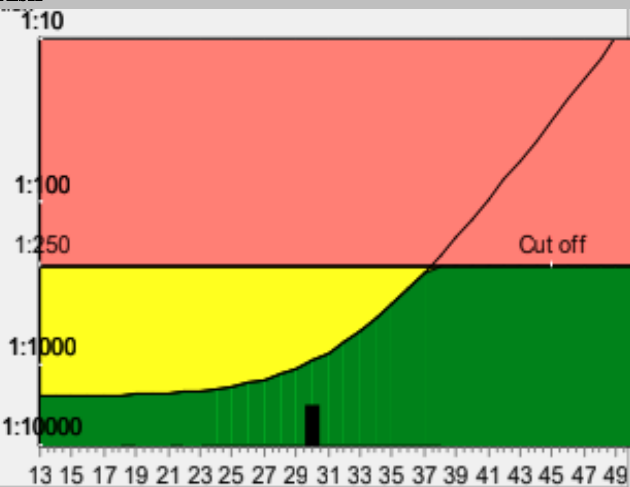


Date of Report 05/02/2024  
PRISCA 5.2.0.13

Patient Data		Value			
Name	SUSHMA	Patient ID	012402020018		
Birthday	15/06/94	Sample ID	11834178		
Age at delivery	30	Sample Date	02/02/2024		
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	52.1	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:966	
AFP	51.8 ng/ml	0.56	Biochemical Trisomy 21 Risk	1:3349	
uE3	2.23 ng/ml	1.01	Neural Tube Defect Risk	Low risk area	
hCG	9668.5 mIU/ml	0.51	Trisomy 18	1:10,000	
Inhibin	231.5 IU/ml	1.07			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	21+5		The calculated risk for Trisomy 21 is below the cut off which represents a low risk.		
Method	BPD (<>Hadlock)		After the result of the Trisomy 21 test it is expected that among 3349 women with the same data, there is one woman with a trisomy 21 pregnancy and 3348 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!		
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 (0.56) 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 above Age Risk
  Risk below Age risk