

Prisca 5.1.0.17
Date of report: 10-07-2025

N A

Patient data			
Name	Mrs. SOWJANYA		Patient ID
Birthday	18-06-1993	Sample ID	0042507100009
Age at sample date	32.1	Sample Date	24495708
Gestational age	13 + 1		09-07-2025
Correction factors			
Fetuses	1	IVF	no
Weight	58	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.29 mIU/mL	0.63	11 + 2
fb-hCG	45.2 ng/mL	1.25	Method
			CRL Robinson
			Scan date
			26-06-2025
			Crown rump length in mm
			47
			Nuchal translucency MoM
			0.62
			Nasal bone
			present
			Sonographer
			N A
			Qualifications in measuring NT
			MD
Risks at sampling date			
Age risk	1:491		
Biochemical T21 risk	1:629		
Combined trisomy 21 risk	1:3646		
Trisomy 13/18 + NT	<1:10000		
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 3646 women with the same data, there is one woman with a trisomy 21 pregnancy and 3645 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