

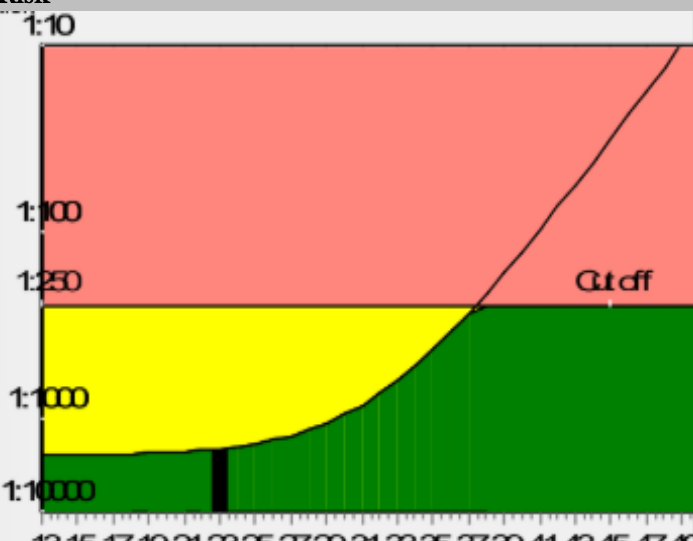
Date of Report 10-01-2024  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. SOMA	Patient ID	012501090150
Birthday	04-06-2002	Sample ID	11996048
Age at delivery	23	Sample Date	09-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	61	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	38.75 ng/ml	0.57	Age Risk	1:1466
uE3	1.49 ng/ml	0.86	Biochemical Trisomy 21 Risk	1:1458
hCG	24422.4 mIU/ml	1.4	Neural Tube Defect Risk	Low risk area
Inhibin	186.21 IU/ml	1.07	Trisomy 18 Risk	<1:10000

Ultrasound Data				
Date of ultrasound	09-01-2025			
BPD	47 mm			
Gestational age by BPD	20+3	Measured by	DR. JAG MOHAN	
Gestational age at the time of sample collection	20+3	Qualification in measuring NT	M.D	

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>After the result of the Trisomy 21 test it is expected that among 1458 women with the same data, there is one woman with a trisomy 21 pregnancy and 1457 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!</p>
	<p><b>Trisomy 18</b></p> <p>The calculated risk for Trisomy 18 is &lt; 1:10000, which indicates a low risk</p>
	<p><b>Neural Tube Defect (NTD) Screening</b></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!

