

JITM Diagnostics

Patient data			
Name	MRS. NEETU	Patient ID	
Birthday	29/12/1988	Sample ID	2506041329/NOD
Age at sample date	36.5	Sample Date	25/06/2025
Gestational age	12 + 3		
Correction factors			
Fetuses	1	IVF	no
Weight	49	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	1.35 mIU/ml	0.28	Gestational age 12 + 2
fb-hCG	105 ng/ml	2.16	Method CRL Robinson
			Scan date 24/06/2025
Risks at sampling date			Crown rump length in mm 58.9
Age risk		1:193	Nuchal translucency MoM 1.30
Biochemical T21 risk		>1:50	Nasal bone present
Combined trisomy 21 risk		>1:50	Sonographer DR. MANISHA KUMAR
Trisomy 13/18 + NT		1:727	Qualifications in measuring NT MD
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 nuchal translucency), it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy. The PAPP-A level is low. 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 1:727, which represents a low risk.			

Sign of Physician