	Date of Report	21-06-2021
	PRISCA	5.0.2.37

Patient Data	Value			
Name	MRS PRERANA		Patient ID	012106190026
Birthday	19-10-1988		Sample ID	10903941
Age at delivery	33.1		Sample Date	19/06/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	81	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:621
AFP	37.5 ng/ml	0.75	Biochemical Trisomy 21 Risk	1:1024
uE3	1.6 ng/ml	1.14	Neural Tube Defect Risk	Below the cut off
hCG	14591.5 mIU/ml	0.92	Trisomy 18	<1:10000
Inhibin	312.5 IU/ml	1.65		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
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 more than 1024 women with the same data, there is one woman with a trisomy 21 pregnancy and 1023 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!
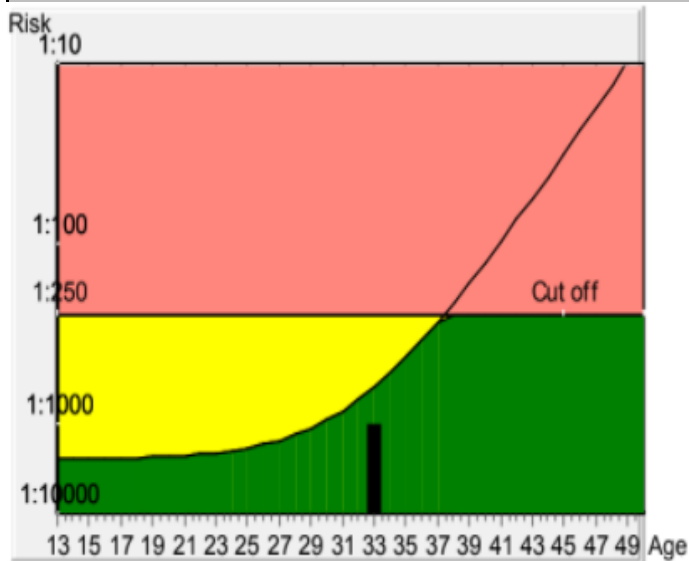
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.75) 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