

Prisca 5.1.0.17
Date of report: 22-02-2025

N A

Patient data					
Name	Mrs. PREETI TIWARI		Patient ID	0622502210072	
Birthday	07-06-1993		Sample ID	A1631033	
Age at sample date	31.7		Sample Date	21-02-2025	
Gestational age	12 + 2				
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	
Weight	48	diabetes	no		
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	12 + 1	
PAPP-A	2.91 mIU/mL	0.63	Method	CRL Robinson	
fb-hCG	43.6 ng/mL	0.91	Scan date	20-02-2025	
Risks at sampling date			Crown rump length in mm		
Age risk	1:503		57		
Biochemical T21 risk	1:1292		Nuchal translucency MoM		
Combined trisomy 21 risk	1:7167		0.67		
Trisomy 13/18 + NT	<1:10000		Nasal bone		
			present		
			Sonographer		
			N A		
			Qualifications in measuring NT		
			MD		
Risk			Trisomy 21		
Age			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 7167 women with the same data, there is one woman with a trisomy 21 pregnancy and 7166 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