

Date of Report 17-01-2024
PRISCA 5.2.0.13

Patient Data			
Name	MRS AKRITI SETH	Patient ID	012401160147
Birthday	14-09-1992	Sample ID	11837909
Age at Sample date	31.3	Sample Date	16-01-2024
Gestational age	12+4		

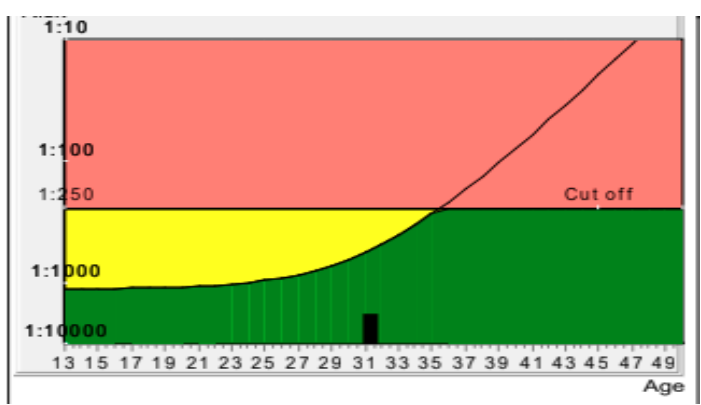
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	88.2	Diabetes	NO
Smoker	NO	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Ultrasound Data	
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Parameter	Value	Corr Mom		
PAPP-A	4.8 mIU/ml	1.39	Gestational age	12+3
fb-hCG	43.5 ng/ml	1.32	Method	CRL (<>Robinson)
			Scan date	15-01-2024

Risks at sampling date			Ultrasound Data	
Age Risk		1:538	Crown rump length in mm	58.6
Biochemical T21 risk		1:3470	Nuchal translucency MoM	0.78
Combined trisomy 21 risk		<1:10000	Nasal bone	PRESENT
Trisomy 13/18 + NT		<1:10000	Sonographer	DR INDRAJEET
			Qualifications in measuring NT	MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
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The calculated risk for Trisomy 21 (with NT) is below the cut off, which represents a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 the risk calculations are statistical approaches and have no diagnostic value! The patient combined risk presumes that NT measurement was done according to accepted guidelines (Prenat Diagn 18:511-523; 1998).

The calculated risk for Trisomy 13/18 (with NT) is <1:10000, which indicates a low risk. The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values

Risk Above Cut Off
 Risk above Age Risk
 Risk below Age risk