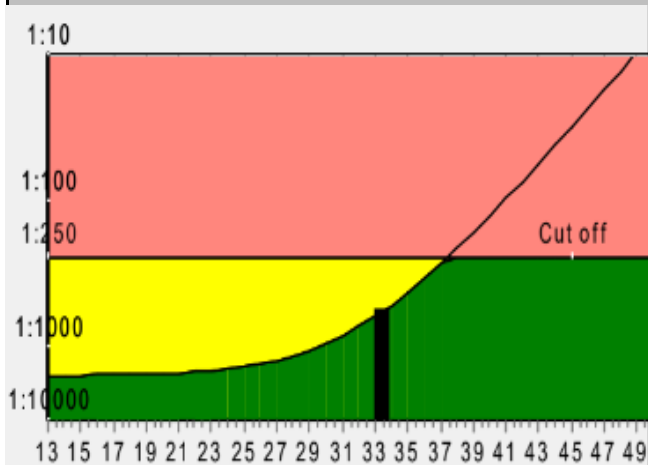






Date of Report 10-08-2024
PRISCA 5.2.0.13

Patient Data				
Name	MRS. USHA RANI F1		Patient ID	102407310009'
Birthday	03-07-1991		Sample ID	11882573
Age at delivery	33.4		Sample Date	31-07-2024
Correction factors				
Fetuses	2	IVF pregnancy	Previous trisomy 21	unknown
Weight in kg	57	Diabetes	Pregnancies	unknown
Smoker	Unknown	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:582
AFP	157.6 ng/ml	0.86	Trisomy 21 risk	1:553
uE3	2.65 ng/ml	0.79	Neural Tube Defect risk	1:2457
hCG	65163.2 mIU/ml	1.61	Trisomy 18	<1:10000
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	22+0		The calculated risk for Trisomy 21 is above the cut off which represents a low risk risk.	
Method	BPD (Handlock)		After the result of the Trisomy 21 test it is expected that among 553 pregnancies with the same data, there is one trisomy 21 pregnancy and 552 women with not affected pregnancies. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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!	
Risk			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 (0.86) is located in the low risk area for neural tube defects.	
<i>The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!</i>				

 Risk Above Cut Off

 Risk above Age Risk

 Risk below Age risk

