Date of Report	02/06/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS. RITU	Patient ID	012305310156
Birthday	17/01/1997	Sample ID	11650727
Age at delivery	26.8	Sample Date	31/05/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	60	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	62.7	ng/ml	1.28
uE3	1.37	ng/ml	1.16
hCG	12978.5	mIU/ml	0.58
Inhibin	232.4	IU/ml	1.51

Risks at sampling date

Age Risk	1:1265
Biochemical Trisomy 21 Risk	1:8604
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	18+2
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 8604 women with the same data, there is one woman with a trisomy 21 pregnancy and 8603 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!
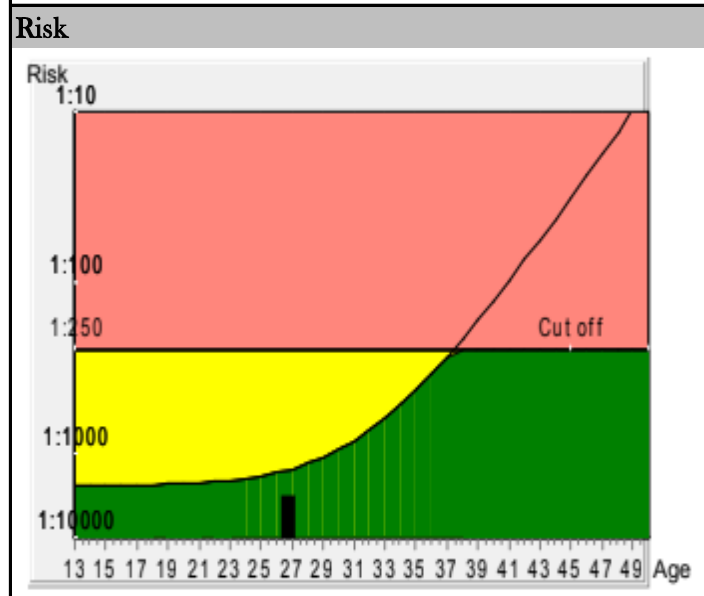
Risk

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 (1.28) 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