	Date of Report	03/09/2023
	PRISCA	5.2.0.13

Patient Data	Value		
Name	**MRS. MONIKA**	Patient ID	012309020186
Birthday	12-06-1997	Sample ID	11795192
Age at delivery	26.6	Sample Date	02/09/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	49	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	93.5	ng/ml	0.91
uE3	2.3	ng/ml	0.97
hCG	9871.5	mIU/ml	0.49
Inhibin	256.9	IU/ml	1.09

Risks at sampling date

Age Risk	1:1281
Biochemical Trisomy 21 Risk	<1:10000
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	22+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 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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!
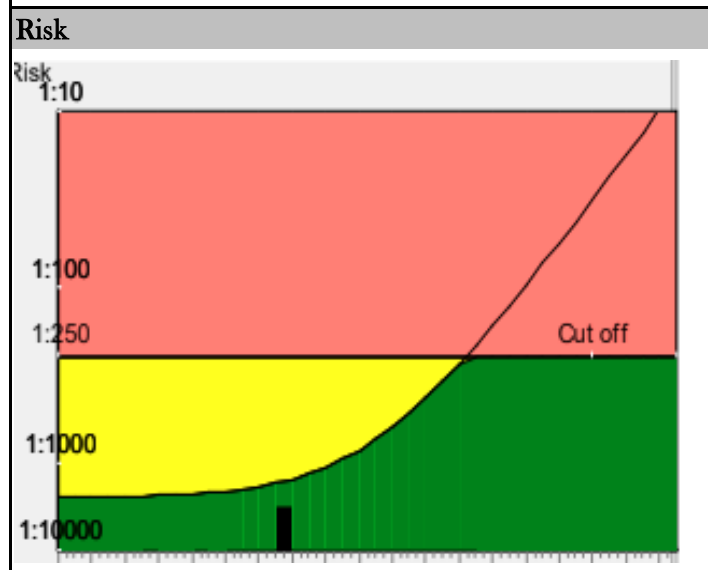
Risk

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 (0.91) 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