

Prisca 5.1.0.17
Date of report: 03-08-2025

N A

Patient data			
Name	Ms. SAHISTA AFREEN	Patient ID	0472508020147
Birthday	05-06-1991	Sample ID	B3233371 TWIN B
Age at sample date	34.2	Sample Date	02-08-2025
Gestational age	11 + 2		
Correction factors			
Fetuses	2	IVF	no
Weight	65	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data			Ultrasound data
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.89 mIU/mL	0.75	11 + 2
fb-hCG	42.5 ng/mL	0.37	Method
			CRL Robinson
			Scan date
			02-08-2025
			Crown rump length in mm
			46.3
			Nuchal translucency MoM
			1.34
			Nasal bone
			present
			Sonographer
			N A
			Qualifications in measuring NT
			MD
Risks at sampling date			Trisomy 21
Age risk		1:309	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 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!
Biochemical T21 risk		1:7700	
Combined trisomy 21 risk		<1:10000	
Trisomy 13/18 + NT		1:5240	
Trisomy 13/18 + NT			
The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:5240, which represents a low risk.			

Sign of Physician