

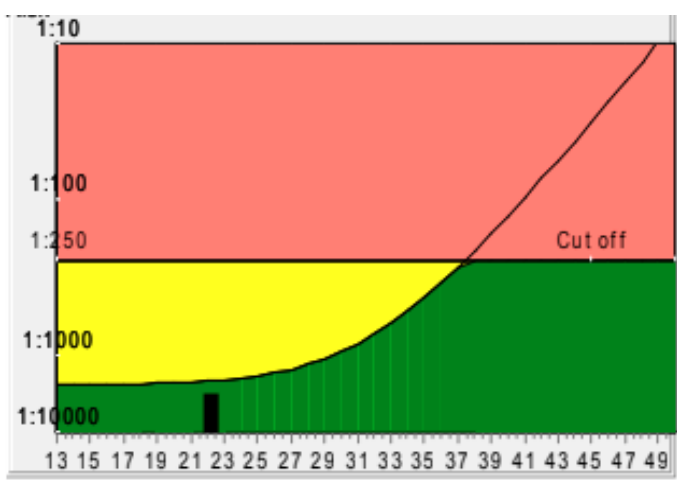
Date of Report 07/01/2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	MRS. MADHUMITA	Patient ID	012401050102
Birthday	08-02-2002	Sample ID	11819466
Age at delivery	22.3	Sample Date	05/01/2024

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

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	58.7 ng/ml	0.74	Age Risk	1:1487
uE3	1.96 ng/ml	1.06	Biochemical Trisomy 21 Risk	1:9924
hCG	6122.4 mIU/ml	0.31	Neural Tube Defect Risk	Low risk area
Inhibin	225.4 IU/ml	1.17	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	20+3	The calculated risk for Trisomy 21 is below the cut off which represents a low risk.	
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among 9924 women with the same data, there is one woman with a trisomy 21 pregnancy and 9923 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 (0.74) 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