

Prisca 5.1.0.17
Date of report: 22-07-2025

N A

Patient data			
Name Mrs. PRIYADARSHINI MOHAPATRA		Patient ID 0652507190047	
Birthday 06-05-2002		Sample ID a2218165	
Age at sample date 23.2		Sample Date 19-07-2025	
Gestational age 11 + 5			
Correction factors			
Fetuses 1	IVF no	Previous trisomy 21 pregnancies unknown	
Weight 60	diabetes no		
Smoker no	Origin Asian		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age 11 + 4
PAPP-A	1.01 mIU/mL	0.36	Method CRL Robinson
fb-hCG	46.74 ng/mL	0.93	Scan date 18-07-2025
Risks at sampling date			Crown rump length in mm 51
Age risk 1:995			Nuchal translucency MoM 0.80
Biochemical T21 risk 1:550			Nasal bone present
Combined trisomy 21 risk 1:3526			Sonographer N A
Trisomy 13/18 + NT <1:10000			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 3526 women with the same data, there is one woman with a trisomy 21 pregnancy and 3525 women with not affected pregnancies. The PAPP-A level is low. 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
---	--	---