



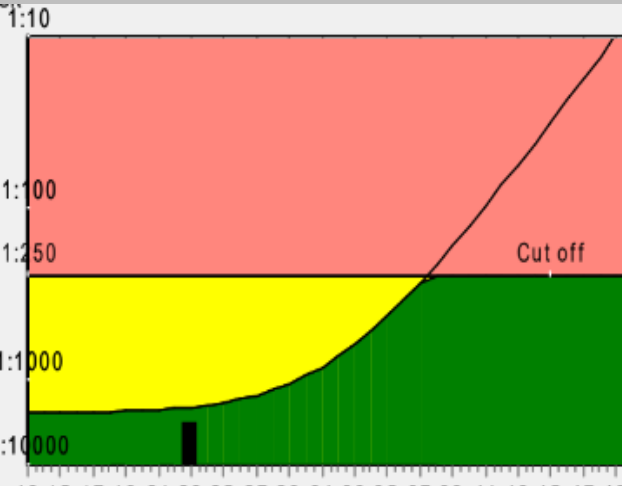
Date of Report 11-10-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. MAMTESH	Patient ID	012410090202
Birthday	05-05-2002	Sample ID	11860183
Age at delivery	22.8	Sample Date	09-10-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	47.3	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	35.7 ng/ml	0.57	Age Risk	1:1470
uE3	1.6 ng/ml	1.15	Biochemical Trisomy 21 Risk	1:7647
hCG	8731.4 mIU/ml	0.36	Neural Tube Defect Risk	Low risk area
Inhibin	180.1 IU/ml	1.03	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	09-10-2024		
BPD	44 mm		
Gestational age by BPD	18+5	Measured by	Dr. Deepika Rao
Gestational age at the time of sample collection	18+5	Qualification in measuring NT	MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>After the result of the Trisomy 21 test it is expected that among 7647 women with the same data, there is one woman with a trisomy 21 pregnancy and 7646 women with not affected pregnancies. The HCG level is low.</p> <p>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!</p>
	<p>Trisomy 18</p> <p>The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p> <p>The corrected MoM for AFP (0.57) is located in the low risk area for neural tube defects.</p>

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

