Patient data

Name	MRS. ALVIA	Patient ID	
Birthday	1/07/1986	Sample ID	2409043699/NOD
Age at sample date	38.2	Sample Date	20/09/2024
Gestational age	13 + 3		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21	unknown
Weight	71.8	diabetes	no	pregnancies	
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	2.55 mIU/ml	0.55
fb-hCG	35.8 ng/ml	0.94

Ultrasound data

Gestational age	13 + 0
Method	CRL Robinson
Scan date	17/09/2024
Crown rump length in mm	70
Nuchal translucency MoM	0.74
Nasal bone	unknown
Sonographer	DR. FAHEEM AHMAD
Qualifications in measuring NT	MD

Risks at sampling date

Age risk	1:130
Biochemical T21 risk	1:228
Combined trisomy 21 risk	1:1315
Trisomy 13/18 + NT	<1:10000

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 1315 women with the same data, there is one woman with a trisomy 21 pregnancy and 1314 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