

Prisca 5.1.0.17
Date of report: 23-04-2025

N A

Patient data			
Name W/O RANJEET KUMAR SINGH		Patient ID 0692504220099	
Birthday 18-07-2000		Sample ID B2765627	
Age at sample date 24.8		Sample Date 22-04-2025	
Gestational age 12 + 2			
Correction factors			
Fetuses 1	IVF no	Previous trisomy 21 pregnancies unknown	
Weight 82	diabetes no		
Smoker no	Origin Asian		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age 12 + 1
PAPP-A	0.89 mIU/mL	0.36	Method CRL Robinson
fb-hCG	42.5 ng/mL	1.05	Scan date 21-04-2025
Risks at sampling date			Crown rump length in mm 57
Age risk 1:963			Nuchal translucency MoM 0.55
Biochemical T21 risk 1:411			Nasal bone present
Combined trisomy 21 risk 1:2695			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 2695 women with the same data, there is one woman with a trisomy 21 pregnancy and 2694 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