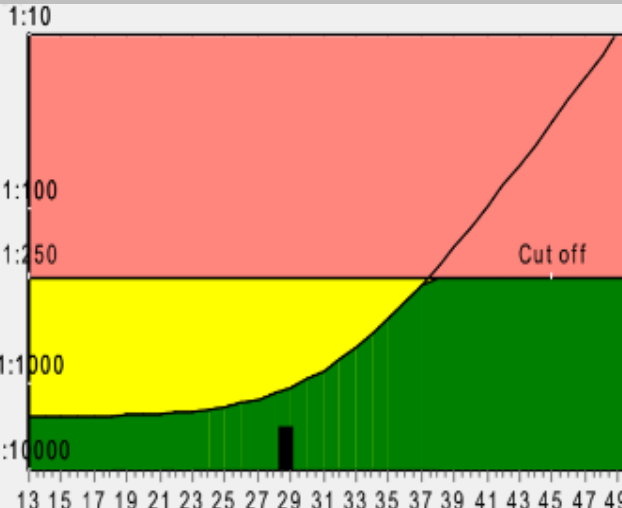



Date of Report 27-10-2024
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs NISHA	Patient ID	022410240005	
Birthday	29-06-1996	Sample ID	11989666	
Age at delivery	28.7	Sample Date	24-10-2024	
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	76	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	unknown
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	37.8 ng/ml	0.73	Age Risk	1:1098
uE3	1.56 ng/ml	1.07	Biochemical Trisomy 21 Risk	1:8016
hCG	2145.1 mIU/ml	0.13	Neural Tube Defect Risk	Low risk area
Inhibin	168.1 IU/ml	1.18	Trisomy 18 Risk	1:2414
Ultrasound Data				
Date of ultrasound	21-10-2024			
BPD	44 mm			
Gestational age by BPD	19+2		Measured by	Dr. Rohit Aggarwal
Gestational age at the time of sample collection	19+5		Qualification in measuring NT	MBBS,MD, Radiodiagnosis
Risk			Down's Syndrome Risk (Trisomy 21 Screening)	
			After the result of the Trisomy 21 test it is expected that among 8016 women with the same data, there is one woman with a trisomy 21 pregnancy and 8015 women without affected pregnancies. The HCG level is low.	
			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!	
			Trisomy 18	
			The calculated risk for Trisomy 18 is 1:2414, which indicates a low risk	
			Neural Tube Defect (NTD) Screening	
			The corrected MoM for AFP (0.73) is located in the low risk area for neural tube defects.	

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

 Risk Above Cut Off

 Risk below Cut Off but above Age Risk

 Risk below Cut Off

