

Patient data		Ultrasound data	
Name	MRS. SONU MISHRA	Gestational age	12 + 5
Birthday	01-01-1991	Method	CRL measurements
Age at delivery	30.7	Crown rump length in mm	66.7
Patient ID	2105032124/DHJ	Date	20-03-2021
Previous trisomy 21 pregnancies	no	Nuchal translucency MoM	1.00
Correction factors		Nuchal translucency	1.70 mm
Fetuses	1	Nasal bone	present
Weight	63	Sonographer	..
Smoker	no	Qualifications in measuring NT	MD
Biochemical data		Risks at term	
Sample Date	12-05-2021	Age risk	1:883
Gestational age at sample date	20 + 2	Trisomy 21 risk	1:1602
Parameter	Value	Combined trisomy 21 risk	1:7228
AFP	59.7 ng/ml	Trisomy 18 risk	<1:10000
HCG	28251 miu/ml		
uE3	1.78 ng/ml		
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 7228 women with the same data, there is one woman with a trisomy 21 pregnancy and 7227 women with not affected pregnancies. 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 held 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 (1.03) is located in the low risk area for neural tube defects.	

 below cut off

 Below Cut Off, but above Age Risk

 above cut off