Date of Report	26/04/2022
PRISCA	5.1.0.17

Patient Data	Value		
Name	MRS. GEETA SAINI	Patient ID	052204230028
Birthday	15/08/1989	Sample ID	11459769
Age at delivery	33	Sample Date	23/04/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	48.9	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:661
AFP	90.7 ng/ml	1.45	Biochemical Trisomy 21 Risk	1:6351
uE3	1.87 ng/ml	1.2	Neural Tube Defect Risk	Low risk area
hCG	14045.2 mIU/ml	0.77	Trisomy 18	<1:10000
Inhibin	309.5 IU/ml	1.26		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+5	
Method	BPD (<>Hadlock)	

Ultrasound Data

Gestational age	19+5
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 6351 women with the same data, there is one woman with a trisomy 21 pregnancy and 6350 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!
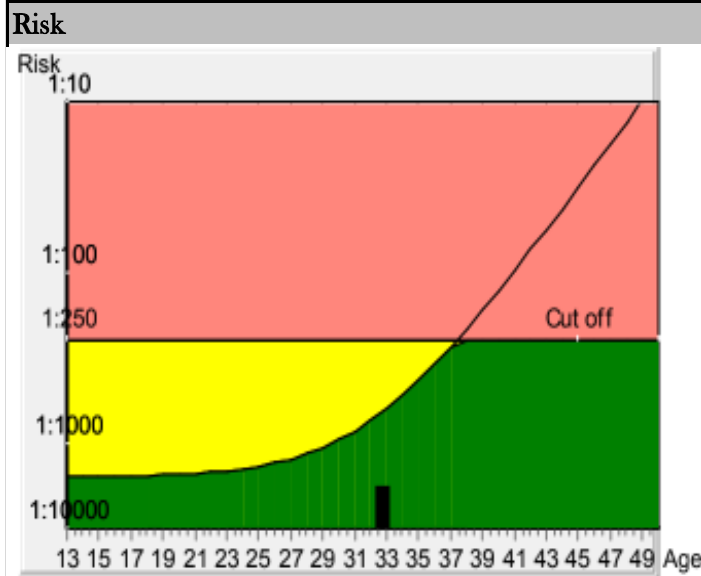
Risk

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 (1.45) 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