

Prisca

5.1.0.17

Date of report: 07-10-2023

Patient data					
Name	Mrs. MANISHA GAYKE		Patient ID	0672310050053	
Birthday	12-06-2003		Sample ID	24358738	
Age at sample date	20.3		Sample Date	05-10-2023	
Gestational age	12 + 0				
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21	unknown
Weight	40	diabetes	no	pregnancies	
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	11 + 4	
PAPP-A	3.12 mIU/mL	0.62	Method	CRL Robinson	
fb-hCG	45.65 ng/mL	0.83	Scan date	02-10-2023	
Risks at sampling date			Crown rump length in mm	51.2	
Age risk	1:1064		Nuchal translucency MoM	1.24	
Biochemical T21 risk	1:3223		Nasal bone	present	
Combined trisomy 21 risk	1:6767		Sonographer	NA	
Trisomy 13/18 + NT	<1:10000		Qualifications in measuring NT	MD	
RISK			Trisomy 21		
The graph shows a curve representing the risk of trisomy 21 increasing with age. A horizontal line at 1:10000 is labeled 'Cut off'. The area above the cut-off is red, the area between the cut-off and the age risk curve is yellow, and the area below the age risk curve is green. A vertical black bar is positioned at age 21, reaching up to the 1:10000 risk level.			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 6767 women with the same data, there is one woman with a trisomy 21 pregnancy and 6766 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!		
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