		Date of Report	21-12-2023
		PRISCA	5.2.0.13

Patient Data

Name	MRS RACHNA	Patient ID	012312200116
Birthday	10-04-1995	Sample ID	11781020
Age at Sample date	28.7	Sample Date	20-12-2023
Gestational age	12+6		

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	60	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr Mom
PAPP-A	5.2 mIU/ml	0.84
fb-hCG	53.4 ng/ml	1.56

Ultrasound Data

Gestational age	12+4
Method	CRL (<>Robinson)
Scan date	18-12-2023
Crown rump length in mm	62
Nuchal translucency MoM	0.87
Nasal bone	PRESENT
Sonographer	DR.SHRUTI MITTAL
Qualifications in measuring NT	MBBS

Risks at sampling date

Age Risk	1:755
Biochemical T21 risk	1:1139
Combined trisomy 21 risk	1:5912
Trisomy 13/18 + NT	<1:10000

Risk

The calculated risk for Trisomy 13/18 (with NT) is <1:10000 , which indicates a low risk

Down's Syndrome Risk (Trisomy 21 Screening)
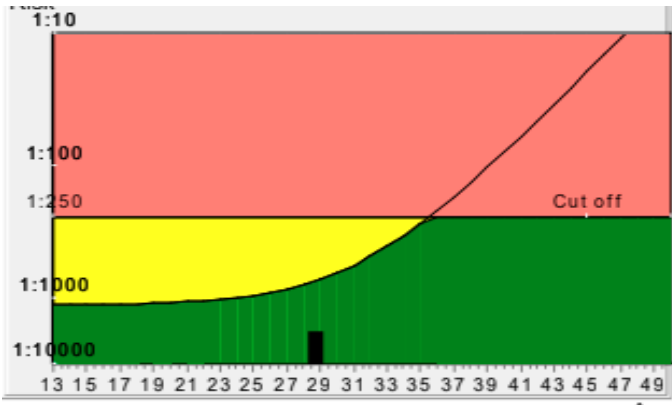
The calculated risk for Trisomy 21(with NT) is below the cut off, which represents a low risk.

After the result of the Trisomy 21 test (with NT) it is expected that among 5912 women with the same data, there is one woman with a trisomy 21 pregnancy and 5911 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 the risk calculations are statistical aapproaches and have no diagnostic value!

The patient combined risk presumes that NT measurement was done according to accepted guidelines (Prenat Diagn 18:511-523; 1998).

The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values

🟥 Risk Above Cut Off	🟨 Risk above Age Risk	🟩 Risk below Age risk