

Prisca 5.1.0.17

Date of report: 13/12/25

Patient data								
Name	Mrs. ANUSHA	Patient ID	0312512120023					
Birthday	31/10/06	Sample ID	A0793343					
Age at sample date	19.1	Sample Date	12/12/25					
Gestational age	12 + 3							
Correction factors								
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown			
Weight	47	diabetes	no					
Smoker	no	Origin	Asian					
Biochemical data								
Parameter	Value	Corr. MoM	Ultrasound data					
PAPP-A	2.25 mIU/mL	0.45	Gestational age 12 + 2					
fb-hCG	42.96 ng/mL	0.92	Method CRL Robinson					
Risks at sampling date								
Age risk	1:1095		Scan date 11/12/25					
Biochemical T21 risk	1:1122		Crown rump length in mm 60					
Combined trisomy 21 risk	1:1610		Nuchal translucency MoM 1.35					
Trisomy 13/18 + NT	<1:10000		Nasal bone present					
Sonographer			Sonographer NA					
Qualifications in measuring NT			Qualifications in measuring NT Sonographer					
Trisomy 21								
The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. <p>After the result of the Trisomy 21 test (with NT) it is expected that among 1610 women with the same data, there is one woman with a trisomy 21 pregnancy and 1609 women with not affected pregnancies.</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 held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>								
<p>The graph illustrates the calculated risk for Trisomy 21 as a function of age. The x-axis represents age, and the y-axis represents risk. The curve shows that risk increases with age, starting at approximately 1:10000 at age 13 and rising to about 1:100 at age 19. After age 19, the risk remains relatively constant. A horizontal line at a risk of 1:100 represents the 'Cut off' level. The area above this line is shaded red, indicating a high risk (above cut off). The area below this line is shaded green, indicating a low risk (below cut off). The graph shows that the patient's risk (1:10) is well below the cut off level, indicating a low risk for Trisomy 21.</p>								
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