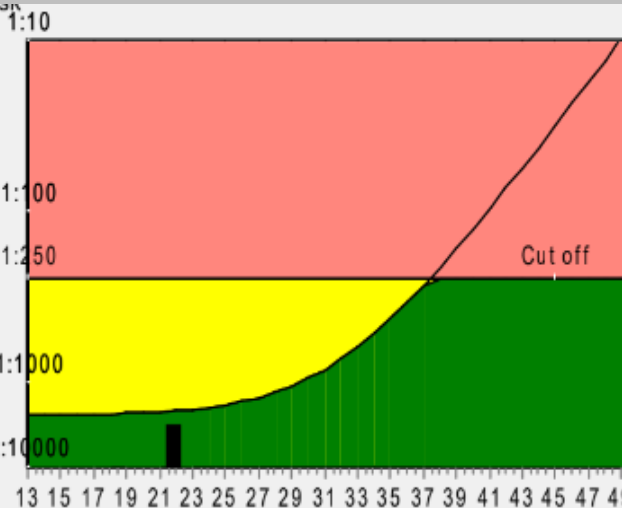





Date of Report 09-06-2024
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs RANJANA AAKASH		Patient ID	012406080076
Birthday	03-01-2003		Sample ID	11829972
Age at delivery	21.8		Sample Date	08-06-2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	47	Diabetes	No	Pregnancies
Smoker	No	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	46.7 ng/ml	0.62	Age Risk	1:1500
uE3	1.6 ng/ml	0.93	Biochemical Trisomy 21 Risk	1:2399
hCG	24445.1 mIU/ml	1.14	Neural Tube Defect Risk	Low risk area
Inhibin	210.4 IU/ml	1.12	Trisomy 18 Risk	<1:10000
Ultrasound Data				
Date of ultrasound	08-06-2024			
BPD	46.3 mm			
Gestational age by BPD	19+6		Measured by	Dr. Pawan Yadav
Gestational age at the time of sample collection	19+6		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 2399 women with the same data, there is one woman with a trisomy 21 pregnancy and 2398 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 (0.62) is located in the low risk area for neural tube defects.	
<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

