

## JITM Diagnostics

Patient data			
Name	MRS. NEETU		Patient ID
Birthday	17/09/1999		Sample ID
Age at sample date	25.6		Sample Date
Gestational age	13 + 1		
Correction factors			
Fetuses	1	IVF	no
Weight	54	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies		no	
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.16 mIU/ml	0.37	13 + 0
fb-hCG	115 ng/ml	2.66	Method
			CRL Robinson
			Scan date
			16/04/2025
Risks at sampling date			Crown rump length in mm
			70
Age risk	1:955		Nuchal translucency MoM
Biochemical T21 risk	>1:50		0.51
Combined trisomy 21 risk	1:347		Nasal bone
Trisomy 13/18 + NT	<1:10000		present
			Sonographer
			DR. RAJESH YADAV
			Qualifications in measuring NT
			M.D
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 347 women with the same data, there is one woman with a trisomy 21 pregnancy and 346 women with not affected pregnancies.</p> <p>The free beta HCG level is high.</p> <p>The PAPP-A level is low.</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 &lt; 1:10000, which represents a low risk.</b></p>			

Sign of Physician