

Prisca 5.1.0.17
Date of report: 24-01-2025

NA

Patient data			
Name	Mrs. LAKSHMI SELVAKUMAR		Patient ID
Birthday	26-12-2001		Sample ID
Age at sample date	23.1		Sample Date
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	43	diabetes	no
Smoker	no	Origin	Asian
			Previous trisomy 21 pregnancies
			unknown
Biochemical data			Ultrasound data
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.52 mIU/mL	0.56	12 + 4
fb-hCG	131.29 ng/mL	2.91	Method
			CRL Robinson
			Scan date
			22-01-2025
Risks at sampling date			Crown rump length in mm
			64
Age risk	1:1035		Nuchal translucency MoM
Biochemical T21 risk	1:122		0.79
Combined trisomy 21 risk	1:814		Nasal bone
Trisomy 13/18 + NT	<1:10000		present
			Sonographer
			NA
			Qualifications in measuring NT
			MD
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 814 women with the same data, there is one woman with a trisomy 21 pregnancy and 813 women with not affected pregnancies. The free beta HCG 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!
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