		Date of Report	09/02/2023
		PRISCA	5.1.0.17

Patient Data	Value		
Name	MRS. PRIYA		
Birthday	8/3/1984		
Age at delivery	39.3		

Patient ID		012302080108
Sample ID		11517801
Sample Date		08/02/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	55.8	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data		
Parameter	Value	Corr MoM
AFP	48.4 ng/ml	0.76
uE3	1.65 ng/ml	1.07
hCG	16997.2 mIU/ml	0.86
Inhibin	239.2 IU/ml	1.41

Risks at sampling date	
Age Risk	1:153
Biochemical Trisomy 21 Risk	1:368
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data	
Gestational age	19+4
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 368 women with the same data, there is one woman with a trisomy 21 pregnancy and 367 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!
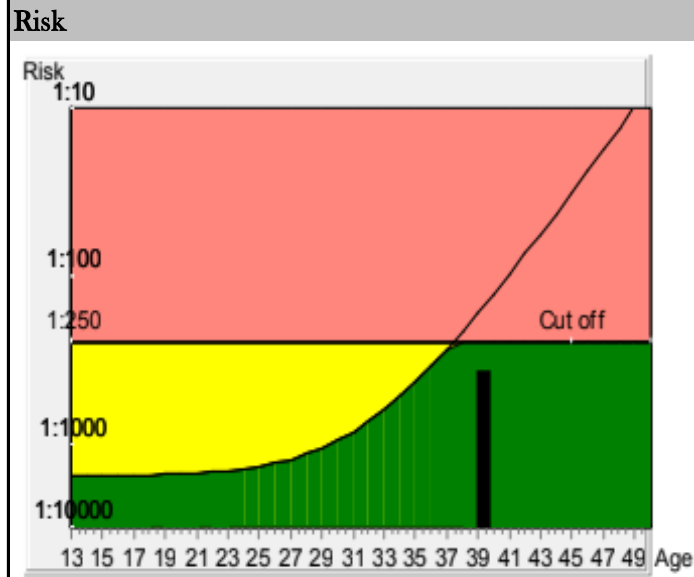
Risk

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 (0.76) 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