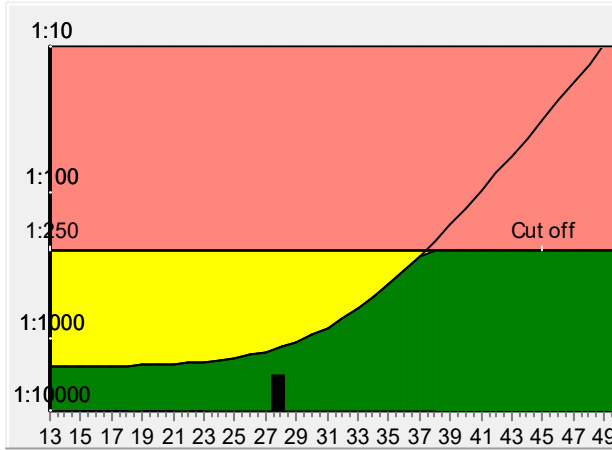


Date of report: **06/11/24**
Prisca 5.1.0.17

NA

Patient data				Ultrasound data	
Name Mrs. SATYASHILA ASHWIN DAMODAR				Gestational age 13 + 1	
Birthday 09/07/97				Method CRL measurements	
Age at delivery 27.8				Crown rump length in mm 71	
Patient ID 0662411050229				Date 21/10/24	
Previous trisomy 21 pregnancies unknown				Nuchal translucency MoM 0.84	
				Nuchal translucency 1.50 mm	
Correction factors				Nasal bone unknown	
Fetuses	1	diabetes	no	Sonographer NA	
Weight	44	Origin	Asian	Qualifications in measuring NT MD	
Smoker	no	IVF	no		
Biochemical data				Risks at term	
Sample Date 05/11/24				Age risk 1:1183	
Gestational age at sample date 15 + 2				Trisomy 21 risk 1:2230	
Parameter	Value	Corr. MoMs		Combined trisomy 21 risk <1:10000	
AFP	20.74 ng/ml	0.51		Trisomy 18 risk <1:10000	
HCG	35180 mIU/ml	0.76			
uE3	2.45 ng/ml	1.03			
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 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!	
Trisomy 18				Neural tube defects	
The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.				The corrected MoM AFP (0.51) is located in the low risk area for neural tube defects.	