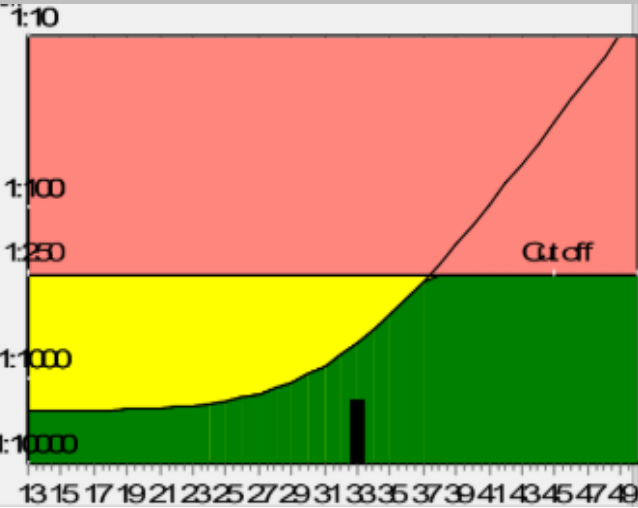


Date of Report 22-12-2024
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs SIMMI SHARMA		Patient ID	012412210016
Birthday	25-05-1992		Sample ID	11929824
Age at delivery	33		Sample Date	21-12-2025
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	57.9	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	34.2 ng/ml	0.55	Age Risk	1:631
uE3	1.6 ng/ml	1.05	Biochemical Trisomy 21 Risk	1:1361
hCG	15791.5 mIU/ml	0.82	Neural Tube Defect Risk	Low risk area
Inhibin	182.1 IU/ml	1.09	Trisomy 18 Risk	<1:10000
Ultrasound Data				
Date of ultrasound	21-12-2024			
BPD	44.8 mm			
Gestational age by BPD	19+4		Measured by	Dr. AMISHA MITAL
Gestational age at the time of sample collection	19+4		Qualification in measuring NT	MD, DNB Radiodiagnosis
Risk			Down's Syndrome Risk (Trisomy 21 Screening)	
			<p>After the result of the Trisomy 21 test it is expected that among 1361 women with the same data, there is one woman with a trisomy 21 pregnancy and 1360 women without 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>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 (0.55) 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

