

Patient data					
Name	Mrs. BABITA KUMARI	Patient ID	0692509180148		
Birthday	27/04/91	Sample ID	A1735732		
Age at sample date	34.4	Sample Date	18/09/25		
Gestational age	13 + 3				
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	57.9	diabetes	no		
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	13 + 2	
PAPP-A	5.74 mIU/mL	0.99	Method	CRL Robinson	
fb-hCG	32.08 ng/mL	0.96	Scan date	17/09/25	
Risks at sampling date			Crown rump length in mm	74.2	
Age risk	1:320		Nuchal translucency MoM	0.65	
Biochemical T21 risk	1:2138		Nasal bone	present	
Combined trisomy 21 risk	<1:10000		Sonographer	NA	
Trisomy 13/18 + NT	<1:10000		Qualifications in measuring NT	NA	
Risk			Trisomy 21		
The graph illustrates the relationship between maternal age and the risk of Trisomy 21. The risk increases exponentially with age. At age 34.4, the risk is approximately 1:320, which is above the 1:1000 threshold but below the 1:100 threshold.			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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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.					

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