



Date of Report 27-04-2021 PRISCA 5.0.2.37 Value **Patient Data** Name MRS ANITA SHARMA Patient ID 052104200045 22-01-1986 Birthday Sample ID 10870057 Age at delivery Sample Date 20-04-2021 **Correction factors** IVF Fetuses unknown Previous trisomy 21 unknown Weight in kg 60 Diabetes unknown Pregnancies unknown Smoker Unknown Origin Asian **Biochemical Data** Risks at sampling date Corr MoM Parameter Value Age Risk 1:375 AFP 50.9 ng/ml 0.68 Biochemical Trisomy 21 Risk 1:258 uE3 2.35 ng/ml 1.23 Neural Tube Defect Risk Below the cut off hCG 42970.2 mIU/ml 2.50 Trisomy 18 <1:10000 318.7 IU/ml Inhibin 1.23 **Ultrasound Data** Down's Syndrome Risk (Trisomy 21 Screening) The calculated risk for Trisomy 21 is below the cut off which Gestational age 21+0represents a low risk. Method BPD(<>Hadlock) After the result of the Trisomy 21 test it is expected that among more than 258 women with the same data, there is one woman with a trisomy 21 pregnancy and 257 women with not affected pregnancies. Risk The calculated risk by PRISCA depends on the accuracy of the Risk 1:10 information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value! 1:100 1:250 Cut off Trisomy 18

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

Risk Above Cut Off

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

1:1000

Risk above Age Risk

Neural Tube Defect (NTD) Screening

risk area for neural tube defects.

The corrected MoM AFP (0.68) is located in the low

low risk.

Risk below Age risk

The calculated risk for Trisomy 18 is <1:10000, which indicates a