

Prisca

5.1.0.17

Date of report:

03-12-2024

NA

Patient data					
Name	Mrs. NAMITA SAMANTARAY.		Patient ID	0652411290185.	
Birthday	15-06-1986		Sample ID	a1588304.	
Age at sample date	38.5		Sample Date	29-11-2024	
Gestational age	12 + 0				
Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	56	diabetes	no		
Smoker	no	Origin	Asian		
Biochemical data			Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age	12 + 0	
PAPP-A	1.06 mIU/mL	0.28	Method	CRL Robinson	
fb-hCG	12.78 ng/ml	0.28	Scan date	29-11-2024	
Risks at sampling date			Crown rump length in mm	56	
Age risk	1:116		Nuchal translucency MoM	1.22	
Biochemical T21 risk	1:226		Nasal bone	unknown	
Combined trisomy 21 risk	1:575		Sonographer	NA	
Trisomy 13/18 + NT	>1:50		Qualifications in measuring NT	MD	
RISK			Trisomy 21		
The graph shows the relationship between age and risk. The y-axis represents risk (1:1000 to 1:10) and the x-axis represents age (13 to 49). A red region is above the cut-off line, a yellow region is below the cut-off line but above the age risk line, and a green region is below both. A vertical black bar indicates the patient's risk at age 38.5, which is in the yellow region.			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 575 women with the same data, there is one woman with a trisomy 21 pregnancy and 574 women with not affected pregnancies. The free beta HCG level is low. The PAPP-A level is low. 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 test (with nuchal translucency) is >1:50, which indicates an increased risk.					

Sign of Physician

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