Date of Report	17-12-2020
PRISCA	5.0.2.37

Patient Data			
Name	**MRS ANJULA SHUKLA**	Patient ID	012012160131
Birthday	10-08-1981	Sample ID	10527026
Age at delivery	39.8	Sample Date	16/12/2020

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	60	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:135
AFP	72.8 ng/ml	1.7	Neural Tube Defect (NTD) Screening	1:1063
uE3	1.5 ng/ml	1.66	Combined Trisomy 21 Risk	1:73
hCG	115249.5 mIU/ml	4.3	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	17+1	
Method	BPD(<>Hadlock)	

Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is Above the cut off which represent an increaseed risk.

After the result of the Trisomy 21 test it is expected that among 73 women with the same data, there is one woman with a trisomy 21 pregnancy and 72 women with not affected pregnancies.
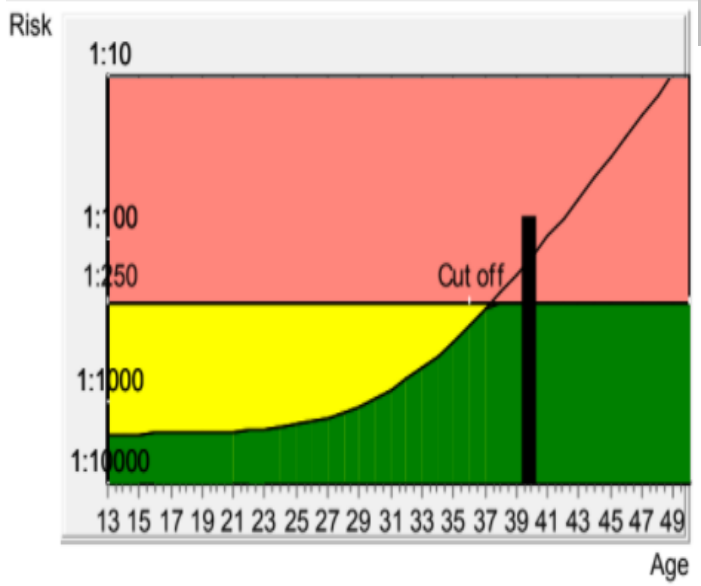
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value!

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 (1.70) 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