Date of Report		04-06-2021	
PRISCA		5.0.2.37	

Patient Data	Value		
Name	**MRS MANISHA**	Patient ID	012106020183
Birthday	11-10-1992	Sample ID	10561532
Age at delivery	29	Sample Date	02/06/2021

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	67	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	45.2	ng/ml	0.64
uE3	2.6	ng/ml	1.38
hCG	15305.2	mIU/ml	0.95
Inhibin	341.5	IU/ml	1.39

Risks at sampling date

Age Risk	1:1069
Biochemical Trisomy 21 Risk	1:1814
Neural Tube Defect Risk	Below the cut off
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	21+1
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 1814 women with the same data, there is one woman with a trisomy 21 pregnancy and 1813 women with not affected pregnancies.
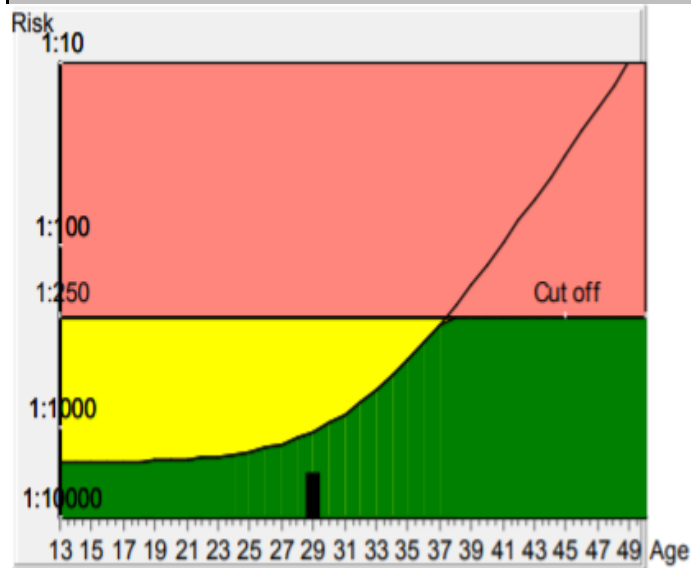
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value!

Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.64) 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