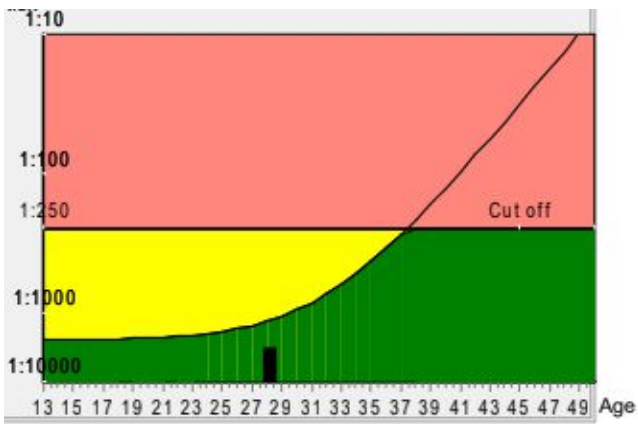



Date of Report 22/02/2025
PRISCA 5.2.0.13

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	unknown
Weight in kg	50	Diabetes	No	Pregnancies	unknown
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>		
			Trisomy 18		
			<p>The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk</p>		
			Neural Tube Defect (NTD) Screening		
			<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