		Date of Report	26/08/2023
		PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS.IBETHOI	Patient ID	012308250092
Birthday	09-05-1989	Sample ID	11781922
Age at delivery	34.7	Sample Date	25/08/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	65	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	79.5	ng/ml	1.61
uE3	1.43	ng/ml	1.13
hCG	13269.2	mIU/ml	0.67
Inhibin	207.4	IU/ml	1.39

Risks at sampling date

Age Risk	1:454
Biochemical Trisomy 21 Risk	1:4540
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	18+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 4540 women with the same data, there is one woman with a trisomy 21 pregnancy and 4539 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!
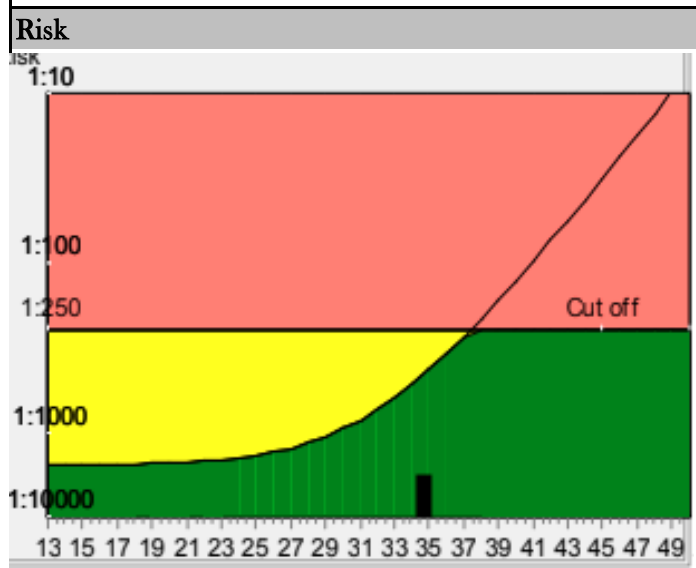
Risk

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 (1.61) 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