

Prisca 5.1.0.17
Date of report: 22-06-2025

N A

Patient data			
Name	Mrs. JYOTI PRAJAPATI		Patient ID
Birthday	10-10-1998		Sample ID
Age at sample date	26.7		Sample Date
Gestational age	12 + 6		
Correction factors			
Fetuses	1	IVF	no
Weight	54	diabetes	no
Smoker	no	Origin	Asian
			Previous trisomy 21 pregnancies
			unknown
Biochemical data			Ultrasound data
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.09 mIU/mL	0.41	12 + 5
fb-hCG	37.07 ng/mL	0.93	Method
			CRL Robinson
			Scan date
			20-06-2025
Risks at sampling date			Crown rump length in mm
			66
Age risk			Nuchal translucency MoM
1:887			0.77
Biochemical T21 risk			Nasal bone
1:707			present
Combined trisomy 21 risk			Sonographer
1:4404			N A
Trisomy 13/18 + NT			Qualifications in measuring NT
<1:10000			MD
Risk			Trisomy 21
1:10			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 4404 women with the same data, there is one woman with a trisomy 21 pregnancy and 4403 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!
1:100			
1:250			
1:1000			
1:10000			
Cut off			
Age			
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49			
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