

Date of report: **6/10/2023**
 Prisca 5.2.0.13

Patient data			Ultrasound data	
Name	MRS. AAISHA		Gestational age	13 + 4
Birthday	15/03/1998		Method	CRL measurements
Age at delivery	26.0		Crown rump length in mm	78
Patient ID	2310009269/NOD		Date	16/09/2023
Previous trisomy 21 pregnancies	no		Nuchal translucency MoM	0.90
Correction factors			Nuchal translucency	1.70 mm
Fetuses	1	diabetes	no	Sonographer
Weight	60	Origin	Asian	Qualifications in measuring NT
Smoker	no	IVF	no	
Biochemical data			Risks at term	
Sample Date	5/10/2023		Age risk	1:1319
Gestational age at sample date	16 + 2		Trisomy 21 risk	1:4734
Parameter	Value	Corr. MoMs	Combined trisomy 21 risk	<1:10000
AFP	26.8 ng/ml	0.73	Trisomy 18 risk	<1:10000
HCG	20545 mIU/ml	0.62		
uE3	0.9 ng/ml	0.80		
			<p>Trisomy 21</p> <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 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>	
			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 (0.73) is located in the low risk area for neural tube defects.

below cut off

Below Cut Off, but above Age Risk

above cut off