

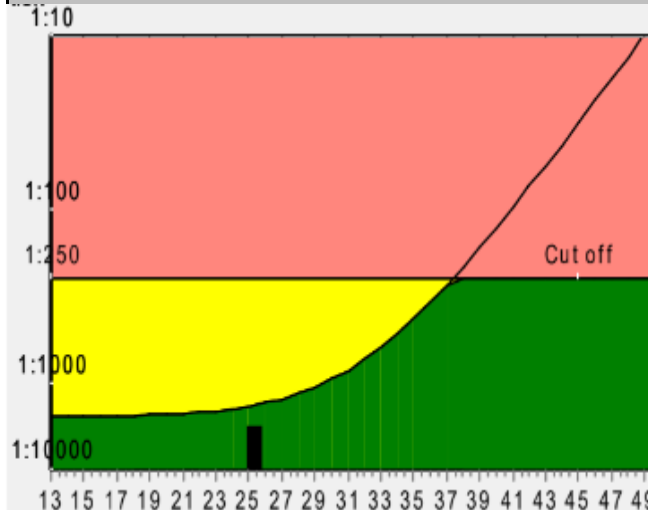
Date of Report 24-09-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs KANCHAN	Patient ID	012409230110
Birthday	17-10-1999	Sample ID	11860314
Age at delivery	25.3	Sample Date	23-09-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	48	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	85.6 ng/ml	0.94	Age Risk	1:1362
uE3	2.3 ng/ml	1.1	Biochemical Trisomy 21 Risk	1:2820
hCG	43779.2 mIU/ml	2.21	Neural Tube Defect Risk	Low risk area
Inhibin	231.5 IU/ml	1.1	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	23-09-2024		
BPD	49 mm		
Gestational age by BPD	21+1	Measured by	
Gestational age at the time of sample collection	21+1	Qualification in measuring NT	

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	After the result of the Trisomy 21 test it is expected that among 2820 women with the same data, there is one woman with a trisomy 21 pregnancy and 2819 women without 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 (0.94) 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!

