

Prisca 5.1.0.17
Date of report: 10-11-2025

NA

Patient data					
Name	Mrs. RUKSANA BEGUM		Patient ID	0312511090043	
Birthday	05-04-1990		Sample ID	B3972152	
Age at sample date	35.6		Sample Date	09-11-2025	
Gestational age	12 + 1				
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	88.8	diabetes	no		
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	12 + 1	
PAPP-A	1.98 mIU/mL	0.95	Method	CRL Robinson	
fb-hCG	44.61 ng/mL	1.09	Scan date	09-11-2025	
Risks at sampling date			Crown rump length in mm	57	
Age risk	1:234		Nuchal translucency MoM	1.13	
Biochemical T21 risk	1:1068		Nasal bone	present	
Combined trisomy 21 risk	1:2946		Sonographer	NA	
Trisomy 13/18 + NT	<1:10000		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 2946 women with the same data, there is one woman with a trisomy 21 pregnancy and 2945 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