

Prisca 5.1.0.17
Date of report: 09/10/25

N A

Patient data				
Name	Mrs. AKANSHA SURWADE TWIN A		Patient ID	0372510070142
Birthday	11/12/89		Sample ID	A1727612 TWIN A
Age at sample date	35.8		Sample Date	07/10/25
Gestational age	12 + 6			
Correction factors				
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies
Weight	40	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 5
PAPP-A	5.3 mIU/mL	0.40	Method	CRL Robinson
fb-hCG	39.85 ng/mL	0.41	Scan date	06/10/25
Risks at sampling date			Crown rump length in mm	
Age risk	1:229		65	
Biochemical T21 risk	1:860		Nuchal translucency MoM	
Combined trisomy 21 risk	1:4784		0.66	
Trisomy 13/18 + NT	1:2751		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 4784 women with the same data, there is one woman with a trisomy 21 pregnancy and 4783 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 1:2751, 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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Date of report: 09/10/25

N A

Patient data			
Name Mrs. AKANSHA SURWADE TWIN B		Patient ID 0372510070142	
Birthday 11/12/89		Sample ID A1727612 TWIN B	
Age at sample date 35.8		Sample Date 07/10/25	
Gestational age 12 + 5			
Correction factors			
Fetuses 2	IVF no	Previous trisomy 21 pregnancies unknown	
Weight 40	diabetes no		
Smoker no	Origin Asian		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age 12 + 4
PAPP-A	5.3 mIU/mL	0.42	Method CRL Robinson
fb-hCG	39.85 ng/mL	0.40	Scan date 06/10/25
Risks at sampling date			Crown rump length in mm 64
Age risk 1:228			Nuchal translucency MoM 0.67
Biochemical T21 risk 1:1070			Nasal bone present
Combined trisomy 21 risk 1:5834			Sonographer N A
Trisomy 13/18 + NT 1:3129			Qualifications in measuring NT MD
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 5834 women with the same data, there is one woman with a trisomy 21 pregnancy and 5833 women with not affected pregnancies. The free beta HCG 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 1:3129, which represents a low risk.			

Sign of Physician