

Prisca 5.1.0.17
Date of report: 10-05-2025

N A

Patient data			
Name	Mrs. LAKSHMI RAJYAM		Patient ID
Birthday	09-02-2002		Sample ID
Age at sample date	23.2		Sample Date
Gestational age	13 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	69	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.47 mIU/mL	0.48	13 + 1
fb-hCG	45.36 ng/mL	1.56	Method
			CRL Robinson
			Scan date
			05-05-2025
Risks at sampling date			Crown rump length in mm
			71
Age risk	1:1063		Nuchal translucency MoM
Biochemical T21 risk	1:394		0.84
Combined trisomy 21 risk	1:2417		Nasal bone
Trisomy 13/18 + NT	<1:10000		present
			Sonographer
			N A
			Qualifications in measuring NT
			MD
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 2417 women with the same data, there is one woman with a trisomy 21 pregnancy and 2416 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