

Date of report: **10-01-2025**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. NANCY PATIL	Gestational age	13 + 4
Birthday	20-07-1997	Method	CRL measurements
Age at delivery	28.0	Crown rump length in mm	78.7
Patient ID	0382501080146	Date	04-01-2025
Previous trisomy 21 pregnancies	unknown	Nuchal translucency MoM	0.58
Correction factors		Nuchal translucency	1.10 mm
Fetuses	1	Nasal bone	unknown
Weight	52.5	Sonographer	NA
Smoker	no	Qualifications in measuring NT	MD
Biochemical data		Risks at term	
Sample Date	08-01-2025	Age risk	1:1168
Gestational age at sample date	14 + 1	Trisomy 21 risk	<1:10000
Parameter	Value	Combined trisomy 21 risk	<1:10000
AFP	44.3 ng/mL	Trisomy 18 risk	<1:10000
HCG	35668.4 mIU/mL		
uE3	0.25 ng/mL		
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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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 held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!	
Trisomy 18		Neural tube defects	
The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.		The corrected MoM AFP (1.61) is located in the low risk area for neural tube defects.	

█ below cut off

█ Below Cut Off, but above Age Risk

█ above cut off