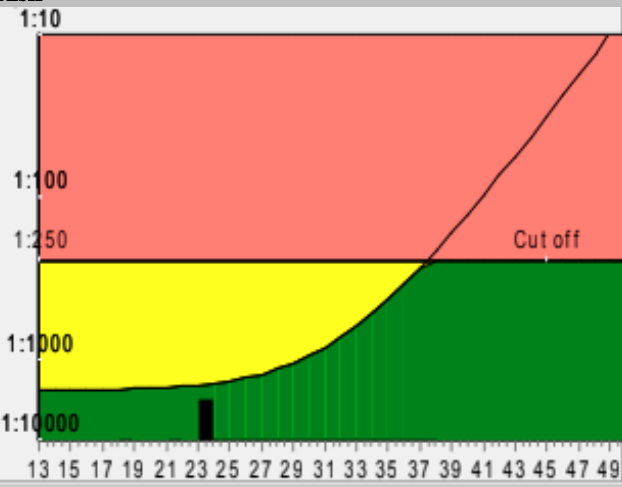


Date of Report 17/06/2023
PRISCA 5.2.0.13

Patient Data		Value			
Name	MRS.KOMAL TIWARI		Patient ID	012306160116	
Birthday	14/04/2000		Sample ID	11668072	
Age at delivery	23.6		Sample Date	16/06/2023	
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	75	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1444	
AFP	40.7 ng/ml	0.89	Biochemical Trisomy 21 Risk	1:2333	
uE3	1.46 ng/ml	1.17	Neural Tube Defect Risk	Low risk area	
hCG	22466.2 mIU/ml	1.25	Trisomy 18	<1:10000	
Inhibin	227.5 IU/ml	1.67			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	18+6		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 2333 women with the same data, there is one woman with a trisomy 21 pregnancy and 2332 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 (0.89) 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