

Date of Report 13-09-2023
PRISCA 5.2.0.13

Patient Data			
Name	MRS. AARTI	Patient ID	102309120006
Birth day	18-05-1998	Sample ID	11791850
Age at delivery	35.7	Sample Date	12-09-2023

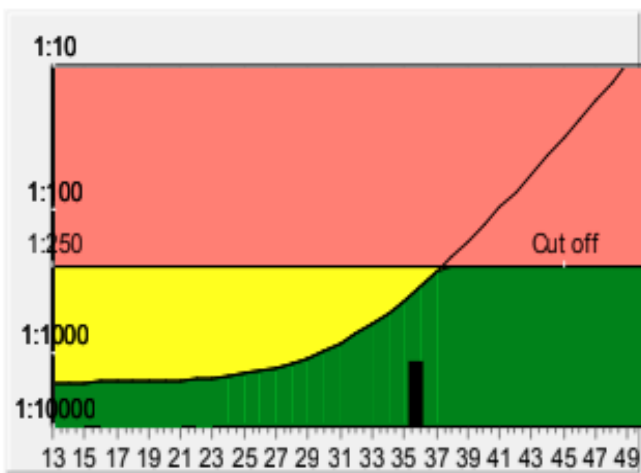
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	58	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	88.8 ng/ml	1.34	Age Risk	1:367
uE3	1.89 ng/ml	1.15	Trisomy 21 risk	1:1134
hCG	28521.4 mIU/ml	1.54	Neural tube defects risk	1:2486
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	20+0	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.	
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among more than 1134 women with the same data, there is one woman with a trisomy 21 pregnancy and 1133 women with not affected pregnancies.	

Risk

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 approaches and have no diagnostic value!



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 (1.34) 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!

