

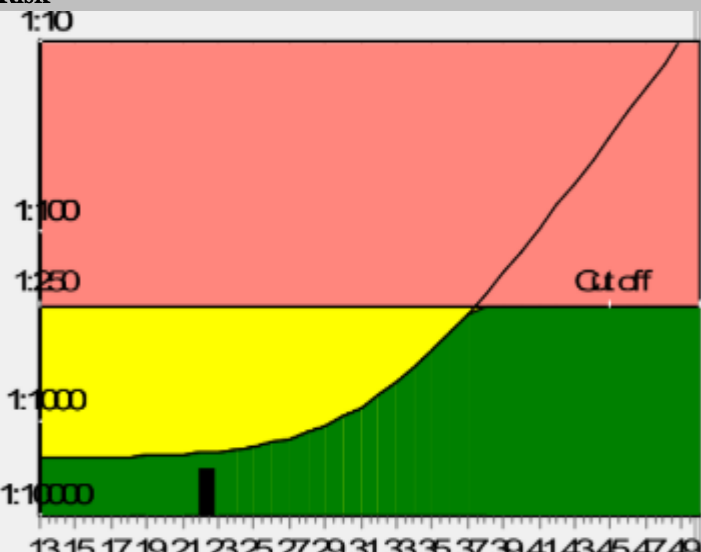
Date of Report 07-01-2025  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs AMISHA PATEL	Patient ID	012501060041
Birthday	01-02-2003	Sample ID	11884940
Age at delivery	22.3	Sample Date	06-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	51.6	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	43.3 ng/ml	0.61	Age Risk	1:1486
uE3	1.6 ng/ml	0.96	Biochemical Trisomy 21 Risk	1:7316
hCG	10821.8 mIU/ml	0.54	Neural Tube Defect Risk	Low risk area
Inhibin	168.2 IU/ml	0.93	Trisomy 18 Risk	<1:10000

Ultrasound Data				
Date of ultrasound	06-01-2025			
BPD	46 mm			
Gestational age by BPD	19+6	Measured by	DR. JAG MOHAN	
Gestational age at the time of sample collection	19+6	Qualification in measuring NT	M.D	

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
 <p>The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!</p>	<p>After the result of the Trisomy 21 test it is expected that among 7316 women with the same data, there is one woman with a trisomy 21 pregnancy and 7315 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 (0.61) is located in the low risk area for neural tube defects.</p>

