Patient Data	Value			
Name	MRS. ANITHA		Patient ID	012302250138
Birthday	15/08/1999		Sample ID	11478974
Age at delivery	23.9		Sample Date	25/02/2023

Correction factors						
Fetuses	1	IVF	unknown	Previous trisomy 21		unknown
Weight in kg	53	Diabetes	NO	Pregnancies		unknown
Smoker	NO	Origin	Asian			

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1430
AFP	72.8 ng/ml	1.1	Biochemical Trisomy 21 Risk	1:6874
uE3	1.68 ng/ml	1.07	Neural Tube Defect Risk	Low risk area
hCG	22791.5 mIU/ml	1.12	Trisomy 18	<1:10000
Inhibin	215.6 IU/ml	1.24		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+4	
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 6874 women with the same data, there is one woman with a trisomy 21 pregnancy and 6873 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!
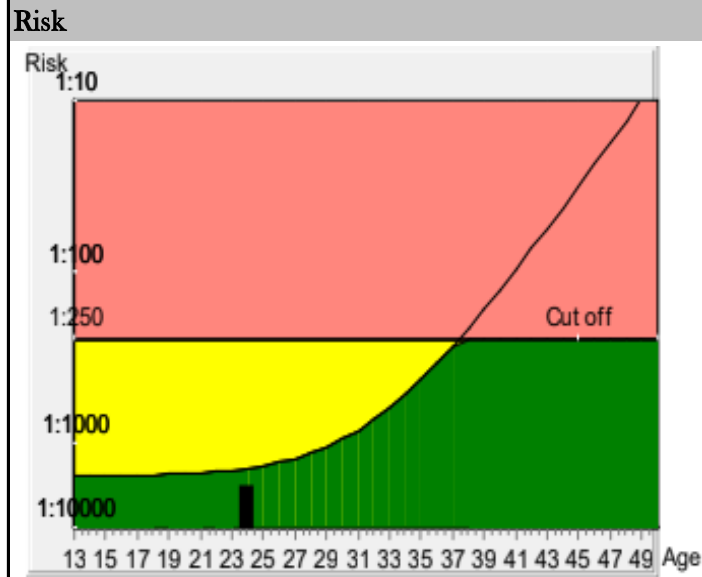
Risk

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 (1.10) 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