		Date of Report	18/07/2022
		PRISCA	5.1.0.17

Patient Data	Value		
Name	**MRS. RITU YADAV**	Patient ID	012207170075
Birthday	02.10.1989	Sample ID	11594938
Age at delivery	33.02	Sample Date	17/07/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	64	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:606
AFP	38.9 ng/ml	0.78	Biochemical Trisomy 21 Risk	1:1778
uE3	1.37 ng/ml	1.08	Neural Tube Defect Risk	Low risk area
hCG	9756.5 mIU/ml	0.49	Trisomy 18	<1:10000
Inhibin	248.5 IU/ml	1.65		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+5	The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
Method	LMP	After the result of the Trisomy 21 test it is expected that among 1778 women with the same data, there is one woman with a trisomy 21 pregnancy and 1777 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!
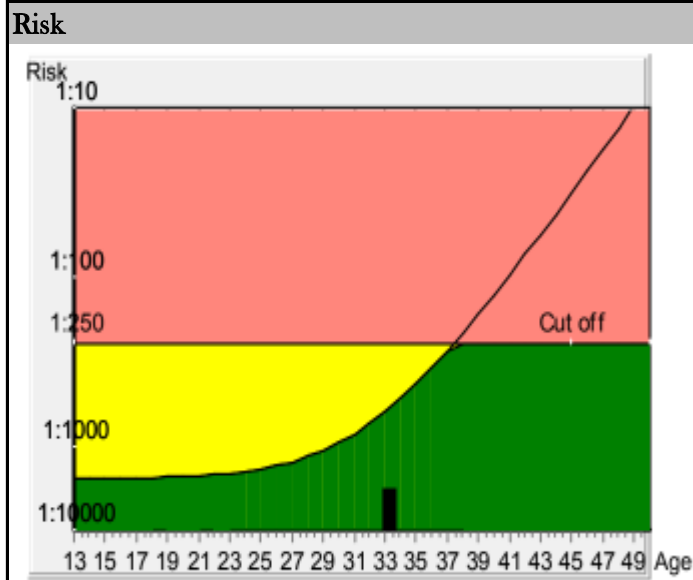
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.78) 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