

Prisca

5.1.0.17

Date of report: 26-11-2024

NA

Patient data					
Name	Ms. SOMA CHANDRA		Patient ID	0472411250097	
Birthday	14-08-1995		Sample ID	A1678589	
Age at sample date	29.3		Sample Date	25-11-2024	
Gestational age	12 + 6				
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	65	diabetes	no		
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	12 + 6	
PAPP-A	4.14 mIU/mL	0.89	Method	CRL Robinson	
fb-hCG	16.09 ng/ml	0.45	Scan date	25-11-2024	
Risks at sampling date			Crown rump length in mm	67	
Age risk	1:710		Nuchal translucency MoM	0.09	
Biochemical T21 risk	<1:10000		Nasal bone	unknown	
Combined trisomy 21 risk	<1:10000		Sonographer	NA	
Trisomy 13/18 + NT	<1:10000		Qualifications in measuring NT	MD	
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!		
The graph illustrates the risk of Trisomy 21 based on maternal age. The X-axis represents Age (13 to 49), and the Y-axis represents Risk (1:10 to 1:10000). A red region indicates risk above the cut-off, a yellow region indicates risk below the cut-off but above the age risk, and a green region indicates risk below the age risk. A black vertical bar marks the patient's age risk at approximately 29.3 years.			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

below cut off
 Below Cut Off, but above Age Risk
 above cut off