		Date of Report	31-03-19
		PRISCA	5.0.2.37

Patient Data			
Name	**Mrs Lovely**	Patient ID	01190330223
Birthday	01-01-97	Sample ID	10440254
Age at delivery	22.7	Sample Date	30/03/2019

Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	48	Diabetes	unknown	Pregnancies	
Smoker	Unknown	Origin	Asian		

Biochemical Data			**Risks at sampling date**	
Parameter	Value	Corr MoM	Age Risk	1:1476
AFP	87.5 ng/ml	1.36	Biochemical Trisomy 21 Risk	<1:10000
uE3	2.15 ng/ml	1.81	Neural Tube Defect (NTD)	1:3324
hCG	7563.2 mIU/ml	0.31	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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

Risk

The HCG level is low.
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 (1.36) 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