

Prisca 5.1.0.17
Date of report: 14/12/25

Patient data			
Name	Mrs. JUMEENA	Patient ID	0102512130017
Birthday	22/03/95	Sample ID	B3973630
Age at sample date	30.7	Sample Date	13/12/25
Gestational age	12 + 1		
Correction factors			
Fetuses	1	IVF	no
Weight	66	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	3.93 mIU/mL	1.30	
fb-hCG	42.01 ng/mL	0.95	
Risks at sampling date			
Age risk	1:579	Gestational age	12 + 1
Biochemical T21 risk	1:6974	Method	CRL Robinson
Combined trisomy 21 risk	<1:10000	Scan date	13/12/25
Trisomy 13/18 + NT	<1:10000	Crown rump length in mm	57
		Nuchal translucency MoM	0.80
		Nasal bone	present
		Sonographer	NA
		Qualifications in measuring NT	Sonographer
Risk		Trisomy 21	
The graph illustrates the risk of Trisomy 21 based on gestational age. The y-axis shows risk levels from 1:10 down to 1:10000. The x-axis shows gestational age from 13 to 49 weeks. A red region at the top indicates risk above the cut-off, a yellow region indicates risk below the cut-off but above the age risk, and a green region at the bottom indicates risk below the cut-off. A black vertical bar at age 31 shows the patient's calculated risk is in the green region, indicating a low 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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!	
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