

Date of report: **7/10/2024**
 Prisca 5.2.0.13

JITM Diagnostics

Patient data				Ultrasound data	
Name	MRS. KHUSHBOO KUMARI			Gestational age	13 + 2
Birthday	24/03/2000			Method	CRL measurements
Age at delivery	25.0			Crown rump length in mm	74
Patient ID	2410011619/NOD			Date	1/10/2024
Previous trisomy 21 pregnancies	no			Nuchal translucency MoM	0.82
Correction factors				Nuchal translucency	1.50 mm
Fetuses	1	diabetes	no	Nasal bone	present
Weight	50	Origin	Asian	Sonographer	DR. SHIFALI
Smoker	no	IVF	no	Qualifications in measuring NT	M.D
Biochemical data				Risks at term	
Sample Date	6/10/2024			Age risk	1:1377
Gestational age at sample date	14 + 0			Trisomy 21 risk	1:7001
Parameter	Value	Corr. MoMs		Combined trisomy 21 risk	<1:10000
AFP	36.1 ng/ml	1.15		Trisomy 18 risk	<1:10000
HCG	51763 mIU/ml	0.98			
uE3	0.78 ng/ml	1.15			
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 (1.15) 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