

Prisca 5.1.0.17
Date of report: 21-12-2024

NA

Patient data			
Name	Mrs. MASMINA BEGUM	Patient ID	0692412200159
Birthday	31-12-1991	Sample ID	A1488509
Age at sample date	33.0	Sample Date	20-12-2024
Gestational age	12 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	56	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.3 mIU/mL	0.75	12 + 3
fb-hCG	26.21 ng/mL	0.62	Method
			CRL Robinson
			Scan date
			19-12-2024
			Crown rump length in mm
			61
			Nuchal translucency MoM
			0.70
			Nasal bone
			present
			Sonographer
			NA
			Qualifications in measuring NT
			MD
Risks at sampling date		Trisomy 21	
Age risk	1:410	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!	
Biochemical T21 risk	1:3758		
Combined trisomy 21 risk	<1:10000		
Trisomy 13/18 + NT	<1:10000		
Risk 1:10 1:100 1:250 1:1000 1:10000 Cut off Age			
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