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11-07-2024 Date of Report PRISCA 5.2.0.13 Patient Data Value Name Mrs SONALI MAHATO Patient ID 012407100130 01-07-1993 11893872 Birthday Sample ID 10-07-2024 Age at delivery 31.4 Sample Date Correction factors Fetuses IVF unknown Previous trisomy 21 1 unknown Weight in kg 54.1Diabetes No Pregnancies unknown Smoker No Origin Asian **Biochemical Data** Risks at sampling date Value Corr MoM Parameter 74.5 ng/ml AFP 1.12 Age Risk 1:806 uE3 1.5 ng/ml 0.94 **Biochemical Trisomy 21 Risk** 1:6168 hCG 10641.2 mIU/ml 0.54 Neural Tube Defect Risk Low risk area Inhibin 221.9 IU/ml 1.27 Trisomy 18 Risk <1:10000 Ultrasound Data 10-07-2024 Date of ultrasound BPD 46 mm19 + 5Gestational age by BPD Measured by Dr. Jag Mohan MD Gestational age at the time of sample collection 19 + 5Qualification in measuring NT Risk Down's Syndrome Risk (Trisomy 21 Screening) 1:10 After the result of the Trisomy 21 test it is expected that among 6168 women with the same data, there is one woman with a trisomy 21 pregnancy and 6167 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 the risk calculations are statistical aapproaches and have no diagnostic 1:100 value! 1:250 Cut off Trisomy 18 The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk 1:1000 Neural Tube Defect (NTD) Screening 1:10 The corrected MoM for AFP (1.12) is located in the low risk 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 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!