

Prisca

5.1.0.17

Date of report: 27-11-2024

NA

Patient data			
Name	Mrs. SUMAIAH		Patient ID
Birthday	17-10-2000	Sample ID	a1490728
Age at sample date	24.1	Sample Date	27-11-2024
Gestational age	12 + 0		
Correction factors			
Fetuses	1	IVF	no
Weight	51	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.83 mIU/mL	0.67	11 + 6
fb-hCG	64.58 ng/ml	1.38	Method
			CRL Robinson
			Scan date
			26-11-2024
			Crown rump length in mm
			54
			Nuchal translucency MoM
			0.91
			Nasal bone
			present
			Sonographer
			NA
			Qualifications in measuring NT
			MD
Risks at sampling date		Trisomy 21	
Age risk	1:977	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 6000 women with the same data, there is one woman with a trisomy 21 pregnancy and 5999 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!	
Biochemical T21 risk	1:1166		
Combined trisomy 21 risk	1:6000		
Trisomy 13/18 + NT	<1:10000		
Risk 1:10 1:100 1:250 1:1000 1:10000 Age 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 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

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