

Prisca 5.1.0.17
Date of report: 08-08-2025

NA

Patient data			
Name	Mrs. SHIVANI SAINI	Patient ID	0832508070051
Birthday	25-05-1992	Sample ID	b3412613
Age at sample date	33.2	Sample Date	07-08-2025
Gestational age	12 + 3		
Correction factors			
Fetuses	1	IVF	no
Weight	65	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	4.34 mIU/mL	1.25	
fb-hCG	42.84 ng/mL	1.03	
Risks at sampling date			
Age risk	1:390	Gestational age	12 + 1
Biochemical T21 risk	1:3640	Method	CRL Robinson
Combined trisomy 21 risk	1:4302	Scan date	05-08-2025
Trisomy 13/18 + NT	<1:10000	Crown rump length in mm	58.5
		Nuchal translucency MoM	1.37
		Nasal bone	present
		Sonographer	NA
		Qualifications in measuring NT	NA
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 4302 women with the same data, there is one woman with a trisomy 21 pregnancy and 4301 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