

Prisca 5.1.0.17
Date of report: 10-10-2024

N A

Patient data			
Name Mrs. KOMAL PRADHAN TWIN B		Patient ID 0672410080197	
Birthday 12-05-1997		Sample ID A1151205	
Age at sample date 27.4		Sample Date 08-10-2024	
Gestational age 13 + 4			
Correction factors			
Fetuses 2	IVF no	Previous trisomy 21 pregnancies unknown	
Weight 39	diabetes no		
Smoker no	Origin Asian		
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age 13 + 4
PAPP-A	12.4 mIU/mL	0.70	Method CRL Robinson
fb-hCG	158.67 ng/mL	1.96	Scan date 08-10-2024
Risks at sampling date			Crown rump length in mm 79
Age risk 1:864			Nuchal translucency MoM 0.73
Biochemical T21 risk 1:478			Nasal bone present
Combined trisomy 21 risk 1:2871			Sonographer N A
Trisomy 13/18 + NT <1:10000			Qualifications in measuring NT MD
Risk			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 2871 women with the same data, there is one woman with a trisomy 21 pregnancy and 2870 women with not affected pregnancies. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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