

Date of Report 23-01-2025
PRISCA 5.2.0.13

Patient Data			
Name	MRS. NEHA	Patient ID	12501220075
Birthday	26-10-1995	Sample ID	11850837
Age at Sample date	29.2	Sample Date	22-01-2025
Gestational age	12+5		

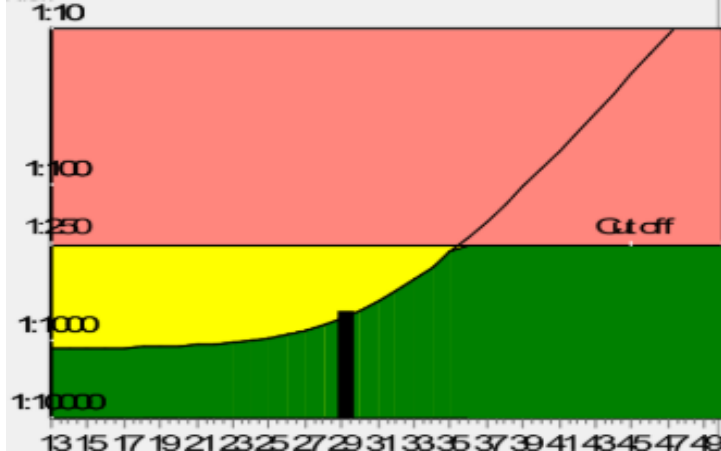
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	57	Diabetes	NO
Smoker	NO	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Ultrasound Data	
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Parameter	Value	Corr Mom		
PAPP-A	5.6 mIU/ml	0.90	Gestational age	12+4
fb-hCG	177.5 ng/ml	4.91	Method	CRL (<>Robinson)
			Scan date	21-01-2025

Risks at sampling date				
Age Risk		1:710	Crown rump length in mm	60.7
Biochemical T21 risk		1:107	Nuchal translucency MoM	0.63
Combined trisomy 21 risk		1:659	Nasal bone	PRESENT
Trisomy 13/18 + NT		<1:10000	Sonographer	DR. DEEPIKA
			Qualifications in measuring NT	MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
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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 659 women with the same data, there is one woman with a trisomy 21 pregnancy and 658 women with not affected pregnancies. The free HCG level is high. 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 approaches 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).

Trisomy 13/18+NT	The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values
The calculated risk for Trisomy 13/18 (with NT) is <1:10000 , which indicates a low risk	

Risk Above Cut Off
 Risk above Age Risk
 Risk below Age risk