

JITM Diagnostics

Patient data			
Name	MRS. KIRAN ADHIKARI		Patient ID
Birthday	12/02/1994	Sample ID	2504016828/NOD
Age at sample date	31.2	Sample Date	9/04/2025
Gestational age	13 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	64.1	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	5.56 mIU/ml	0.94	13 + 4
fb-hCG	50.1 ng/ml	1.31	Method
			CRL Robinson
			Scan date
			8/04/2025
			Crown rump length in mm
			78.9
			Nuchal translucency MoM
			0.68
			Nasal bone
			present
			Sonographer
			..
			Qualifications in measuring NT
			..
Risks at sampling date		Trisomy 21	
Age risk	1:576	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 8978 women with the same data, there is one woman with a trisomy 21 pregnancy and 8977 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	1:1711		
Combined trisomy 21 risk	1:8978		
Trisomy 13/18 + NT	<1:10000		
Risk Age			
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