

Date of report: **04-05-2018**
Prisca 5.0.2.37


Patient data			Ultrasound data	
Name	MRS. REENA		Gestational age	11 + 2
Birthday	12-05-1994		Method	CRL measurements
Age at delivery	24.4		Crown rump length in mm	47.8
Previous trisomy 21 pregnancies	no		Date	22-03-2018
Correction factors			Nuchal translucency MoM	1.31
Fetuses	1	diabetes	no	Nuchal translucency
Weight	60	Origin	Asian	1.70 mm
Smoker	no	IVF	no	Nasal bone
Biochemical data			Sonographer	present
Sample Date	03-05-2018		Qualifications in measuring NT	MD
Gestational age at sample date			Risks at term	
17 + 2			Age risk	1:1408
Parameter	Value	Corr. MoMs	Trisomy 21 risk	<1:10000
AFP	45.1 ng/ml	0.95	Combined trisomy 21 risk	<1:10000
HCG	9123 mIU/ml	0.34	Trisomy 18 risk	<1:10000
uE3	1 ng/ml	1.06	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 HCG level is low.</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 (0.95) is located in the low risk area for neural tube defects.

 below cut off

 Below Cut Off, but above Age Risk

 above cut off