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Date of Report 19-08-2024 PRISCA 5.2.0.13 Patient Data Value Name Mrs MANJU SHIV KUMAR Patient ID 012408180159 Birthday 28-09-2001 Sample ID 11994686 18-08-2024 Age at delivery 23.3Sample Date Correction factors unknown Previous trisomy 21 Fetuses IVF 1 unknown Weight in kg 55**Diabetes** No Pregnancies unknown Smoker No Origin Asian **Biochemical Data** Risks at sampling date Corr MoM Parameter Value 0.8 AFP 61.2 ng/ml Age Risk 1:1456 uE3 1.6 ng/ml 0.85 **Biochemical Trisomy 21 Risk** 1:3208 hCG 20069.5 mIU/ml Neural Tube Defect Risk 1.1 Low risk area Inhibin 231.4 IU/ml 1.23 Trisomy 18 Risk <1:10000 Ultrasound Data Date of ultrasound 18-07-2024 BPD  $48.8 \mathrm{mm}$ 20 + 5Gestational age by BPD DR. Pawan Yadav Measured by Gestational age at the time of sample collection 20 + 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 3208 women with the same data, there is one woman with a trisomy 21 pregnancy and 3207 women without 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 (0.80) 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!