

Date of Report 18/12/2024
PRISCA 5.2.0.13

Patient Data			
Name	Mrs. Sarita	Patient ID	102412150013
Birthday	29/09/1996	Sample ID	11901798
Age at delivery	28.6	Sample Date	15/12/2024

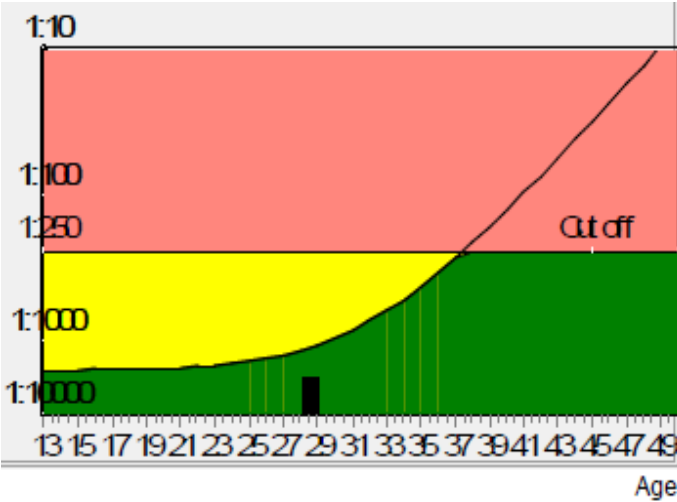
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	45	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	125.4 ng/ml	1.31	Age Risk	1:1112
uE3	1.92 ng/ml	0.90	Trisomy 21 risk	1:7268
hCG	17705.1 mIU/ml	0.86	Neural Tube Defect (NTD) Risk	1:1762
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	21+1	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 7268 women with the same data, there is one woman with a trisomy 21 pregnancy and 7267 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 (1.31) 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