

Patient data			
Name	Mrs. VANDANA		Patient ID
Birthday	29/06/01	Sample ID	a0388749
Age at sample date	22.8	Sample Date	31/03/24
Gestational age	12 + 3		
Correction factors			
Fetuses	1	IVF	no
Weight	39	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	16.01 mIU/mL	2.57	12 + 2
fb-hCG	45.98 ng/mL	0.91	Method
			CRL Robinson
			Scan date
			30/03/24
			Crown rump length in mm
			59
			Nuchal translucency MoM
			0.91
			Nasal bone
			present
			Sonographer
			NA
			Qualifications in measuring NT
			MD
Risks at sampling date		Trisomy 21	
Age risk	1:1033	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 PAPP-A level is high. 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!	
Biochemical T21 risk	<1:10000		
Combined trisomy 21 risk	<1:10000		
Trisomy 13/18 + NT	<1:10000		
Risk graph showing risk levels (1:10, 1:100, 1:250, 1:1000, 1:10000) against age (13 to 49). A red area above 1:100 indicates high risk, a yellow area between 1:100 and 1:1000 indicates intermediate risk, and a green area below 1:1000 indicates low risk. A black vertical bar at age 23 indicates the patient's risk level, which is in the green (low risk) zone.			
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