

Prisca 5.1.0.17
Date of report: 20-12-2024

NA

Patient data			
Name	Mrs. P.AISHWARYA	Patient ID	0312412190048
Birthday	14-06-2003	Sample ID	A0936028
Age at sample date	21.5	Sample Date	19-12-2024
Gestational age	13 + 2		
Correction factors			
Fetuses	1	IVF	no
Weight	40	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	4.5 mIU/mL	0.53	13 + 2
fb-hCG	50.1 ng/mL	1.25	Method
			CRL Robinson
			Scan date
			19-12-2024
Risks at sampling date			Trisomy 21
Age risk		1:1091	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 5131 women with the same data, there is one woman with a trisomy 21 pregnancy and 5130 women with not affected pregnancies. 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!
Biochemical T21 risk		1:922	
Combined trisomy 21 risk		1:5131	
Trisomy 13/18 + NT		<1:10000	
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