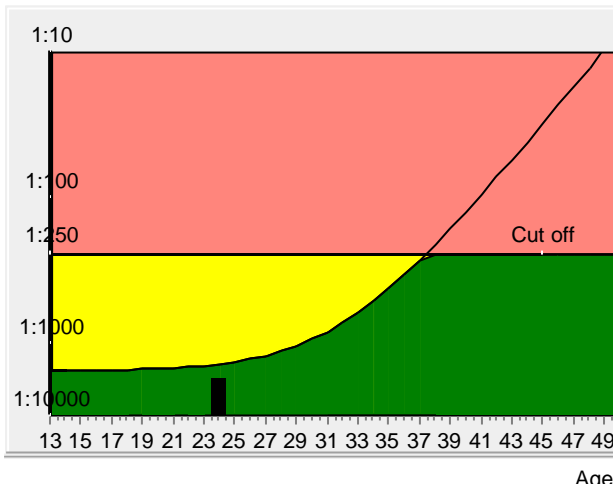



Date of report: **01-12-2024**


Prisca


5.1.0.17

NA

Patient data				Ultrasound data	
NameMrs. RAJANI BHARIYA				Gestational age13 + 1	
Birthday31-05-2001				MethodCRL measurements	
Age at delivery24.0				Crown rump length in mm72	
Patient ID0622411290036				Date11-11-2024	
Previous trisomy 21 pregnanciesunknown				Nuchal translucency MoM0.71	
				Nuchal translucency1.27 mm	
Correction factors				Nasal bonepresent	
Fetuses	1	diabetes	no	SonographerNA	
Weight	40	Origin	Asian	Qualifications in measuring NTMD	
Smoker	no	IVF	no		
Biochemical data				Risks at term	
Sample Date29-11-2024				Age risk1:1428	
Gestational age at sample date15 + 5				Trisomy 21 risk1:432	
Parameter		Value	Corr. MoMs	Combined trisomy 21 risk1:2638	
AFP		27.8 ng/ml	0.59	Trisomy 18 risk<1:10000	
HCG		29631.1 mIU/ml	0.66		
uE3		0.49 ng/ml	0.17		
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 2638 women with the same data, there is one woman with a trisomy 21 pregnancy and 2637 women with not affected pregnancies. The uE3 level is low. 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 (0.59) is located in the low risk area for neural tube defects.	

 below cut off

 Below Cut Off, but above Age Risk

 above cut off