

Prisca 5.1.0.17
Date of report: 23/12/25

Patient data				
Name	Mrs. VAISHNAVI BHOSALE		Patient ID	0372512200110
Birthday	18/08/99		Sample ID	A1729123
Age at sample date	26.3		Sample Date	20/12/25
Gestational age	12 + 6			
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight	46	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 3
PAPP-A	3.02 mIU/mL	0.49	Method	CRL Robinson
fb-hCG	39.64 ng/mL	0.93	Scan date	17/12/25
Risks at sampling date			Crown rump length in mm	
Age risk	1:907		61.1	
Biochemical T21 risk	1:1181		Nuchal translucency MoM	
Combined trisomy 21 risk	1:7009		0.75	
Trisomy 13/18 + NT	<1:10000		Nasal bone	
			present	
			Sonographer	
			NA	
			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. After the result of the Trisomy 21 test (with NT) it is expected that among 7009 women with the same data, there is one woman with a trisomy 21 pregnancy and 7008 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!				
The graph illustrates the risk of Trisomy 21 as a function of maternal age. The risk increases exponentially with age. The patient's age risk at 27 is 1:907, which is above the green 'below cut off' region and within the yellow 'Below Cut Off, but above Age Risk' region.				
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