

JITM Diagnostics

Patient data			
Name		MRS. JYOTI	Patient ID
Birthday		4/08/1995	Sample ID
Age at sample date		29.9	Sample Date
Gestational age		12 + 2	2507004620/NOD
3/07/2025			
Correction factors			
Fetuses	1	IVF	no
Weight	62.7	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies		no	
Biochemical data			Ultrasound data
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.5 mIU/ml	0.73	12 + 1
fb-hCG	42.1 ng/ml	0.93	Method
Risks at sampling date			CRL Robinson
Age risk	1:647		Scan date
Biochemical T21 risk	1:2351		2/07/2025
Combined trisomy 21 risk	1:3607		Crown rump length in mm
Trisomy 13/18 + NT	<1:10000		58
			Nuchal translucency MoM
			1.32
			Nasal bone
			present
			Sonographer
			DR. ANKIT KHANDELWAL MBBS DNE
			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 3607 women with the same data, there is one woman with a trisomy 21 pregnancy and 3606 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

