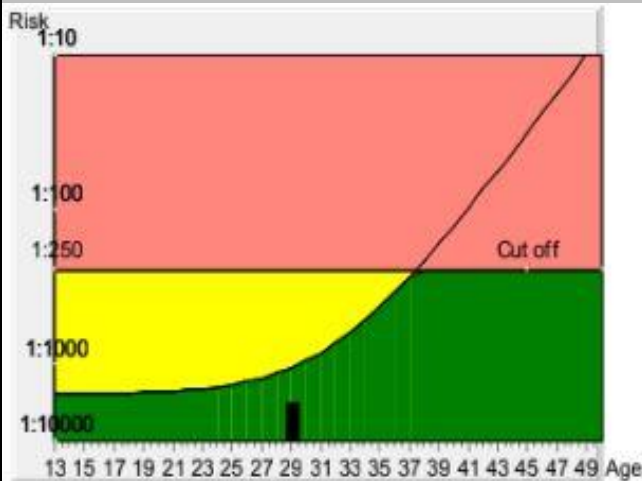


Date of Report 26-11-18
PRISCA 5.0.2.37

Patient Data		Value			
Name	Mrs Bhumika W/o Arun Gupta F2			Patient ID	011811240216
Birthday	23-02-90			Sample ID	10368032
Age at delivery	29.2			Sample Date	25/11/18
Correction factors					
Fetuses	2	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	73.5	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1052	
AFP	97.13 ng/ml	0.99	Biochemical Trisomy 21 Risk	1:2205	
uE3	1.54 mIU/ml	0.91	Neural Tube Defect Risk	Below the cut off	
hCG	54592.5 ng/ml	1.56	Trisomy 18	<1:10000	
Inhibin	354.14 IU/ml	0.95			
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 2205 women with the same data, there is one woman with a trisomy 21 pregnancy and 2204 women with not affected pregnancies. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.		
			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 (0.86) 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