

Prisca 5.1.0.17

Date of report: 16/12/25

Patient data								
Name		Mrs. SUNITHA		Patient ID	0352512150036			
Birthday		25/12/04		Sample ID	B3800271			
Age at sample date		21.0		Sample Date	15/12/25			
Gestational age		12 + 4						
Correction factors								
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown			
Weight	45.4	diabetes	no					
Smoker	no	Origin	Asian					
Biochemical data								
Parameter	Value	Corr. MoM	Ultrasound data					
PAPP-A	3.59 mIU/mL	0.64	Gestational age 12 + 4					
fb-hCG	40.81 ng/mL	0.89	Method CRL Robinson					
Risks at sampling date								
Age risk		1:1076	Scan date 15/12/25					
Biochemical T21 risk		1:3113	Crown rump length in mm 64.5					
Combined trisomy 21 risk		<1:10000	Nuchal translucency MoM 0.85					
Trisomy 13/18 + NT		<1:10000	Nasal bone present					
Sonographer								
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 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 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 starts at a risk of 1:10000 at age 13 and rises sharply to a 'Cut off' point at age 21. For ages greater than 21, the risk remains very low, indicated by a green shaded area. The area between the 'Cut off' point and the age risk is shaded yellow, and the area above the age risk is shaded red.</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