

Prisca 5.1.0.17
Date of report: 29-01-2026

Patient data			
Name	Mrs. M.SOWMYA	Patient ID	0582601280012
Birthday	29-07-1991	Sample ID	b4149811
Age at sample date	34.5	Sample Date	28-01-2026
Gestational age	12 + 6		
Correction factors			
Fetuses	1	IVF	no
Weight	48	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	4.6 mIU/mL	0.79	12 + 6
fb-hCG	38.69 ng/mL	0.93	Method
			CRL Robinson
			Scan date
			28-01-2026
Risks at sampling date			Trisomy 21
Age risk	1:306		Crown rump length in mm
Biochemical T21 risk	1:1317		68
Combined trisomy 21 risk	1:5485		Nuchal translucency MoM
Trisomy 13/18 + NT	<1:10000		0.99
			Nasal bone
			present
			Sonographer
			NA
			Qualifications in measuring NT
			Sonographer
			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 5485 women with the same data, there is one woman with a trisomy 21 pregnancy and 5484 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

below cut off
 Below Cut Off, but above Age Risk
 above cut off