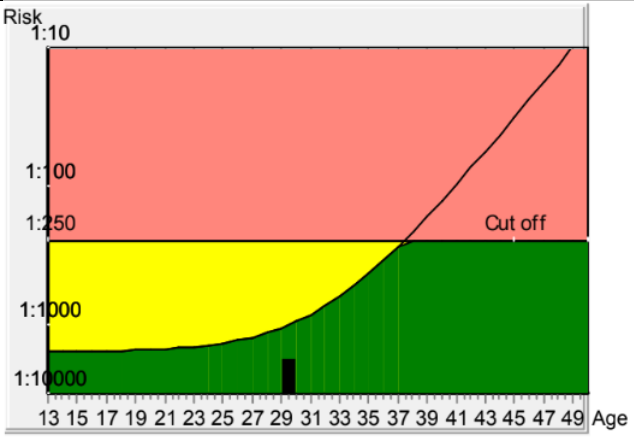|	
Date of Report	27/02/2020
PRISCA	5.0.2.37

Patient Data	Value		
Name	Mrs Manasi Barik	Patient ID	092002250018
Birthday	1/1/1991	Sample ID	10637536
Age at delivery	29.5	Sample Date	25/02/2020

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	45	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1015
AFP	90.3 ng/ml	1.06	Trisomy 21 Risk	1:5963
uE3	2.14 ng/ml	1.14	Neural Tube Defect (NTD) Screening	Below the cut off
hCG	24843.5 mIU/ml	1.16	Trisomy 18	<1:10000
Inhibin-A	298.43 IU/ml	1.07		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	20+2	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 5963 women with the same data, there is one woman with a trisomy 21 pregnancy and 5962 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 aapproaches 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 (1.06) 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