

Date of report: **02/11/24**
 Prisca 5.2.0.13

JITM Diagnostics

Patient data				Ultrasound data	
Name	MRS. RASHMI			Gestational age	13 + 2
Birthday	25/05/93			Method	CRL measurements
Age at delivery	31.9			Crown rump length in mm	74
Patient ID	2411000196/NOD			Date	25/10/24
Previous trisomy 21 pregnancies	no			Nuchal translucency MoM	0.71
Correction factors				Nuchal translucency	1.30 mm
Fetuses	1	diabetes	no	Nasal bone	present
Weight	49	Origin	Asian	Sonographer	..
Smoker	no	IVF	no	Qualifications in measuring NT	..
Biochemical data				Risks at term	
Sample Date	01/11/24			Age risk	1:747
Gestational age at sample date	14 + 2			Trisomy 21 risk	1:753
Parameter	Value	Corr. MoMs		Combined trisomy 21 risk	1:4603
AFP	23.6 ng/ml	0.72		Trisomy 18 risk	<1:10000
HCG	56421 mIU/ml	1.11			
uE3	0.51 ng/ml	0.68			
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 4603 women with the same data, there is one woman with a trisomy 21 pregnancy and 4602 women with not affected pregnancies.</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>	
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 (0.72) 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