

Prisca 5.1.0.17
Date of report: 07-10-2025

N A

Patient data				
Name	Mrs. MEGHNA ATKAR		Patient ID	0372510010062
Birthday	23-06-1996		Sample ID	B3128762
Age at sample date	29.3		Sample Date	01-10-2025
Gestational age	13 + 3			
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	13 + 1
PAPP-A	3.82 mIU/mL	0.53	Method	CRL Robinson
fb-hCG	32.96 ng/mL	0.92	Scan date	29-09-2025
Risks at sampling date			Crown rump length in mm	
Age risk	1:725		71.3	
Biochemical T21 risk	1:1189		Nuchal translucency MoM	
Combined trisomy 21 risk	1:6312		0.90	
Trisomy 13/18 + NT	<1:10000		Nasal bone	
			present	
			Sonographer	
			N A	
			Qualifications in measuring NT	
			MD	
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 6312 women with the same data, there is one woman with a trisomy 21 pregnancy and 6311 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

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