



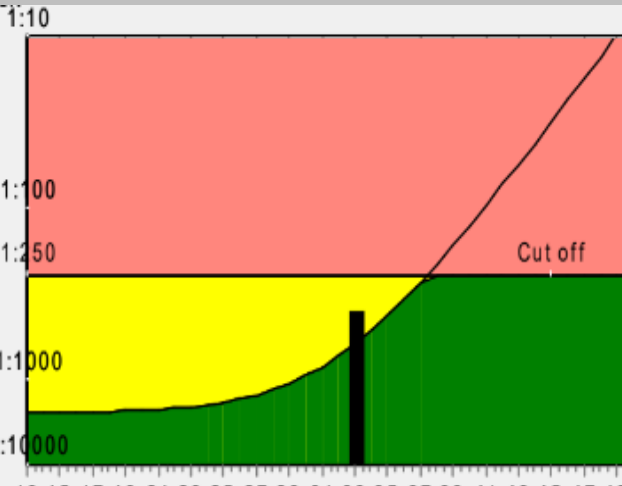
Date of Report 08-09-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs SHIKHA KUMARI DARAD	Patient ID	012409070182
Birthday	01-01-1992	Sample ID	11966436
Age at delivery	33.1	Sample Date	07-09-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	79.1	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	41.5 ng/ml	0.75	Age Risk	1:621
uE3	2.3 ng/ml	1.45	Biochemical Trisomy 21 Risk	1:408
hCG	43566.1 mIU/ml	2.88	Neural Tube Defect Risk	Low risk area
Inhibin	183.5 IU/ml	1.27	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	07-09-2024		
BPD	47 mm		
Gestational age by BPD	20+2	Measured by	DR. Jag Mohan
Gestational age at the time of sample collection	20+2	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 408 women with the same data, there is one woman with a trisomy 21 pregnancy and 407 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 (0.75) 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

