Date of Report	26-01-19
PRISCA	5.0.2.37

Patient Data			
Name	**Mrs MANJU**	Patient ID	011901250083
Birthday	01-01-98	Sample ID	10381266
Age at delivery	21.5	Sample Date	25/01/2019

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	47	Diabetes	unknown	Pregnancies	
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1508
AFP	66.54 ng/ml	0.83	Biochemical Trisomy 21 Risk	1:3169
uE3	1.67 mIU/ml	1.07	Neural Tube Defect (NTD)	1:9302
hCG	24956.5 ng/ml	1.22	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+5	**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 3169 women with the same data, there is one woman with a trisomy 21 pregnancy and 3168 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 (0.83) 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