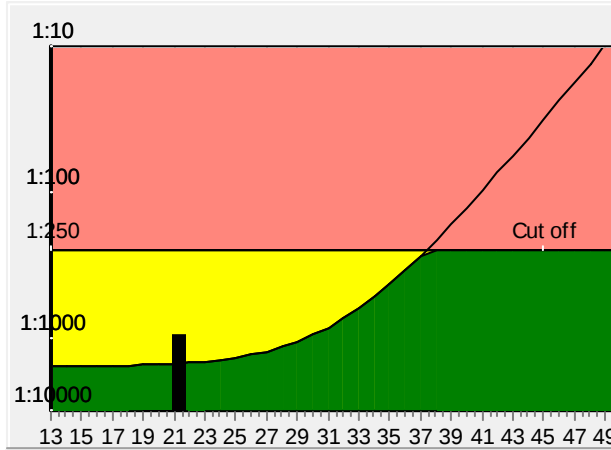


Date of report: **31/05/2025**

Prisca 5.2.0.13

JITM Diagnostics

Patient data				Ultrasound data	
Name		MRS. SHIVANI		Gestational age	13 + 1
Birthday		13/07/2004		Method	CRL measurements
Age at delivery		21.4		Crown rump length in mm	72.2
Patient ID		2505059980/NOD		Date	17/05/2025
Previous trisomy 21 pregnancies		no		Nuchal translucency MoM	1.11
Nuchal translucency2.00 mm					
Nasal bonepresent					
Sonographer				DR. JAILOUNGAM GONMEI	
Qualifications in measuring NT				M.D	
Correction factors					
Fetuses	1	diabetes	no		
Weight	41	Origin	Asian		
Smoker	no	IVF	no		
Biochemical data				Risks at term	
Sample Date		30/05/2025		Age risk	1:1511
Gestational age at sample date		15 + 0		Trisomy 21 risk	1:283
Parameter	Value	Corr. MoMs		Combined trisomy 21 risk	1:940
AFP	34.3 ng/ml	0.82		Trisomy 18 risk	<1:10000
HCG	160513 mIU/ml	3.11			
uE3	0.74 ng/ml	0.77			
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 940 women with the same data, there is one woman with a trisomy 21 pregnancy and 939 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 (0.82) is located in the low risk area for neural tube defects.	

 below cut off

 Below Cut Off, but above Age Risk

 above cut off