

Prisca

5.1.0.17

**Date of report: 31-08-2025**

NA

Patient data				
Name	Mrs. A RITHWIK		Patient ID	0182508300040
Birthday	30-08-2006		Sample ID	A1894264
Age at sample date	19.0		Sample Date	30-08-2025
Gestational age	12 + 6			
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21
Weight	55	diabetes	no	pregnancies
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 5
PAPP-A	3.81 mIU/mL	0.67	Method	CRL Robinson
fb-hCG	37.01 ng/ml	0.98	Scan date	29-08-2025
Risks at sampling date			Crown rump length in mm	65
Age risk	1:1112		Nuchal translucency MoM	0.72
Biochemical T21 risk	1:2919		Nasal bone	present
Combined trisomy 21 risk	<1:10000		Sonographer	NA
Trisomy 13/18 + NT	<1:10000		Qualifications in measuring NT	MD
Risk	1:10		Trisomy 21	
			<p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</p> <p>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!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>	
1:250			Cut off	
1:1000				
1:10000				
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49			Age	

Trisomy 13/18 + NT

**The calculated risk for trisomy 13/18 (with nuchal**

translucency) is < 1:10000, which represents a low risk.

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Sign of Physician