Date of Report		06-09-2023
PRISCA		5.2.0.13

Patient Data			
Name	**MRS. PREETI**	Patient ID	12309050219
Birthday	05-09-1994	Sample ID	11799851
Age at delivery	29.3	Sample Date	05-09-2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	70	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1034
AFP	93.3 ng/ml	1.2	Trisomy 21 risk	1:6299
uE3	2.27 ng/ml	1.08	Neural tube defects risk	1:1608
hCG	14199.8 mIU/ml	0.89	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
WOP	22+0	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 6299 women with the same data, there is one woman with a trisomy 21 pregnancy and 6298 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!
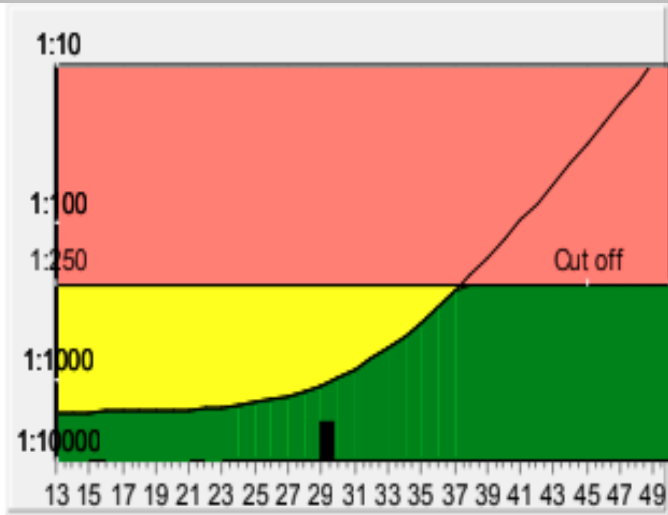
Trisomy 18

The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (1.20) 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