

Prisca 5.1.0.17
Date of report: 07-01-2025

NA

Patient data			
Name	Mrs. AARTHI	Patient ID	0012501060401
Birthday	18-10-2002	Sample ID	A1283006
Age at sample date	22.2	Sample Date	06-01-2025
Gestational age	12 + 2		
Correction factors			
Fetuses	1	IVF	no
Weight	88	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	5.89 mIU/mL	2.63	12 + 2
fb-hCG	43.5 ng/mL	1.10	Method
			CRL Robinson
			Scan date
			06-01-2025
Risks at sampling date			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 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!
Age risk	1:1041		
Biochemical T21 risk	<1:10000		
Combined trisomy 21 risk	<1:10000		
Trisomy 13/18 + NT	<1:10000		
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