

Prisca 5.1.0.17
Date of report: 11-07-2025

N A

Patient data				
Name	Mrs. MADHUSMITA MAHANTA		Patient ID	0692507100163
Birthday	19-12-1991		Sample ID	B3198347
Age at sample date	33.6		Sample Date	10-07-2025
Gestational age	11 + 6			
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight	89	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	11 + 5
PAPP-A	0.49 mIU/mL	0.27	Method	CRL Robinson
fb-hCG	40.61 ng/mL	0.94	Scan date	09-07-2025
Risks at sampling date			Crown rump length in mm	53.2
Age risk	1:357		Nuchal translucency MoM	1.38
Biochemical T21 risk	1:78		Nasal bone	present
Combined trisomy 21 risk	1:104		Sonographer	N A
Trisomy 13/18 + NT	1:412		Qualifications in measuring NT	MD
Risk			Trisomy 21	
			<p>The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.</p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 104 women with the same data, there is one woman with a trisomy 21 pregnancy and 103 women with not affected pregnancies.</p> <p>The PAPP-A level is low.</p> <p>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!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>	
Trisomy 13/18 + NT				
<p>The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:412, which represents a low risk.</p>				

Sign of Physician

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