

Date of report: **23/01/2025**
 Prisca 5.2.0.13

JITM Diagnostics

Patient data				Ultrasound data	
Name	MRS. LAKSHMI DEVI			Gestational age	13 + 2
Birthday	8/06/2002			Method	CRL measurements
Age at delivery	23.1			Crown rump length in mm	74.7
Patient ID	2501031603/NOD			Date	4/01/2025
Previous trisomy 21 pregnancies	no			Nuchal translucency MoM	0.65
Correction factors				Nuchal translucency	1.20 mm
Fetuses	1	diabetes	no	Nasal bone	present
Weight	50	Origin	Asian	Sonographer	DR. HEENA
Smoker	no	IVF	no	Qualifications in measuring NT	M.D
Biochemical data				Risks at term	
Sample Date	21/01/2025			Age risk	1:1462
Gestational age at sample date	15 + 5			Trisomy 21 risk	1:5259
Parameter	Value	Corr. MoMs		Combined trisomy 21 risk	<1:10000
AFP	54.1 ng/ml	1.39		Trisomy 18 risk	<1:10000
HCG	54123 mIU/ml	1.34			
uE3	1.82 ng/ml	1.72			
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 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>	
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 (1.39) 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