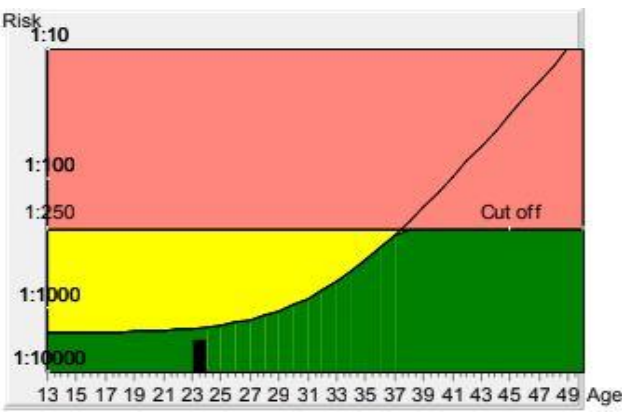


Date of Report 2/9/2019
PRISCA 5.0.2.37

Patient Data		Value			
Name	Mrs Neha Tirkey		Patient ID	011908310174	
Birthday	27/07/1996		Sample ID	10586618	
Age at delivery	23.5		Sample Date	31/08/19	
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	44.5	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1447	
AFP	56.6 ng/ml	0.83	Biochemical Trisomy 21 Risk	1:3098	
uE3	1.62 ng/ml	1.14	Neural Tube Defect Risk	Below the cut off	
hCG	35744.5 mIU/ml	1.41	Trisomy 18	<1:10000	
Inhibin	318.64 IU/ml	1.26			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	18+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 3098 women with the same data, there is one woman with a trisomy 21 pregnancy and 3097 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 (0.83) 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