

Prisca 5.1.0.17
Date of report: 12-11-2024

KRANTHI DIAGNOSTICS

Patient data			
Name	Mrs. MEGHNA		Patient ID
Birthday	07-07-2002		Sample ID
Age at sample date	22.3		Sample Date
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	45	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	3.47 mIU/mL	0.58	Method
fb-hCG	47.47 ng/mL	1.07	Scan date
Risks at sampling date			
Age risk	1:1054		Crown rump length in mm
Biochemical T21 risk	1:1580		Nuchal translucency MoM
Combined trisomy 21 risk	1:9141		Nasal bone
Trisomy 13/18 + NT	<1:10000		Sonographer
			Qualifications in measuring NT
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 9141 women with the same data, there is one woman with a trisomy 21 pregnancy and 9140 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