## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT Result Down's syndrome screening Name Sample ID 1810220361/AMB diabetes unknown Ms.AMANPREET D.O.B. 26-06-1990 Fetuses Patient ID Age at delivery unknown 28 Smoker Day of serum taking 17-11-2018 Weight [kg] 81.0 kg VF unknown Ethnic origin Date of report: 17-11-2018 Asian Previous trisomy 21 unknown pregancies Corrected MoM's and calculated risks AFP 0.72 50.6 Corr. MoM Gestational age at sample date 18 + 4ng/ml uE3 1.44 0.91 Corr. MoM determination method ng/ml Scan **HCG** Corr. MoM Physician 28183 mIU/ml 1.59 KOS DIAGNOSTIC LAB Inh-A 227 pg/mL 1.03 Corr. MoM Risk 1:10 Tr.21 risk at term 1:1591 1: 00 1:250 Cutoff Age risk

## **Down's Syndrome Risk**

1:1000

1:10000

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

13151719212325272931333537394143454749 Age

After the result of the Trisomy 21 test it is expected that among 1591 women with the same data, there is one woman with a trisomy 21 pregnancy and 1590 women with not affected pregnancies.

at term

1:901

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 (0.72) 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.

