

Prisca 5.1.0.17
Date of report: 16-05-2025

NA

Patient data			
Name	Mrs. A SANDHYA	Patient ID	0012505160246
Birthday	28-08-1993	Sample ID	B2529717
Age at sample date	31.7	Sample Date	16-05-2025
Gestational age	13 + 3		
Correction factors			
Fetuses	1	IVF	no
Weight	45	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	4.89 mIU/mL	0.63	
fb-hCG	34.8 ng/mL	0.95	
Risks at sampling date			
Age risk	1:524	Crown rump length in mm	64
Biochemical T21 risk	1:1257	Nuchal translucency MoM	0.85
Combined trisomy 21 risk	1:6790	Nasal bone	present
Trisomy 13/18 + NT	<1:10000	Sonographer	NA
		Qualifications in measuring NT	NA
Risk		Trisomy 21	
The graph illustrates the risk of Trisomy 21 based on maternal age. The risk increases exponentially with age. The patient's risk at age 31 is indicated by a black bar, which falls within the green region, signifying a low risk.		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 6790 women with the same data, there is one woman with a trisomy 21 pregnancy and 6789 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