

Prisca 5.1.0.17
Date of report: 06-07-2025

NA

Patient data			
Name	Mrs. B SIMRAN	Patient ID	0012507060162
Birthday	16-04-2002	Sample ID	A1907550
Age at sample date	23.2	Sample Date	05-07-2025
Gestational age	12 + 6		
Correction factors			
Fetuses	1	IVF	no
Weight	44	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	1.53 mIU/mL	0.24	12 + 6
fb-hCG	40.15 ng/mL	0.93	Method
			CRL Robinson
			Scan date
			05-07-2025
Risks at sampling date			Trisomy 21
Age risk		1:1036	The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.
Biochemical T21 risk		1:157	After the result of the Trisomy 21 test (with NT) it is expected that among 1135 women with the same data, there is one woman with a trisomy 21 pregnancy and 1134 women with not affected pregnancies.
Combined trisomy 21 risk		1:1135	The PAPP-A level is low.
Trisomy 13/18 + NT		1:5282	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 1:5282, which represents a low risk.			

Sign of Physician