

Prisca 5.1.0.17
Date of report: 17-10-2024

N A

Patient data				
Name	Ms. K.RANI TWIN B		Patient ID	0012410170172
Birthday	17-11-1999		Sample ID	23470772
Age at sample date	24.9		Sample Date	17-10-2024
Gestational age	12 + 4			
Correction factors				
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies
Weight	74	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 3
PAPP-A	3.17 mIU/mL	0.54	Method	CRL Robinson
fb-hCG	98.23 ng/mL	1.17	Scan date	16-10-2024
Risks at sampling date			Crown rump length in mm	
Age risk	1:966		62	
Biochemical T21 risk	1:994		Nuchal translucency MoM	
Combined trisomy 21 risk	1:5876		0.81	
Trisomy 13/18 + NT	<1:10000		Nasal bone	
			unknown	
			Sonographer	
			N A	
			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 5876 women with the same data, there is one woman with a trisomy 21 pregnancy and 5875 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