

Date of report: **7/04/2025**
 Prisca 5.2.0.13

JITM Diagnostics

Patient data			Ultrasound data	
Name	MRS. AMRITA SINGH		Gestational age	13 + 6
Birthdate	26/01/1989		Method	CRL measurements
Age at delivery	36.7		Crown rump length in mm	83.5
Patient ID	2504010816/NOD		Date	22/03/2025
Previous trisomy 21 pregnancies	no		Nuchal translucency MoM	0.86
Correction factors			Nuchal translucency	1.70 mm
Fetuses	1	diabetes	no	Nasal bone
Weight	84	Origin	Asian	present
Smoker	no	IVF	no	Sonographer
Biochemical data			Risks at term	
Sample Date	6/04/2025		Age risk	1:296
Gestational age at sample date	16 + 0		Trisomy 21 risk	1:444
Parameter	Value	Corr. MoMs	Combined trisomy 21 risk	1:2592
AFP	30.1 ng/ml	1.08	Trisomy 18 risk	<1:10000
HCG	54799 mIU/ml	1.93		
uE3	1.28 ng/ml	1.31		
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 2592 women with the same data, there is one woman with a trisomy 21 pregnancy and 2591 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>	
			<p>The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.</p>	
Trisomy 18			Neural tube defects	
<p>The corrected MoM AFP (1.08) 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