Date of Report	23-04-2021
PRISCA	5.0.2.37

Patient Data	Value		
Name	**MRS AKANSHA JAIN**	Patient ID	052104170008
Birthday	01-01-1991	Sample ID	10870168
Age at delivery	30.7	Sample Date	17-04-2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	62	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	**Value**	**Corr MoM**	Age Risk	1:888
AFP	84.4 ng/ml	1.46	Biochemical Trisomy 21 Risk	1:5072
uE3	1.86 ng/ml	1.30	Neural Tube Defect Risk	Below the cut off
hCG	25489.6 mIU/ml	1.34	Trisomy 18	<1:10000
Inhibin	290.9 IU/ml	1.31		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+2	
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 5072 women with the same data, there is one woman with a trisomy 21 pregnancy and 5071 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!
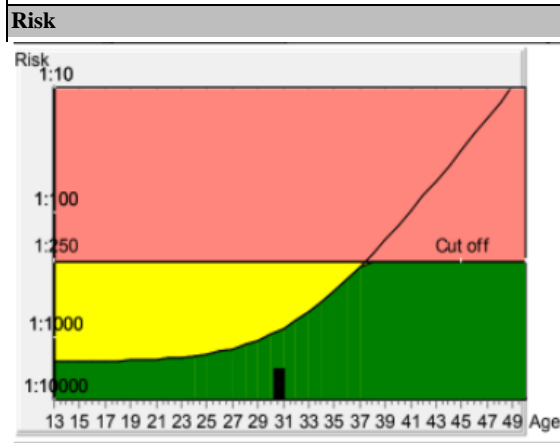
Risk

Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM AFP (1.46) 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