

Prisca 5.1.0.17
Date of report: 03/03/25

NA

Patient data				
Name	Mrs. MADHUSMITA SAMAL		Patient ID	0652503010241
Birthday	04/06/90		Sample ID	30053133
Age at sample date	34.7		Sample Date	02/03/25
Gestational age	13 + 4			
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight	70	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	13 + 2
PAPP-A	5.3 mIU/mL	1.09	Method	CRL Robinson
fb-hCG	30.51 ng/mL	1.01	Scan date	28/02/25
Risks at sampling date			Crown rump length in mm	
Age risk	1:298		74.2	
Biochemical T21 risk	1:2190		Nuchal translucency MoM	
Combined trisomy 21 risk	1:6733		1.09	
Trisomy 13/18 + NT	<1:10000		Nasal bone	
			present	
			Sonographer	
			NA	
			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 6733 women with the same data, there is one woman with a trisomy 21 pregnancy and 6732 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 held 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

below cut off	Below Cut Off, but above Age Risk	above cut off
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