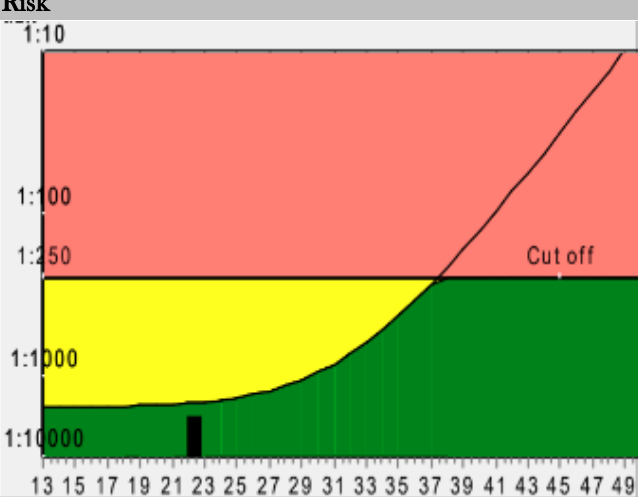


Date of Report 30/04/2024
PRISCA 5.2.0.13

Patient Data		Value		
Name		PRIYA	Patient ID	012404270159
Birthday		25/05/2002	Sample ID	11816005
Age at delivery		22.3	Sample Date	27/04/2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	53	Diabetes	NO	Pregnancies
Smoker	NO	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1487
AFP	136.5 ng/ml	1.77	Biochemical Trisomy 21 Risk	<1:10,000
uE3	1.85 ng/ml	1.00	Neural Tube Defect Risk	Low risk area
hCG	15826.1 mIU/ml	0.84	Trisomy 18	<1:10,000
Inhibin	224.6 IU/ml	1.19		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	20+4		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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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 (1.77) 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