

Prisca 5.1.0.17
Date of report: 05-10-2024

N A

Patient data			
Name	Ms. NISHA BHOWMIK		Patient ID
Birthday	05-11-2001		Sample ID
Age at sample date	22.9		Sample Date
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	47	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	15.69 mIU/mL	2.77	12 + 4
fb-hCG	48.39 ng/mL	1.11	Method
			CRL Robinson
			Scan date
			02-10-2024
Risks at sampling date			Crown rump length in mm
Age risk			64
1:1039			Nuchal translucency MoM
Biochemical T21 risk			0.73
<1:10000			Nasal bone
Combined trisomy 21 risk			present
<1:10000			Sonographer
Trisomy 13/18 + NT			N A
<1:10000			Qualifications in measuring NT
			MD
Risk			Trisomy 21
1:10			The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.
1:100			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.
1:250			The PAPP-A level is high.
1:1000			The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.
1:10000			Please note that risk calculations are statistical approaches and have no diagnostic value!
Age			The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49			The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!
Cut off			
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