Risk

1:100

1:250

1:1000

1:10000

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

Cutoff

After the result of the Trisomy 21 test it is expected that among 3416 women with the same data, there is one woman with a trisomy 21 pregnancy and 3415 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 (1.12) 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	v Cut Off, but above Age R	Risk abo	ove cut off	Prisca 5.0.2.37