		Date of Report	12-06-2021
		PRISCA	5.0.2.37

Patient Data	Value		
Name	**MRS ARCHANA**	Patient ID	052106110015
Birthday	02-05-1986	Sample ID	11009942
Age at delivery	35.5	Sample Date	11/06/2021

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	58.5	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	36.4	ng/ml	0.57
uE3	1.8	ng/ml	1.15
hCG	19884.7	mIU/ml	1.05
Inhibin	291.5	IU/ml	1.24

Risks at sampling date

Age Risk	1:384
Biochemical Trisomy 21 Risk	1:552
Neural Tube Defect Risk	Below the cut off
Trisomy 18	<1:10000

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 more than 552 women with the same data, there is one woman with a trisomy 21 pregnancy and 551 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!
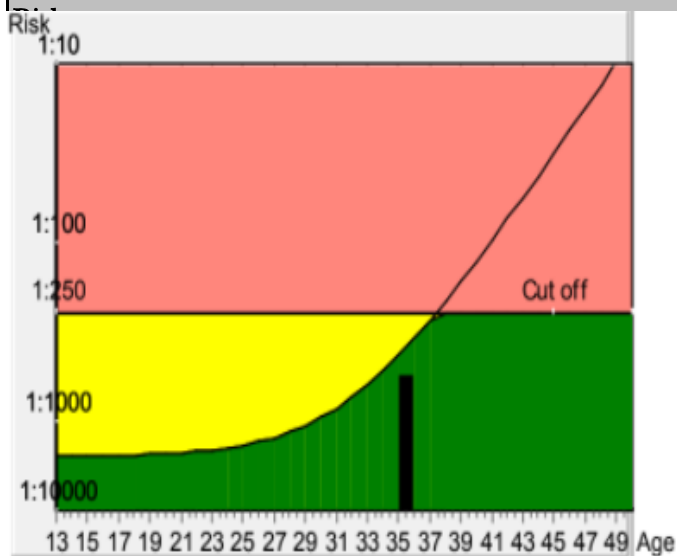
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.57) 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