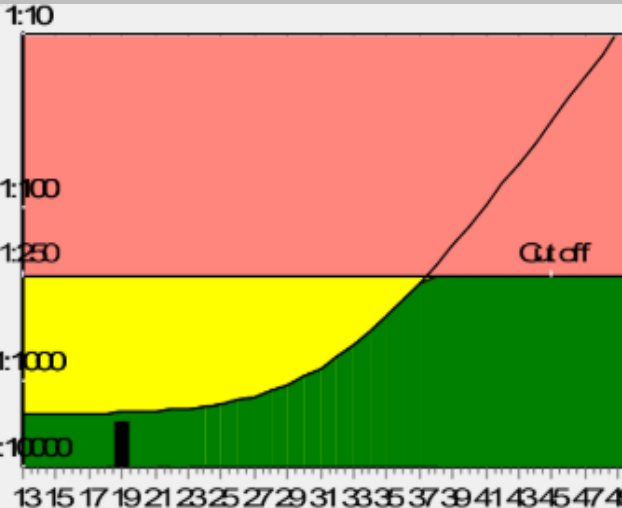



Date of Report 15/12/2024
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs MUSKAN RAHUL		Patient ID	012412140097
Birthday	15-05-2006		Sample ID	11911499
Age at delivery	19		Sample Date	15/12/2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	42	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	59.8 ng/ml	0.65	Age Risk	1:1551
uE3	1.6 ng/ml	0.8	Biochemical Trisomy 21 Risk	1:1724
hCG	36837.1 mIU/ml	1.67	Neural Tube Defect Risk	Low risk area
Inhibin	207.3 IU/ml	0.99	Trisomy 18 Risk	<1:10000
Ultrasound Data				
Date of ultrasound	14-12-2024			
BPD	48.3 mm			
Gestational age by BPD	20+4		Measured by	Dr. Pawan Yadav
Gestational age at the time of sample collection	20+4		Qualification in measuring NT	
Risk			Down's Syndrome Risk (Trisomy 21 Screening)	
			<p>After the result of the Trisomy 21 test it is expected that among 1724 women with the same data, there is one woman with a trisomy 21 pregnancy and 1723 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>	
			Trisomy 18	
			The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk	
			Neural Tube Defect (NTD) Screening	
			The corrected MoM for AFP (0.65) 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

