	Date of Report	14/03/2023
	PRISCA	5.2.0.13

Patient Data	Value			
Name	**MRS. ARCHNA**		Patient ID	012303130271
Birthday	2/9/1998		Sample ID	11639112
Age at delivery	24.9		Sample Date	13/03/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	50	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1383
AFP	37.8 ng/ml	0.59	Biochemical Trisomy 21 Risk	1:2036
uE3	1.56 ng/ml	1.05	Neural Tube Defect Risk	Low risk area
hCG	17026.5 mIU/ml	0.77	Trisomy 18	<1:10000
Inhibin	254.6 IU/ml	1.46		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+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 2036 women with the same data, there is one woman with a trisomy 21 pregnancy and 2035 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!
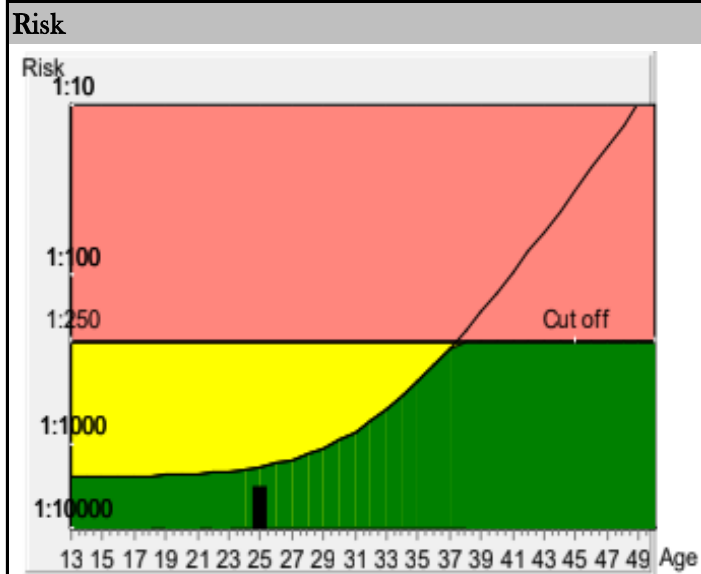
Risk

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 (0.59) 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