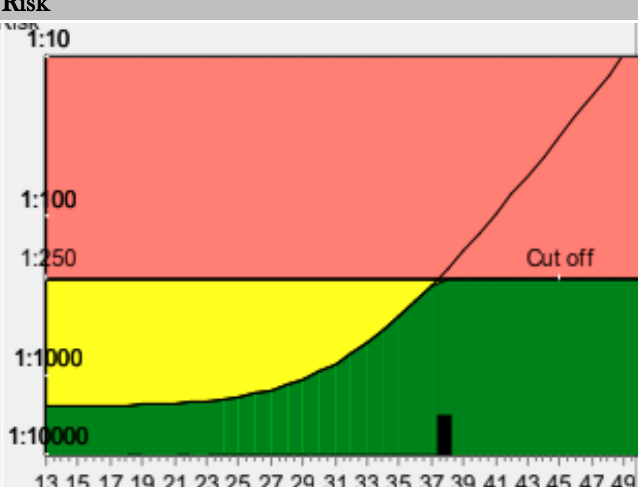


Date of Report 06/02/2024  
PRISCA 5.2.0.13

Patient Data		Value		
Name	KIRAN		Patient ID	012402040056
Birthday	1/10/1986		Sample ID	11837874
Age at delivery	37.7		Sample Date	04/02/2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	57	Diabetes	NO	Pregnancies
Smoker	NO	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:228
AFP	105.6 ng/ml	1.81	Biochemical Trisomy 21 Risk	1:2501
uE3	1.60 ng/ml	1.12	Neural Tube Defect Risk	Low risk area
hCG	14907.5 mIU/ml	0.73	Trisomy 18	<1:10,000
Inhibin	228.1 IU/ml	1.39		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	19+1		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 2501 women with the same data, there is one woman with a trisomy 21 pregnancy and 2500 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 (1.81) 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