

Patient data					
Name	Mrs. RAKHI SINGH TWIN A		Patient ID	0622407130064	
Birthday	17-05-1988		Sample ID	24630415	
Age at sample date	36.2		Sample Date	13-07-2024	
Gestational age	12 + 6				
Correction factors					
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	60	diabetes	no		
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	12 + 5	
PAPP-A	4.69 mIU/mL	0.56	Method	CRL Robinson	
fb-hCG	50.17 ng/mL	0.60	Scan date	12-07-2024	
Risks at sampling date			Crown rump length in mm	65	
Age risk	1:212		Nuchal translucency MoM	0.48	
Biochemical T21 risk	1:976		Nasal bone	present	
Combined trisomy 21 risk	1:5251		Sonographer	N A	
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 5251 women with the same data, there is one woman with a trisomy 21 pregnancy and 5250 women with not affected pregnancies. 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