JITM Diagnostics

Patient data			
Name	MRS. RAJNI	Patient ID	
Birthday	29/10/1992	Sample ID	2505022751/NOD
Age at sample date	32.5	Sample Date	12/05/2025
Gestational age	13 + 1		

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21	no
Weight	62.9	diabetes	no	pregnancies	
Smoker	no	Origin	Asian		

Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 5
PAPP-A	4.68 mIU/ml	0.96	Method	CRL Robinson
fb-hCG	80.5 ng/ml	1.96	Scan date	9/05/2025

Risks at sampling date		Crown rump length in mm	66.2
Age risk	1:452	Nuchal translucency MoM	1.07
Biochemical T21 risk	1:522	Nasal bone	present
Combined trisomy 21 risk	1:1748	Sonographer	DR. VINOD KUMAR
Trisomy 13/18 + NT	<1:10000	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 1748 women with the same data, there is one woman with a trisomy 21 pregnancy and 1747 women with not affected pregnancies.

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