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08/02/2023 Date of Report PRISCA 5.1.0.17 Patient Data Value Name MRS. RENUKA Patient ID 052302070035 Sample ID Birthday 14/06/1988 11531664 07/02/2023 Age at delivery 35 Sample Date **Correction factors** IVF unknown Previous trisomy 21 Fetuses 1 unknown **D**iabetes **NO** Pregnancies Weight in kg 56 unknown Smoker NO Origin Asian **Biochemical Data** Risks at sampling date Corr MoM Age Risk 1:424 Parameter Value AFP 53.3 ng/ml 0.84 **Biochemical Trisomy 21 Risk** 1:497 uE3 1.69 ng/ml 1.09Neural Tube Defect Risk Low risk area hCG 36622.8 mIU/ml <1:10000 1.86 Trisomv 18 Inhibin 242.5 IU/ml 1.43 Down's Syndrome Risk (Trisomy 21 Screening) Ultrasound Data The calculated risk for Trisomy 21 is below the cut off Gestational age 19+4which represents a low risk. BPD (<>Hadlock) After the result of the Trisomy 21 test it is expected that Method among 1165 women with the same data, there is one woman with a trisomy 21 pregnancy and 1164 women with not Risk affected pregnancies. Risk 1:10 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 value! 1:100 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 1:10000 The corrected MoM for AFP (0.84) is located in the low 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age 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!