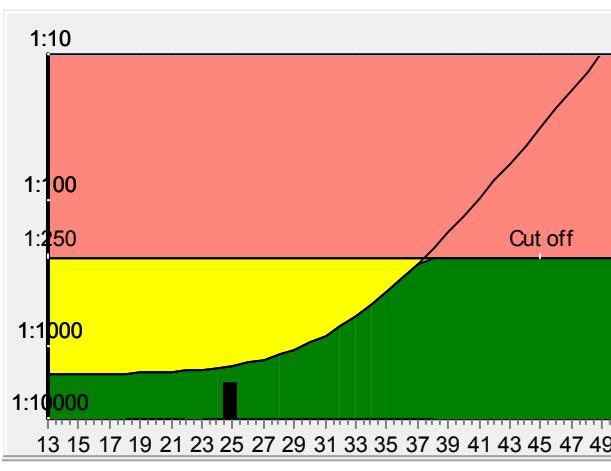


Patient data		Ultrasound data	
Name	MRS. NEHA	Gestational age	12 + 5
Birthday	01-01-1997	Method	CRL measurements
Age at delivery	24.9	Crown rump length in mm	65
Patient ID		Date	10-05-2021
Previous trisomy 21 pregnancies	no	Nuchal translucency MoM	0.60
Correction factors		Nuchal translucency	1.00 mm
Fetuses	1	Nasal bone	present
Weight	65.6	Sonographer	DR. MUKESH KR. SEHRA
Smoker	no	Qualifications in measuring NT	M.D
Biochemical data		Risks at term	
Sample Date	27-05-2021	Age risk	1:1385
Gestational age at sample date	15 + 1	Trisomy 21 risk	1:796
Parameter	Value	Combined trisomy 21 risk	1:4866
AFP	25.7 ng/ml	Trisomy 18 risk	<1:10000
HCG	105611 miu/ml		
uE3	0.45 ng/ml		
1.29			
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 4866 women with the same data, there is one woman with a trisomy 21 pregnancy and 4865 women with not affected pregnancies.</p> <p>The 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 (0.98) 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