

Prisca

5.1.0.17

Date of report:

01-09-2025

NA

Patient data			
Name	Mrs. SUMA NAYAKAM		Patient ID
Birth day	29-06-1994	Sample ID	
Age at sample date	31.2	Sample Date	
Gestational age	11 + 6		
Correction factors			
Fetuses	1	IVF	no
Weight	54	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	1.88 mIU/mL	0.51	
fb-hCG	44.24 ng/ml	0.94	
Risks at sampling date			
Age risk	1:537		
Biochemical T21 risk	1:762		
Combined trisomy 21 risk	1:4425		
Trisomy 13/18 + NT	<1:10000		
		Gestational age	11 + 6
		Method	CRL Robinson
		Scan date	01-09-2025
		Crown rump length in mm	55
		Nuchal translucency MoM	0.82
		Nasal bone	present
		Sonographer	NA
		Qualifications in measuring NT	MD
Risk		Trisomy 21	
<p>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 4425 women with the same data, there is one woman with a trisomy 21 pregnancy and 4424 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!</p>		<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 4425 women with the same data, there is one woman with a trisomy 21 pregnancy and 4424 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!</p>	
Trisomy 13/18 + NT			
<p><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b></p>			

Sign of Physician

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