Date of Report	09/01/2020
PRISCA	5.0.2.37

Patient Data	Value		
Name	Mrs Nilam F2	Patient ID	012001090030
Birthday	1/1/1992	Sample ID	010524167
Age at delivery	28.4	Sample Date	06/01/2020

Correction factors					
Fetuses	2	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	45.3	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		

Biochemical Data				Risks at sampling date	
Parameter	Value		Corr MoM	Age Risk	1:1128
AFP	166.5 ng/ml		0.91	Trisomy 21 Risk	1:5043
uE3	2.19 ng/ml		0.69	Neural Tube Defect (NTD) Screening	Below the cut off
hCG	76516.2 mIU/ml		1.97	Trisomy 18	<1:10000
Inhibin-A	337.14 IU/ml		0.6		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	20+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 5043 women with the same data, there is one woman with a trisomy 21 pregnancy and 5042 women with not affected pregnancies. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.
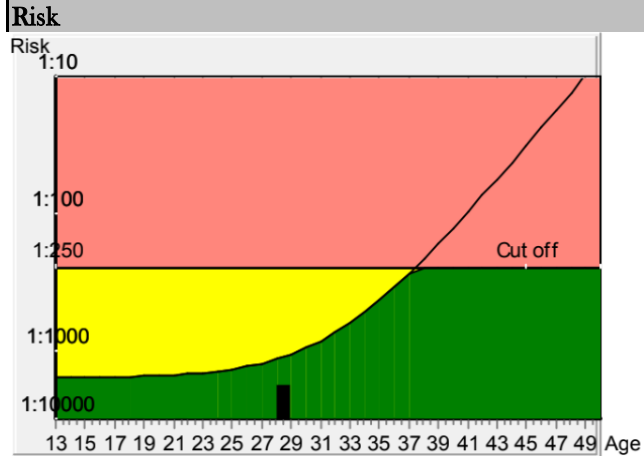
Risk

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!

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 (0.93) 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