Date of Report

PRISCA

25/02/2020

5.0.2.37

Patient Data Value Name Mrs Meenu F1 Patient ID 012002230022 18/11/1994 10682100 **B**irthday Sample ID 23/02/2020 Age at delivery 25.6 Sample Date Correction factors Fetuses 2 IVF unknown Previous trisomy 21 unknown Weight in kg 46 **Diabetes** no Pregnancies Smoker Origin Asian no **Biochemical Data** Risks at sampling date Corr MoM 1:1344 **Parameter** Value Age Risk AFP 155.3 ng/ml 0.67 Trisomy 21 Risk <1:10000 uE3 2.68 ng/ml 0.65 Neural Tube Defect (NTD) Screening Below the cut off hCG17714.7 mIU/ml 1:6887 0.46 Trisomy 18 Inhibin-A 364.14 IU/ml 0.54 **Ultrasound Data** Down's Syndrome Risk (Trisomy 21 Screening) The calculated risk for Trisomy 21 is below the cut off which 22+2Gestational age represents a low risk. After the result of the Trisomy 21 test it is expected that among Method BPD (<>Hadlock) more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The calculated risk by PRISCA depends on the accuracy of the Risk information provided by the referring physician. Please note that Risk 1:10 the risk calculations are statistical aapproaches and have no

Trisomy 18

diagnostic value!

The calculated risk for Trisomy 18 is 1:6887, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.67) is located in the low risk area for neural tube defects.

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Cut off

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

1:100

1:250

1:1000