JITM Diagnostics

Patient data

Name	MRS. MONIKA	Patient ID	
Birthday	9/11/1993	Sample ID	2504028216/NOD
Age at sample date	31.4	Sample Date	14/04/2025
Gestational age	13 + 0		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21	no
Weight	61	diabetes	no	pregnancies	
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	1.32 mIU/ml	0.28
fb-hCG	22.9 ng/ml	0.54

Risks at sampling date

Age risk	1:539
Biochemical T21 risk	1:401
Combined trisomy 21 risk	1:2560
Trisomy 13/18 + NT	1:2331

Ultrasound data

Gestational age	13 + 0
Method	CRL Robinson
Scan date	14/04/2025
Crown rump length in mm	69
Nuchal translucency MoM	0.81
Nasal bone	present
Sonographer	DR. RUCHI JAIN
Qualifications in measuring NT	MD

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 2560 women with the same data, there is one woman with a trisomy 21 pregnancy and 2559 women with not affected pregnancies.
The PAPP-A level is low.
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 1:2331, which represents a low risk.

Sign of Physician

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