

Prisca 5.1.0.17
Date of report: 29/09/25

NA

Patient data			
Name	Mrs. JYOTI	Patient ID	0012509290155
Birthday	10/10/99	Sample ID	B3801373
Age at sample date	26.0	Sample Date	25/09/25
Gestational age	13 + 0		
Correction factors			
Fetuses	1	IVF	no
Weight	53.1	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	2.96 mIU/mL	0.54	
fb-hCG	35.37 ng/mL	0.91	
Risks at sampling date			
Age risk	1:932	Gestational age	12 + 5
Biochemical T21 risk	1:1624	Method	CRL Robinson
Combined trisomy 21 risk	1:9351	Scan date	23/09/25
Trisomy 13/18 + NT	<1:10000	Crown rump length in mm	66.44
		Nuchal translucency MoM	0.80
		Nasal bone	present
		Sonographer	NA
		Qualifications in measuring NT	NA
Risk		Trisomy 21	
The graph shows the risk of Trisomy 21 as a function of maternal age. The y-axis represents risk from 1:10 to 1:10000. The x-axis represents age from 13 to 49. A red shaded area above the curve represents the risk above the cut-off. A yellow shaded area below the curve represents the risk below the cut-off but above the age risk. A green shaded area below the curve represents the risk below the cut-off. A vertical line at age 26.0 indicates the patient's age 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 9351 women with the same data, there is one woman with a trisomy 21 pregnancy and 9350 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