

Prisca 5.1.0.17
Date of report: 14-10-2025

N A

Patient data			
Name	Mrs. B.KAVITHA TWIN A		Patient ID
Birthday	20-07-1986		Sample ID
Age at sample date	39.2		Sample Date
Gestational age	13 + 3		
Correction factors			
Fetuses	2	IVF	no
Weight	64	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.43 mIU/mL	0.36	12 + 4
fb-hCG	72.95 ng/mL	1.04	Method
Risks at sampling date			CRL Robinson
Age risk	1:100		Scan date
Biochemical T21 risk	>1:50		07-10-2025
Combined trisomy 21 risk	1:278		Crown rump length in mm
Trisomy 13/18 + NT	1:4545		63.7
			Nuchal translucency MoM
			0.67
			Nasal bone
			present
			Sonographer
			N A
			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 278 women with the same data, there is one woman with a trisomy 21 pregnancy and 277 women with not affected pregnancies. The PAPP-A level is low. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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 1:4545, which represents a low risk.			

Sign of Physician

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

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N A

Patient data				
Name	Mrs. B.KAVITHA TWIN B		Patient ID	0842510130064
Birthday	20-07-1986		Sample ID	B3706909 TWIN B
Age at sample date	39.2		Sample Date	13-10-2025
Gestational age	13 + 4			
Correction factors				
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies
Weight	64	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 5
PAPP-A	3.43 mIU/mL	0.34	Method	CRL Robinson
fb-hCG	72.95 ng/mL	1.08	Scan date	07-10-2025
Risks at sampling date			Crown rump length in mm	
Age risk	1:101		65.8	
Biochemical T21 risk	>1:50		Nuchal translucency MoM	
Combined trisomy 21 risk	1:179		0.95	
Trisomy 13/18 + NT	1:2638		Nasal bone	
			present	
			Sonographer	
			N A	
			Qualifications in measuring NT	
			MD	
Trisomy 21				
The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk. After the result of the Trisomy 21 test (with NT) it is expected that among 179 women with the same data, there is one woman with a trisomy 21 pregnancy and 178 women with not affected pregnancies. The PAPP-A level is low. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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 1:2638, which represents a low risk.				

Sign of Physician

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