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09-09-2024 Date of Report PRISCA 5.2.0.13 Patient Data Value Name Mrs AFSANA TOHSIB Patient ID 012409080176 01-06-2000 11994634 Birthday Sample ID 08-09-2024 Age at delivery 24.6Sample Date Correction factors Fetuses IVF unknown Previous trisomy 21 1 unknown Weight in kg 60 Diabetes No Pregnancies unknown Smoker No Origin Asian **Biochemical Data** Risks at sampling date Value Corr MoM Parameter 79.5 ng/ml AFP 1.04 Age Risk 1:1398 uE3 2.3 ng/ml 1.18 **Biochemical Trisomy 21 Risk** 1:9744 hCG 14885.2 mIU/ml 0.87 Neural Tube Defect Risk Low risk area Inhibin 207.3 IU/ml 1.1 Trisomy 18 Risk <1:10000 Ultrasound Data 08-09-2024 Date of ultrasound BPD 50 mm21 + 1Gestational age by BPD DR. Pawan Yadav Measured by MD Gestational age at the time of sample collection 21 + 1Qualification 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 9744 women with the same data, there is one woman with a trisomy 21 pregnancy and 9743 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! Cut off 1:250 Trisomy 18 The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk 1:1000 Neural Tube Defect (NTD) Screening 1:10000 The corrected MoM for AFP (1.04) 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!