

JITM Diagnostics

Patient data			
Name	MRS. RUCHI	Patient ID	
Birthday	23/03/1986	Sample ID	2505022752/NOD
Age at sample date	39.1	Sample Date	12/05/2025
Gestational age	13 + 0		
Correction factors			
Fetuses	1	IVF	no
Weight	58.8	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	4.16 mIU/ml	0.83	Gestational age 12 + 2
fb-hCG	96.8 ng/ml	2.26	Method CRL Robinson
Risks at sampling date			Scan date 7/05/2025
Age risk		1:101	Crown rump length in mm 59.8
Biochemical T21 risk		1:59	Nuchal translucency MoM 1.16
Combined trisomy 21 risk		1:152	Nasal bone present
Trisomy 13/18 + NT		<1:10000	Sonographer DR. VINOD KUMAR
			Qualifications in measuring NT M.D
Risk			Trisomy 21
			The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk. After the result of the Trisomy 21 test (with NT) it is expected that among 152 women with the same data, there is one woman with a trisomy 21 pregnancy and 151 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