

Prisca 5.1.0.17
Date of report: 07-09-2024

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Patient data			
Name	Mrs. ACHAL NACHANKAR		Patient ID
Birthday	27-12-1992		Sample ID
Age at sample date	31.7		Sample Date
Gestational age	13 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	50	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	13.78 mIU/mL	1.91	Method
fb-hCG	46.32 ng/mL	1.37	Scan date
Risks at sampling date			Crown rump length in mm
Age risk	1:528		Nuchal translucency MoM
Biochemical T21 risk	1:5361		Nasal bone
Combined trisomy 21 risk	<1:10000		Sonographer
Trisomy 13/18 + NT	<1:10000		Qualifications in measuring NT
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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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 hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!
Trisomy 13/18 + NT			
The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.			

Sign of Physician