

Prisca 5.1.0.17
Date of report: 03-12-2025

Patient data			
Name	Ms. AKHILA		Patient ID
Birthday	14-01-2003	Sample ID	
Age at sample date	22.9	Sample Date	
Gestational age	13 + 0		
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	2.85 mIU/mL	0.49	
fb-hCG	37.41 ng/mL	0.95	
Risks at sampling date			
Age risk			1:1050
Biochemical T21 risk			1:1337
Combined trisomy 21 risk			1:4521
Trisomy 13/18 + NT			<1:10000
Risk		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 4521 women with the same data, there is one woman with a trisomy 21 pregnancy and 4520 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!	
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