

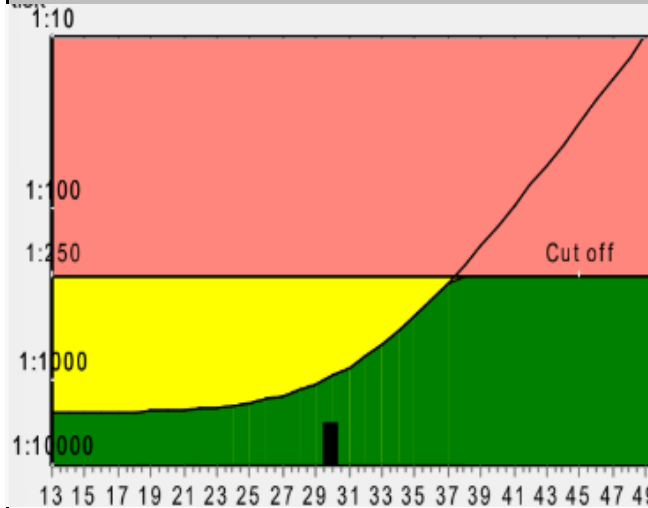
Date of Report 06-08-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs SEEMA SHARMA	Patient ID	012408050181
Birthday	02-03-1995	Sample ID	11905705
Age at delivery	29.8	Sample Date	05-08-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	53	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	76.1 ng/ml	1.26	Age Risk	1:983
uE3	2.1 ng/ml	1.48	Biochemical Trisomy 21 Risk	1:2157
hCG	56736.4 mIU/ml	2.61	Neural Tube Defect Risk	Low risk area
Inhibin	210.2 IU/ml	1.25	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	05-08-2024		
BPD	43 mm		
Gestational age by BPD	19+0	Measured by	DR. Indrajeet Kundu
Gestational age at the time of sample collection	19+0	Qualification in measuring NT	MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	After the result of the Trisomy 21 test it is expected that among 2157 women with the same data, there is one woman with a trisomy 21 pregnancy and 2656 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!
	Trisomy 18
	The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk
	Neural Tube Defect (NTD) Screening
	The corrected MoM for AFP (1.26) is located in the low risk area for neural tube defects.

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Risk Above Cut Off
 Risk below Cut Off but above Age Risk
 Risk below Cut Off

