JITM Diagnostics

Patient data

Name	MRS. SONALI	Patient ID	
Birthday	20/04/1996	Sample ID	2503052968/NOD
Age at sample date	28.9	Sample Date	26/03/2025
Gestational age	13 + 4		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	57	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data / Ultrasound data

Parameter	Value	Corr. MoM		
PAPP-A	8.5 mIU/ml	1.32		
fb-hCG	169 ng/ml	4.17		

Ultrasound data	
Gestational age	13 + 3
Method	CRL Robinson
Scan date	25/03/2025
Crown rump length in mm	76.9
Nuchal translucency MoM	1.06
Nasal bone	present
Sonographer	DR. RAJINDER NANDA
Qualifications in measuring NT	M.D

Risks at sampling date

Age risk	1:755
Biochemical T21 risk	1:245
Combined trisomy 21 risk	1:790
Trisomy 13/18 + NT	<1:10000

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 790 women with the same data, there is one woman with a trisomy 21 pregnancy and 789 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!

Risk

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