

Prisca 5.1.0.17
Date of report: 21-12-2024

N A

Patient data			
Name	Mrs. NEHA KARMAKAR		Patient ID
Birthday	26-08-1988	Sample ID	0472412200079
Age at sample date	36.3	Sample Date	A1678461
Gestational age	12 + 6		20-12-2024
Correction factors			
Fetuses	1	IVF	no
Weight	60	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.67 mIU/mL	0.81	12 + 6
fb-hCG	47.29 ng/mL	1.23	Method
			CRL Robinson
			Scan date
			20-12-2024
			Crown rump length in mm
			67
			Nuchal translucency MoM
			0.10
			Nasal bone
			unknown
			Sonographer
			N A
			Qualifications in measuring NT
			MD
Risks at sampling date			
Age risk	1:204		
Biochemical T21 risk	1:503		
Combined trisomy 21 risk	1:2718		
Trisomy 13/18 + NT	<1:10000		
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 2718 women with the same data, there is one woman with a trisomy 21 pregnancy and 2717 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! 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