

Prisca 5.1.0.17
Date of report: 06-05-2025

NA

Patient data						
Name	Ms. MADHUSMITA DEKA		Patient ID	0692505050280		
Birthday	01-05-2002		Sample ID	B2769182		
Age at sample date	23.0		Sample Date	05-05-2025		
Gestational age	12 + 6					
Correction factors						
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies		
Weight	58	diabetes	no			
Smoker	no	Origin	Asian			
Biochemical data			Ultrasound data			
Parameter	Value	Corr. MoM	Gestational age	12 + 5		
PAPP-A	4.95 mIU/mL	1.05	Method	CRL Robinson		
fb-hCG	39.07 ng/mL	1.00	Scan date	04-05-2025		
Risks at sampling date			Crown rump length in mm			
Age risk	1:1042		65.6			
Biochemical T21 risk	1:7210		Nuchal translucency MoM			
Combined trisomy 21 risk	<1:10000		0.66			
Trisomy 13/18 + NT	<1:10000		Nasal bone			
			present			
			Sonographer			
			NA			
			Qualifications in measuring NT			
			NA			
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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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