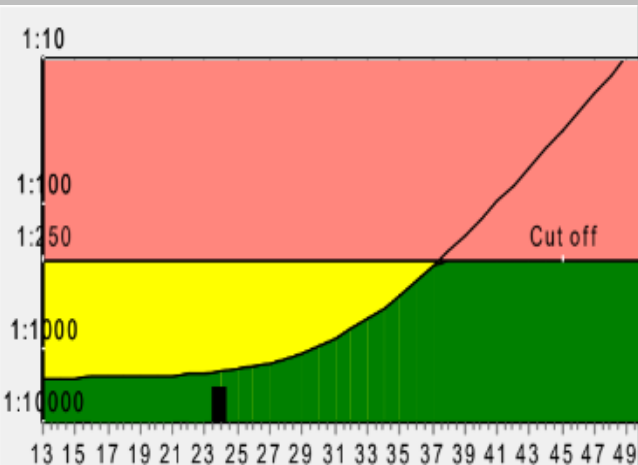




Date of Report 11-08-2024
PRISCA 5.2.0.13

Patient Data				
Name	MRS. BHARTI		Patient ID	I02408100015
Birthdate	26-02-2001		Sample ID	11882619
Age at delivery	23.8		Sample Date	10-08-2024
Correction factors				
Fetuses	2	IVF pregnancy	Previous trisomy 21	unknown
Weight in kg	53	Diabetes	Pregnancies	unknown
Smoker	Unknown	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1433
AFP	91.5 ng/ml	1.38	Trisomy 21 risk	1:3960
uE3	1.56 ng/ml	0.99	Neural Tube Defect risk	1:2525
hCG	33102.1 mIU/ml	1.63	Trisomy 18	<1:10000
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	19+4		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 3960 pregnancies with the same data, there is one trisomy 21 pregnancy and 3959 women with not affected pregnancies.	
Risk			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 (1.38) 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

