

JITM Diagnostics

Patient data			
Name	MRS. SONALI		Patient ID
Birthday	4/02/2002	Sample ID	2504014930/NOD
Age at sample date	23.2	Sample Date	8/04/2025
Gestational age	12 + 3		
Correction factors			
Fetuses	1	IVF	no
Weight	51	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	5.85 mIU/ml	1.26	12 + 2
fb-hCG	126 ng/ml	2.63	Method
Risks at sampling date			CRL Robinson
Age risk		1:1022	Scan date
Biochemical T21 risk		1:958	7/04/2025
Combined trisomy 21 risk		1:2232	Crown rump length in mm
Trisomy 13/18 + NT		<1:10000	59
			Nuchal translucency MoM
			1.17
			Nasal bone
			present
			Sonographer
			DR. O.A. TANTRY
			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 2232 women with the same data, there is one woman with a trisomy 21 pregnancy and 2231 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