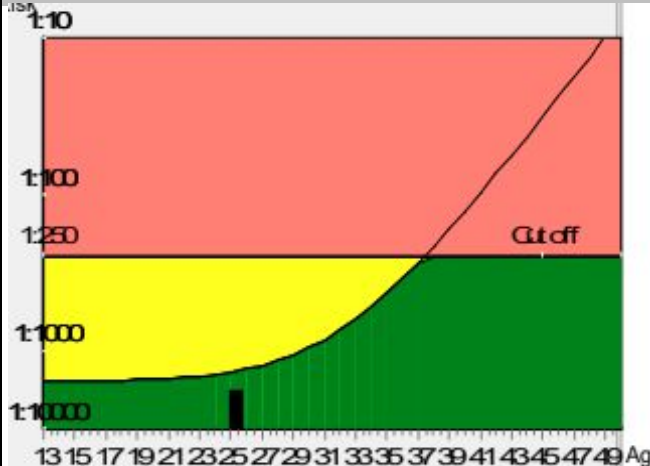



Date of Report 22/02/2025
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs PRACHI	Patient ID	012502210125	
Birthday	4/3/2000	Sample ID	11908412	
Age at delivery	25.3	Sample Date	21/02/2025	
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	50	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	84.7 ng/ml	1.03	Age Risk	1:1360
uE3	1.65 ng/ml	0.86	Biochemical Trisomy 21 Risk	1:4073
hCG	37067.2 mIU/ml	1.9	Neural Tube Defect Risk	Low risk area
Inhibin	196.8 IU/ml	1	Trisomy 18 Risk	<1:10000
Ultrasound Data				
Date of ultrasound	5/20/2024			
BPD	46 mm			
Gestational age by BPD	19+4		Measured by	Dr. Deepika Rao
Gestational age at the time of sample collection	20+5		Qualification in measuring NT	MD
Risk			Down's Syndrome Risk (Trisomy 21 Screening)	
			<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 4073 women with the same data, there is one woman with a trisomy 21 pregnancy and 4072 women with not affected pregnancies. The calculated risk by PRISCA depends on the accuracy of the</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 (1.03) is located in the low risk area for neural tube defects.</p>	
<p><i>The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!</i></p>				

 Risk Above Cut Off

 Risk below Cut Off but above Age Risk

 Risk below Cut Off