		Date of Report	4/14/2019
		PRISCA	5.0.2.37

Patient Data			
Name	**Mrs Kiran**	Patient ID	011904120177
Birthday	2/23/1992	Sample ID	1048716
Age at delivery	27.4	Sample Date	12-04-19

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	46	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			**Risks at sampling date**	
Parameter	Value	Corr MoM	Age Risk	1:1215
AFP	59.36 ng/ml	0.63	Biochemical Trisomy 21 Risk	1:5914
uE3	2.56 mIU/ml	1.38	Neural Tube Defect Risk	1:5905
hCG	10235.6 ng/ml	0.53	Trisomy 18	<1:10000

Ultrasound Data		**Down's Syndrome Risk (Trisomy 21 Screening)**
Gestational age	20+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 5914 women with the same data, there is one woman with a trisomy 21 pregnancy and 5913 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 (0.68) is located in the low risk area for neural tube defects.
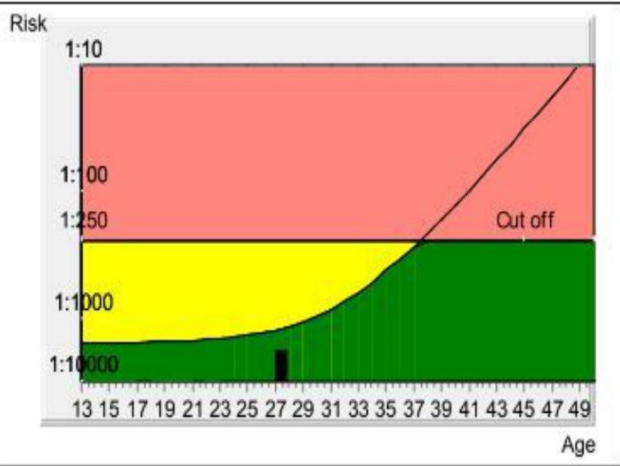
The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

▨ Risk Above Cut Off	▨ Risk above Age Risk	▨ Risk below Age risk