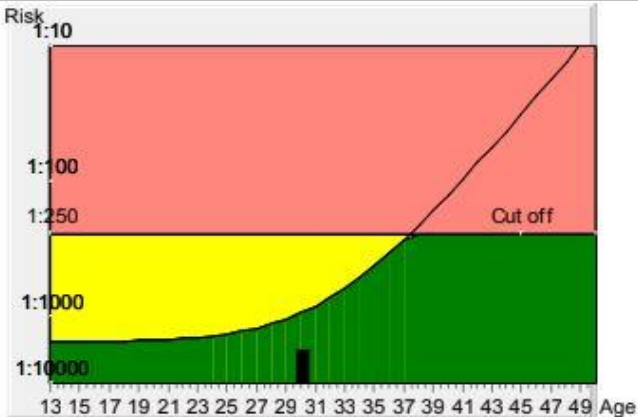


Date of Report 26/07/19
PRISCA 5.0.2.37

Patient Data		Value		
Name	Mrs Mandeep Kaur (Fetus 1)		Patient ID	011907250148
Birthday	11/10/1989		Sample ID	10468862
Age at delivery	30.2		Sample Date	25/07/19
Correction factors				
Fetuses	2	IVF	unknown	Previous trisomy 21
Weight in kg	56	Diabetes	no	Pregnancies
Smoker	no	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:945
AFP	140.3 ng/ml	1.04	Biochemical Trisomy 21 Risk	1:5521
uE3	1.67 ng/ml	0.66	Neural Tube Defect Risk	Below the cut off
hCG	50468.5 mIU/ml	1.38	Trisomy 18	<1:10000
Inhibin	336.14 IU/ml	0.72		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	19+3		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 5521 women with the same data, there is one woman with a trisomy 21 pregnancy and 5520 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 (1.04) 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