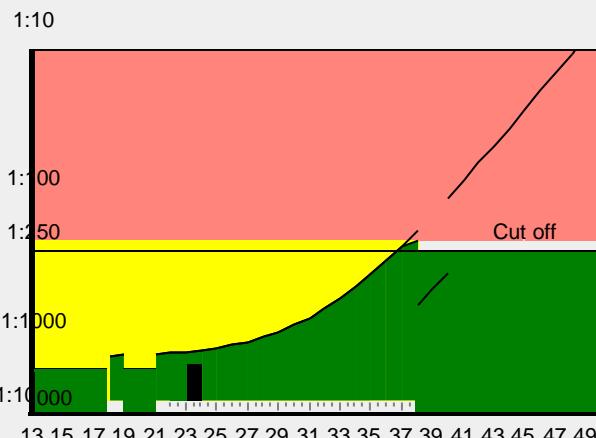


Date of report: 04/12/24
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. MANASA	Gestational age	12 + 2
Birthday	21/10/01	Method	CRL measurements
Age at delivery	23.6	Crown rump length in mm	59
Patient ID	0352412040034	Date	04/11/24
Previous trisomy 21 pregnancies	unknown	Nuchal translucency MoM	0.84
Correction factors		Nuchal translucency	1.30 mm
Fetuses	1	Nasal bone	unknown
Weight	42	Sonographer	NA
Smoker	no	Qualifications in measuring NT	MD
Biochemical data		Risks at term	
Sample Date	04/12/24	Age risk	1:1444
Gestational age at sample date	16 + 4	Trisomy 21 risk	<1:10000
Parameter	Value	Combined trisomy 21 risk	<1:10000
AFP	63.9 ng/ml	Trisomy 18 risk	<1:10000
HCG	26170.5 mIU/ml		
uE3	3.45 ng/ml		
0.90			
Risk		Trisomy 21	
		<p>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</p> <p>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.</p> <p>The free beta HCG level is high.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>	
Trisomy 18		Neural tube defects	
<p>The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.</p>		<p>The corrected MoM AFP (1.23) is located in the low risk area for neural tube defects.</p>	

below cut off

Below Cut Off, but above Age Risk

above cut off