

JITM Diagnostics

Patient data			
Name	MRS. AARUSHI GUPTA		Patient ID
Birthday	6/11/1990	Sample ID	2503045048/NOD
Age at sample date	34.4	Sample Date	22/03/2025
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	57	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies	no		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	6.31 mIU/ml	1.37	12 + 5
fb-hCG	74.5 ng/ml	1.67	Method
			CRL Robinson
			Scan date
			22/03/2025
			Crown rump length in mm
			65
			Nuchal translucency MoM
			0.78
			Nasal bone
			present
			Sonographer
			DR. AMIT RAI
			Qualifications in measuring NT
			MD
Risks at sampling date		Trisomy 21	
Age risk	1:313	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 5418 women with the same data, there is one woman with a trisomy 21 pregnancy and 5417 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!	
Biochemical T21 risk	1:1096		
Combined trisomy 21 risk	1:5418		
Trisomy 13/18 + NT	<1:10000		
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