

Prisca 5.1.0.17
Date of report: 02-11-2024

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Patient data			
Name	Mrs. B ASHWINI	Patient ID	0012411010048
Birthday	09-07-1990	Sample ID	A1491991
Age at sample date	34.3	Sample Date	01-11-2024
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	57	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	4.27 mIU/mL	0.94	12 + 1
fb-hCG	198.1 ng/mL	4.87	Method
			CRL Robinson
			Scan date
			28-10-2024
Risks at sampling date		Crown rump length in mm	
Age risk	1:317	57	
Biochemical T21 risk	1:52	Nuchal translucency MoM	
Combined trisomy 21 risk	1:175	1.07	
Trisomy 13/18 + NT	<1:10000	Nasal bone	
		present	
		Sonographer	
		N.ALI	
		Qualifications in measuring NT	
		MD	
Risk		Trisomy 21	
		The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk. After the result of the Trisomy 21 test (with NT) it is expected that among 175 women with the same data, there is one woman with a trisomy 21 pregnancy and 174 women with not affected pregnancies. The free beta 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 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