

Date of report: **16/10/25**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Ms. BARKHA KUMARI B3505103	Gestational age	13 + 5
Birthday	14/06/99	Method	CRL measurements
Age at delivery	26.8	Crown rump length in mm	80.5
Patient ID	0472510150098	Date	13/10/25
Previous trisomy 21 pregnancies	unknown	Nuchal translucency MoM	0.63
Correction factors		Nuchal translucency	1.21 mm
Fetuses	1	Nasal bone	unknown
Weight	45	Sonographer	NA
Smoker	no	Qualifications in measuring NT	NA
Biochemical data		Risks at term	
Sample Date	15/10/25	Age risk	1:1261
Gestational age at sample date	14 + 0	Trisomy 21 risk	1:388
Parameter	Value	Combined trisomy 21 risk	1:2369
AFP	20.56 ng/mL	Trisomy 18 risk	<1:10000
HCG	147832 mIU/mL		
uE3	0.32 ng/mL		
Risk		Trisomy 21	
		The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among 2369 women with the same data, there is one woman with a trisomy 21 pregnancy and 2368 women with not affected pregnancies. The HCG level is high. 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! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!	
Trisomy 18		Neural tube defects	
The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.		The corrected MoM AFP (0.68) is located in the low risk area for neural tube defects.	

below cut off

Below Cut Off, but above Age Risk

above cut off