



Patient data	Risks at term
Age at delivery32.5WOP21 + 4Weight66.8 kgPatient IDEthnic originEthnic originAsianFor MRS. FEHMEENA , born on 18/12/1992, a screening test was performed on the 25/01/2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).MEASURED SERUM VALUES ValueValueCorr. MoMs AFP58.2 ng/ml0.87 HCG16329 mIU/ml1.21 uE32.6 ng/ml1.07 Gestation age21+4 BPD HadlockThe MoMs have been corrected according to: maternal weight ethnic origin	Biochemical risk for Tr.21 1:1602 Age risk: 1:688 Neural tube defects risk 1:7896 TRISOMY 21 SCREENING The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 1602 women with the same data, there is one woman with a trisomy 21 pregnancy and 1601 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 risk calculations are statistical approaches and have no diagnostic value!
TRISOMY 18 SCREENING The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.	NEURAL TUBE DEFECTS (NTD) SCREENING The corrected MoM AFP (0.87) is located in the low risk area for neural tube defects.

