

Date of report: **21-09-2018**  
Prisca 5.0.2.37


Patient data				Ultrasound data	
Name		MRS. MANDEEP KAUR		Gestational age 12 + 4	
Birthday		01-11-1993		Method CRL measurements	
Age at delivery		25.4		Crown rump length in mm 64.4	
Previous trisomy 21 pregnancies		unknown		Date 08-09-2018	
Correction factors				Nuchal translucency MoM 0.85	
Fetuses 1		diabetes no		Nuchal translucency 1.40 mm	
Weight 43		Origin Asian		Nasal bone unknown	
Smoker no		IVF no		Sonographer	
Biochemical data				Qualifications in measuring NT MD	
Sample Date 21-09-2018				Risks at term	
Gestational age at sample date 14 + 3				Age risk 1:1358	
Parameter Value Corr. MoMs				Trisomy 21 risk 1:5079	
				Combined trisomy 21 risk <1:10000	
AFP 27.1 ng/ml		0.68		Trisomy 18 risk <1:10000	
HCG 34013 mIU/ml		0.68			
uE3 0.31 ng/ml		1.05			
				<p>Trisomy 21</p> <p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></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 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!</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 hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>	
1:10000					
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49					
Age					


Trisomy 18


**The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

Neural tube defects

**The corrected MoM AFP (0.68) is located in the low risk area for neural tube defects.**

 below cut off

 Below Cut Off, but above Age Risk

 above cut off