Date of Report	7/3/2022
PRISCA	5.1.0.17

Patient Data	Value			
Name	MRS BABY		Patient ID	012203060079
Birthday	2/4/1998		Sample ID	11184817
Age at delivery	24.3		Sample Date	06/03/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	51	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	**Value**	**Corr MoM**	Age Risk	1:1413
AFP	54.2 ng/ml	0.76	Biochemical Trisomy 21 Risk	1:3980
uE3	1.84 ng/ml	1.13	Neural Tube Defect Risk	Low risk area
hCG	22545.8 mIU/ml	1.1	Trisomy 18	<1:10000
Inhibin	294.6 IU/ml	1.17		

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 3980 women with the same data, there is one woman with a trisomy 21 pregnancy and 3979 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!
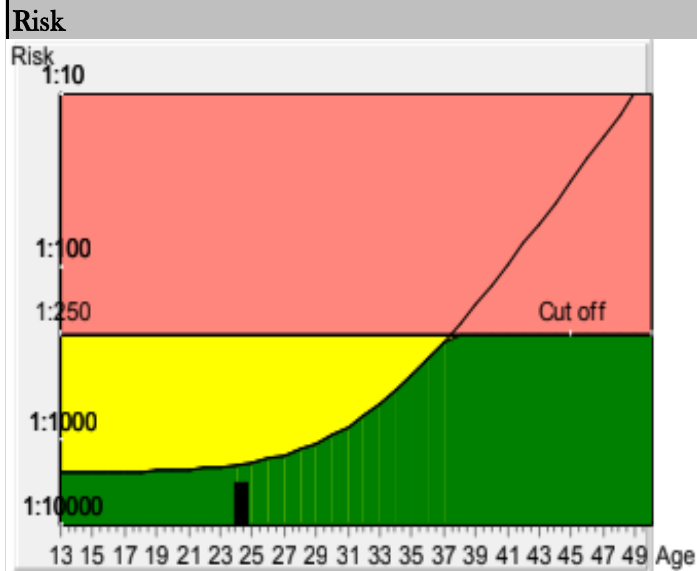
Risk

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 (0.76) 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