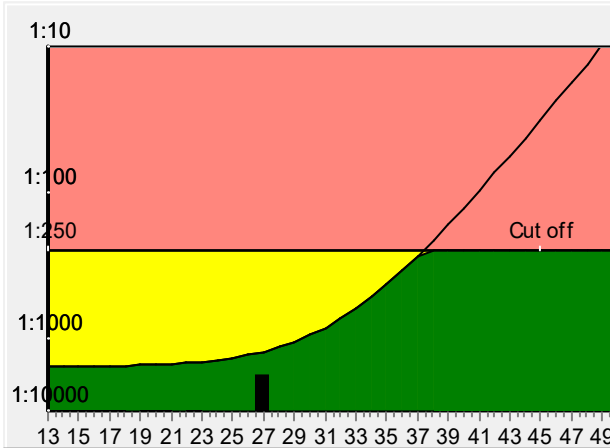


Date of report: **16/10/25**
Prisca 5.1.0.17

NA

Patient data				Ultrasound data	
NameMs. BARKHA KUMARI B3505103				Gestational age	13 + 5
Birthday14/06/99				Method	CRL measurements
Age at delivery26.8				Crown rump length in mm	80.5
Patient ID0472510150098				Date	13/10/25
Previous trisomy 21 pregnanciesunknown				Nuchal translucency MoM	0.63
				Nuchal translucency	1.21 mm
Correction factors				Nasal bone	unknown
Fetuses	1	diabetes	no	Sonographer	NA
Weight	45	Origin	Asian	Qualifications in measuring NT	NA
Smoker	no	IVF	no		
Biochemical data				Risks at term	
Sample Date15/10/25				Age risk	1:1261
Gestational age at sample date14 + 0				Trisomy 21 risk	1:388
Parameter	Value	Corr. MoMs		Combined trisomy 21 risk	1:2369
AFP	20.56 ng/mL	0.68		Trisomy 18 risk	<1:10000
HCG	147832 mIU/mL	2.72			
uE3	0.32 ng/mL	1.23			
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 2369 women with the same data, there is one woman with a trisomy 21 pregnancy and 2368 women with not affected pregnancies. The HCG level is high. 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 (0.68) is located in the low risk area for neural tube defects.	

below cut off
 Below Cut Off, but above Age Risk
 above cut off