Date of Report	25-01-19
PRISCA	5.0.2.37

Patient Data			
Name	**Mrs Renu**	Patient ID	011901210210
Birthday	01-01-95	Sample ID	10381393
Age at delivery	24.5	Sample Date	21/01/19

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	58	Diabetes	unknown	Pregnancies	
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	**Value**	**Corr MoM**	Age Risk	1:1406
AFP	63.8 ng/ml	1.08	Biochemical Trisomy 21 Risk	1:1795
uE3	1.28 mIU/ml	1.05	Neural Tube Defect (NTD)	1:7274
hCG	40620.3 ng/ml	2.02	Trisomy 18	<1:10000

Ultrasound Data	
Gestational age	18+5
Method	BPD (<>Hadlock)

Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
After the result of the Trisomy 21 test it is expected that among 1795 women with the same data, there is one woman with a trisomy 21 pregnancy and 1794 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 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 (1.08) 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