Date of Report	06-09-2023
PRISCA	5.2.0.13

Patient Data			
Name	**MRS. REENU**	Patient ID	102309050016
Birthday	06-11-1995	Sample ID	11791818
Age at delivery	28.2	Sample Date	05-09-2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	48	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1146
AFP	90.5 ng/ml	1.11	Trisomy 21 risk	1:2779
uE3	1.93 ng/ml	1.03	Neural tube defects risk	1:3858
hCG	29702.3 mIU/ml	1.47	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
WOP	20+3	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among more than 2779 women with the same data, there is one woman with a trisomy 21 pregnancy and 2778 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 the risk calculations are statistical aapproaches and have no diagnostic value!
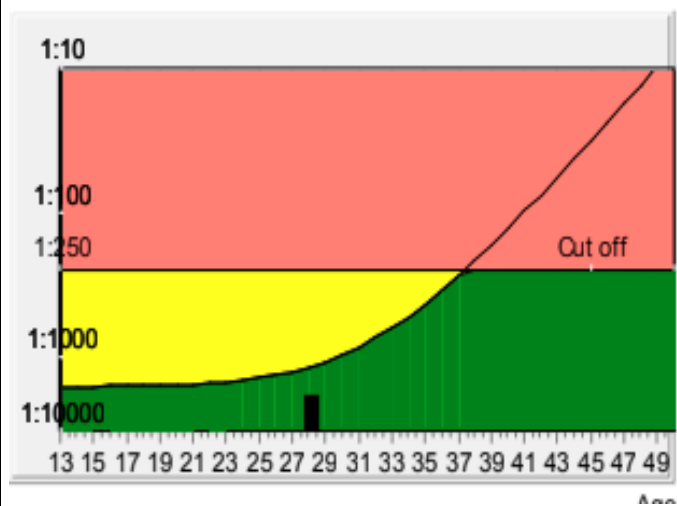
Trisomy 18
The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening
The corrected MoM for AFP (1.11) 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