Date of Report	24-05-2021
PRISCA	5.0.2.37

Patient Data	Value			
Name	**MRS ANITA KUMAR**	Patient ID		012105230007
Birthday	27-06-1992	Sample ID		10960920
Age at delivery	29.3	Sample Date		23/05/2021

Correction factors						
Fetuses	1	IVF	unknown	Previous trisomy 21		unknown
Weight in kg	50	Diabetes	unknown	Pregnancies		unknown
Smoker	Unknown	Origin	Asian			

Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk		1:889
AFP	49.5 ng/ml	0.62	Biochemical Trisomy 21 Risk		1:4907
uE3	1.95 ng/ml	1.06	Neural Tube Defect Risk		Below the cut off
hCG	6388.2 mIU/ml	0.32	Trisomy 18		1:3127
Inhibin	295.3 IU/ml	1.1			

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	20+3	The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
Method	BPD(<>Hadlock)	After the result of the Trisomy 21 test it is expected that among more than 4907 women with the same data, there is one woman with a trisomy 21 pregnancy and 4906 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!
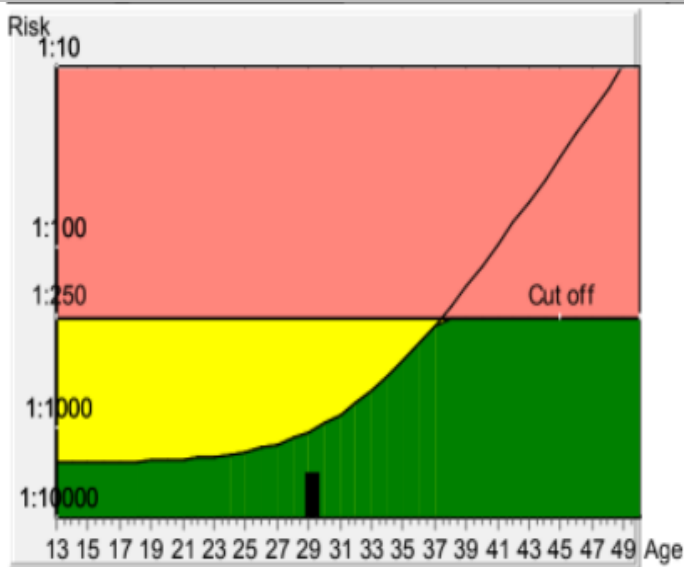
Trisomy 18

The calculated risk for Trisomy 18 is 1:3127, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.62) 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