

JITM Diagnostics

Patient data			
Name	MRS. RUBY	Patient ID	
Birthday	18/08/1993	Sample ID	2505042016/NOD
Age at sample date	31.8	Sample Date	21/05/2025
Gestational age	12 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	53.9	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies	no		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	5.1 mIU/ml	1.10	12 + 3
fb-hCG	174 ng/ml	3.76	Method
			CRL Robinson
			Scan date
			20/05/2025
Risks at sampling date			Crown rump length in mm
Age risk	1:505		62.7
Biochemical T21 risk	1:137		Nuchal translucency MoM
Combined trisomy 21 risk	1:784		0.80
Trisomy 13/18 + NT	<1:10000		Nasal bone
			present
			Sonographer
			DR. NEERJA CHOPRA
			Qualifications in measuring NT
			M.D
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 784 women with the same data, there is one woman with a trisomy 21 pregnancy and 783 women with not affected pregnancies. The free beta HCG level is high. 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

below cut off
 Below Cut Off, but above Age Risk
 above cut off