Date of Report	22-03-19
PRISCA	5.0.2.37

Patient Data			
Name	**Mrs Mithlesh**	Patient ID	011903190216
Birthday	01-01-84	Sample ID	10378913
Age at delivery	35.6	Sample Date	19/03/2019

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	63.3	Diabetes	unknown	Pregnancies	
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:373
AFP	111.8 ng/ml	2.14	Biochemical Trisomy 21 Risk	1:2431
uE3	1.36 ng/ml	1.25	Neural Tube Defect (NTD)	1:289
hCG	27556.8 mIU/ml	1.36	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+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 2431 women with the same data, there is one woman with a trisomy 21 pregnancy and 2430 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 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 (2.14) 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