

Prisca 5.1.0.17
Date of report: 09-12-2025

Patient data			
Name	Mrs. REENA NAYAK	Patient ID	0622512070057
Birthday	05-09-2000	Sample ID	A1448430
Age at sample date	25.3	Sample Date	07-12-2025
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	62	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.27 mIU/mL	0.80	12 + 4
fb-hCG	40.96 ng/mL	1.04	Method
			CRL Robinson
			Scan date
			06-12-2025
Risks at sampling date			Trisomy 21
Age risk	1:957		The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.
Biochemical T21 risk	1:3302		After the result of the Trisomy 21 test (with NT) it is expected that among 8581 women with the same data, there is one woman with a trisomy 21 pregnancy and 8580 women with not affected pregnancies.
Combined trisomy 21 risk	1:8581		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!
Trisomy 13/18 + NT	<1:10000		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