

## JITM Diagnostics

Patient data			
Name	MRS. RUMA	Patient ID	
Birthday	20/09/1991	Sample ID	2504016827/NOD
Age at sample date	33.5	Sample Date	8/04/2025
Gestational age	12 + 2		
Correction factors			
Fetuses	1	IVF	no
Weight	73	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	2.1 mIU/ml	0.74	
fb-hCG	20.1 ng/ml	0.46	
Risks at sampling date			
Age risk	1:363	Gestational age	12 + 2
Biochemical T21 risk	1:5647	Method	CRL Robinson
Combined trisomy 21 risk	1:6044	Scan date	8/04/2025
Trisomy 13/18 + NT	1:6875	Crown rump length in mm	59
		Nuchal translucency MoM	1.43
		Nasal bone	present
		Sonographer	DR. ANKIT KHANDELWAL MBBS DNB
		Qualifications in measuring NT	MD
Risk		Trisomy 21	
		<p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 6044 women with the same data, there is one woman with a trisomy 21 pregnancy and 6043 women with not affected pregnancies.</p> <p>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!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>	
Trisomy 13/18 + NT			
<p><b>The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:6875, which represents a low risk.</b></p>			

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 Sign of Physician