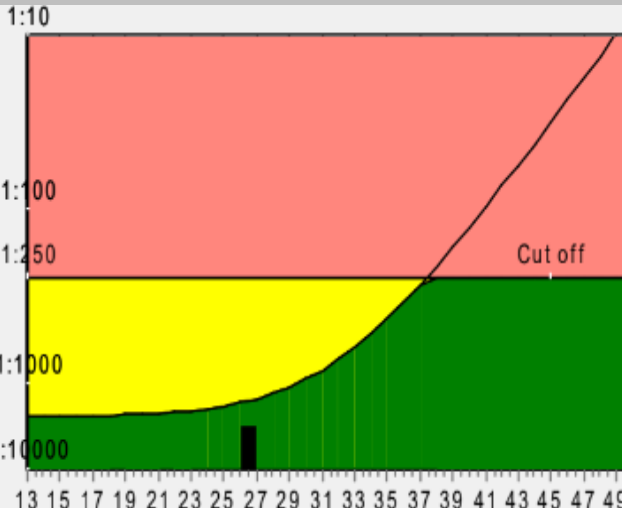




Date of Report 12-09-2024
PRISCA 5.2.0.13

Patient Data		Value	
Name	Mrs. AKANKSHA TIWARI		Patient ID 012409110196
Birthday	01-09-1998		Sample ID 11860410
Age at delivery	26.4		Sample Date 11-09-2024
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	45	Diabetes	No
Smoker	No	Origin	Asian
Previous trisomy 21			unknown
Pregnancies			unknown
Biochemical Data			Risks at sampling date
Parameter	Value	Corr MoM	
AFP	79.41 ng/ml	1.27	Age Risk 1:1290
uE3	1.1 ng/ml	0.82	Biochemical Trisomy 21 Risk 1:8163
hCG	27996.1 mIU/ml	1.07	Neural Tube Defect Risk Low risk area
Inhibin	201.3 IU/ml	1.14	Trisomy 18 Risk <1:10000
Ultrasound Data			
Date of ultrasound	09-09-2024		
BPD	42 mm		
Gestational age by BPD	18+1		Measured by
Gestational age at the time of sample collection	18+3		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 8163 women with the same data, there is one woman with a trisomy 21 pregnancy and 8162 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!
			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 (1.27) 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

