

Prisca 5.1.0.17
Date of report: 18-02-2025

NA

Patient data			
Name	Mrs. VASANTHA	Patient ID	0042502170001
Birth day	01-01-1988	Sample ID	23168655
Age at sample date	37.1	Sample Date	17-02-2025
Gestational age	11 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	51	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	2.36 mIU/mL	0.70	
fb-hCG	52.5 ng/mL	0.99	
Risks at sampling date			
Age risk	1:160	Gestational age	11 + 3
Biochemical T21 risk	1:451	Method	CRL Robinson
Combined trisomy 21 risk	1:1969	Scan date	15-02-2025
Trisomy 13/18 + NT	<1:10000	Crown rump length in mm	49.1
		Nuchal translucency MoM	0.98
		Nasal bone	present
		Sonographer	NA
		Qualifications in measuring NT	MD
Risk		Trisomy 21	
The graph shows the risk of Trisomy 21 as a function of maternal age. The y-axis represents risk from 1:10 to 1:10000. The x-axis represents age from 13 to 49. A red shaded area above the curve represents the risk above the cut-off. A yellow shaded area below the curve and above the age risk line represents the risk below the cut-off but above the age risk. A green shaded area below the age risk line represents the risk below the cut-off and below the age risk. A vertical line at age 37.1 indicates the patient's age risk.		The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among 1969 women with the same data, there is one woman with a trisomy 21 pregnancy and 1968 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 held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!	
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