

Prisca 5.1.0.17
Date of report: 10-03-2025

MALATHY

Patient data				
Name	Mrs. S. AKHILA TWIN A		Patient ID	0312503090038
Birthday	10-04-1999		Sample ID	a1745194
Age at sample date	25.9		Sample Date	09-03-2025
Gestational age	12 + 6			
Correction factors				
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies
Weight	70	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 6
PAPP-A	5.12 mIU/mL	0.73	Method	CRL Robinson
fb-hCG	85.91 ng/mL	1.08	Scan date	09-03-2025
Risks at sampling date			Crown rump length in mm	
Age risk	1:930		68	
Biochemical T21 risk	1:2415		Nuchal translucency MoM	
Combined trisomy 21 risk	1:8902		1.05	
Trisomy 13/18 + NT	<1:10000		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 8902 women with the same data, there is one woman with a trisomy 21 pregnancy and 8901 women with not affected pregnancies. 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 < 1:10000, 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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Patient data				
Name	Mrs. S. AKHILA TWIN B		Patient ID	0312503090038
Birthday	10-04-1999		Sample ID	a1745194
Age at sample date	25.9		Sample Date	09-03-2025
Gestational age	12 + 6			
Correction factors				
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies
Weight	70	diabetes	no	
Smoker	no	Origin	Asian	
Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 6
PAPP-A	5.12 mIU/mL	0.73	Method	CRL Robinson
fb-hCG	85.91 ng/mL	1.08	Scan date	09-03-2025
Risks at sampling date			Crown rump length in mm	
Age risk	1:930		67	
Biochemical T21 risk	1:2415		Nuchal translucency MoM	
Combined trisomy 21 risk	1:8625		1.06	
Trisomy 13/18 + NT	<1:10000		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 8625 women with the same data, there is one woman with a trisomy 21 pregnancy and 8624 women with not affected pregnancies. 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 < 1:10000, which represents a low risk.				

Sign of Physician