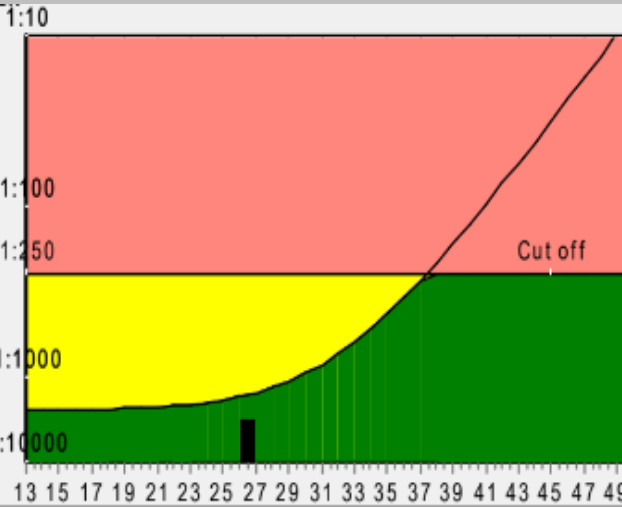



Date of Report 13-08-2024  
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs BANDANA MANDAL		Patient ID	012408120165
Birthday	06-07-1998		Sample ID	11905691
Age at delivery	26.5		Sample Date	12-08-2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	49	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	63.5 ng/ml	0.68	Age Risk	1:1289
uE3	2.3 ng/ml	1.07	Biochemical Trisomy 21 Risk	1:3140
hCG	21404.2 mIU/ml	1.1	Neural Tube Defect Risk	Low risk area
Inhibin	237.8 IU/ml	1.1	Trisomy 18 Risk	<1:10000
Ultrasound Data				
Date of ultrasound	12-08-2024			
BPD	50 mm			
Gestational age by BPD	21+3		Measured by	DR. Indrajeet Kundu
Gestational age at the time of sample collection	21+3		Qualification in measuring NT	MD
Risk			Down's Syndrome Risk (Trisomy 21 Screening)	
			<p>After the result of the Trisomy 21 test it is expected that among 3140 women with the same data, there is one woman with a trisomy 21 pregnancy and 3139 women with not 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><b>Trisomy 18</b></p> <p>The calculated risk for Trisomy 18 is &lt; 1:10000, which indicates a low risk</p>	
			<p><b>Neural Tube Defect (NTD) Screening</b></p> <p>The corrected MoM for AFP (0.68) 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

