

Patient data				
Name	Mrs. T.MAMATHA		Patient ID	0352401120005
Birthday	09/04/99		Sample ID	25078490
Age at sample date	24.8		Sample Date	11/01/24
Gestational age	13 + 4			
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight	45	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	13 + 1
PAPP-A	8.12 mIU/mL	1.00	Method	CRL Robinson
fb-hCG	45.65 ng/mL	1.30	Scan date	08/01/24
Risks at sampling date			Crown rump length in mm	70.94
Age risk	1:1005		Nuchal translucency MoM	1.13
Biochemical T21 risk	1:3416		Nasal bone	present
Combined trisomy 21 risk	1:9568		Sonographer	NA
Trisomy 13/18 + NT	<1:10000		Qualifications in measuring NT	NA
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 9568 women with the same data, there is one woman with a trisomy 21 pregnancy and 9567 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