

Patient data			
Name Mrs. MUMTAJ NAUSHAD SHEIKH TWIN B		Patient ID 0552404110004	
Birthday 03/03/90		Sample ID 25195500	
Age at sample date 34.1		Sample Date 11/04/24	
Gestational age 13 + 3			
Correction factors			
Fetuses 2	IVF no	Previous trisomy 21 pregnancies unknown	
Weight 84	diabetes no		
Smoker no	Origin Asian		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age 13 + 1
PAPP-A	7.45 mIU/mL	1.09	Method CRL Robinson
fb-hCG	20.349 ng/mL	0.31	Scan date 09/04/24
Risks at sampling date			Crown rump length in mm 70.9
Age risk 1:339			Nuchal translucency MoM 1.01
Biochemical T21 risk <1:10000			Nasal bone present
Combined trisomy 21 risk <1:10000			Sonographer NA
Trisomy 13/18 + NT <1:10000			Qualifications in measuring NT MD
Risk			Trisomy 21
			The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The free beta HCG level is low. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!
Trisomy 13/18 + NT			
The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.			

Sign of Physician