Date of Report		7/9/2021	
PRISCA		5.1.0.17	

Patient Data	Value		
Name	MRS NITIKA	Patient ID	012109060126
Birthday	10/7/2002	Sample ID	11030609
Age at delivery	19.6	Sample Date	06/09/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	43	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1543
AFP	52.7 ng/ml	0.68	Biochemical Trisomy 21 Risk	1:6285
uE3	2.1 ng/ml	1.28	Neural Tube Defect Risk	Low risk area
hCG	14512.6 mIU/ml	0.61	Trisomy 18	<1:10000
Inhibin	305.2 IU/ml	1.15		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+3	
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 6285 women with the same data, there is one woman with a trisomy 21 pregnancy and 6284 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!
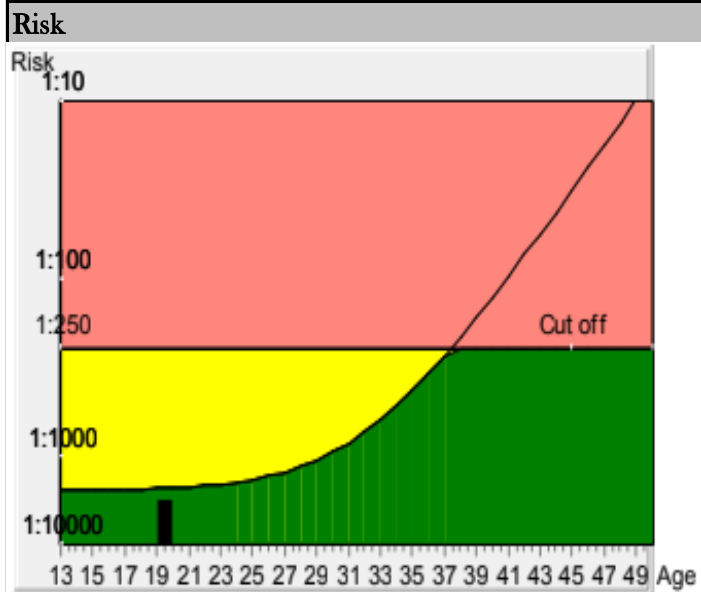
Risk

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 (0.68) 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