

Prisca 5.1.0.17
Date of report: 08-10-2025

N A

Patient data			
Name	Mrs. PRATHYUSHA	Patient ID	0942510080001
Birthday	12-04-2000	Sample ID	B3002583
Age at sample date	25.5	Sample Date	08-10-2025
Gestational age	12 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	38	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	5.74 mIU/mL	0.84	12 + 3
fb-hCG	40.36 ng/mL	0.82	Method
			CRL Robinson
			Scan date
			07-10-2025
			Crown rump length in mm
			61.9
			Nuchal translucency MoM
			2.44
			Nasal bone
			present
			Sonographer
			N A
			Qualifications in measuring NT
			MD
Risks at sampling date			
Age risk	1:941		
Biochemical T21 risk	1:6231		
Combined trisomy 21 risk	1:77		
Trisomy 13/18 + NT	1:495		
Risk		Trisomy 21	
		The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk. After the result of the Trisomy 21 test (with NT) it is expected that among 77 women with the same data, there is one woman with a trisomy 21 pregnancy and 76 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 1:495, which represents a low risk.			

Sign of Physician