		Date of Report	24/10/2023
		PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS RITU	Patient ID	012310230105
Birthday	23-06-1994	Sample ID	11802211
Age at delivery	29.7	Sample Date	23/10/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	72	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	61.8	ng/ml	1.31
uE3	1.65	ng/ml	1.3
hCG	47225.2	mIU/ml	2.57
Inhibin	206.4	IU/ml	1.47

Ultrasound Data

Gestational age	18+6
Method	BPD (<>Hadlock)

Risks at sampling date

Age Risk	1:993
Biochemical Trisomy 21 Risk	1:1811
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

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 1811 women with the same data, there is one woman with a trisomy 21 pregnancy and 1810 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!
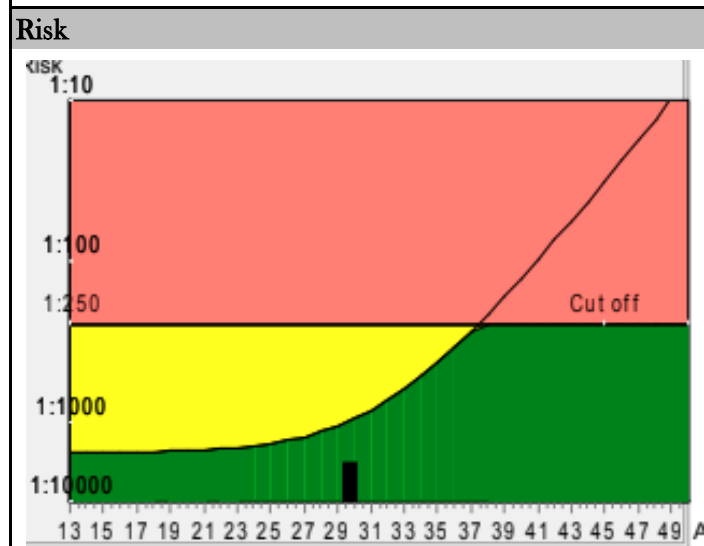
Risk

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 (1.31) 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