

J.I.T.M. DIAGNOSTICS

Patient data			
Name	MRS. MANISHA	Patient ID	
Birthday	5/01/1988	Sample ID	2506014603/NOD
Age at sample date	37.4	Sample Date	9/06/2025
Gestational age	13 + 6		
Correction factors			
Fetuses	1	IVF	no
Weight	77	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies	no		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	4.6 mIU/ml	0.93	
fb-hCG	35.5 ng/ml	0.99	
Risks at sampling date			
Age risk	1:162		Gestational age
Biochemical T21 risk	1:872		13 + 6
Combined trisomy 21 risk	1:4418		Method
Trisomy 13/18 + NT	<1:10000		CRL Robinson
			Scan date
			9/06/2025
			Crown rump length in mm
			82
			Nuchal translucency MoM
			0.72
			Nasal bone
			present
			Sonographer
			DR. AMIT RAI
			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 4418 women with the same data, there is one woman with a trisomy 21 pregnancy and 4417 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