Date of Report	24/07/2021
PRISCA	5.1.0.17

Patient Data	Value		
Name	**MRS LALITA**	Patient ID	012107230157
Birthday	22/08/1999	Sample ID	11004515
Age at delivery	22.3	Sample Date	24/07/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	54	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1486
AFP	68.5 ng/ml	1.19	Biochemical Trisomy 21 Risk	1:7800
uE3	2.5 ng/ml	1.93	Neural Tube Defect Risk	Low risk area
hCG	24608.5 mIU/ml	1.08	Trisomy 18	<1:10000
Inhibin	278.6 IU/ml	1.21		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+4	**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 7800 women with the same data, there is one woman with a trisomy 21 pregnancy and 7799 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!
Method	BPD(<>Hadlock)	
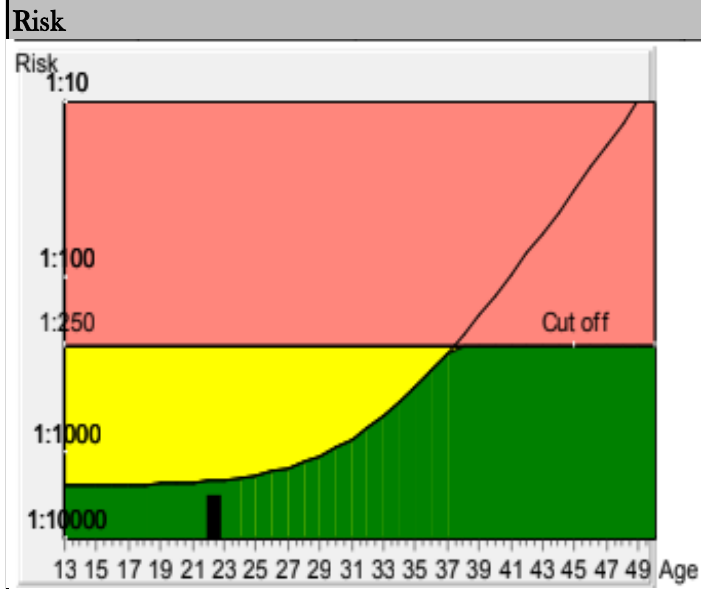
Risk

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 (1.19) 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