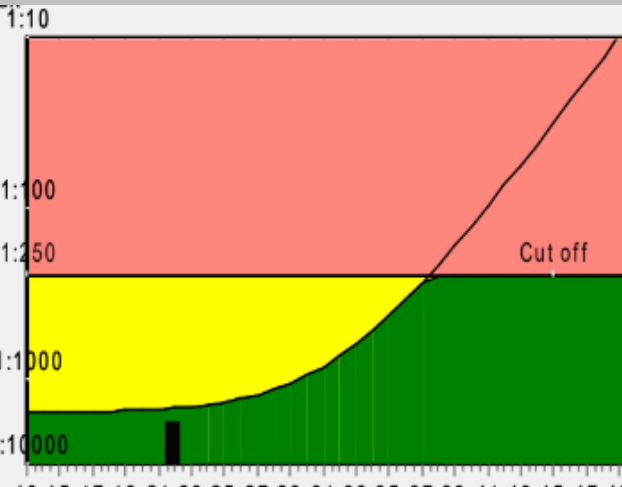



Date of Report 26-05-2024  
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs VAISHNAVI MURUGAN		Patient ID	012405250074
Birthday	11-12-2002		Sample ID	11829960
Age at delivery	21.8		Sample Date	25-05-2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	56	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	124.6 ng/ml	1.92	Age Risk	1:1499
uE3	1.6 ng/ml	1.01	Biochemical Trisomy 21 Risk	<1:10000
hCG	18819.2 mIU/ml	0.97	Neural Tube Defect Risk	Low risk area
Inhibin	229.1 IU/ml	1.34	Trisomy 18 Risk	<1:10000
Ultrasound Data				
Date of ultrasound	25-05-2024			
BPD	45.6 mm			
Gestational age by BPD	19+5		Measured by	Dr. Pawan Yadav
Gestational age at the time of sample collection	19+5		Qualification in measuring NT	...
Risk			Down's Syndrome Risk (Trisomy 21 Screening)	
			After the result of the Trisomy 21 test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.	
			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!	
			<b>Trisomy 18</b>	
			The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk	
			<b>Neural Tube Defect (NTD) Screening</b>	
			The corrected MoM for AFP (1.92) 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

