

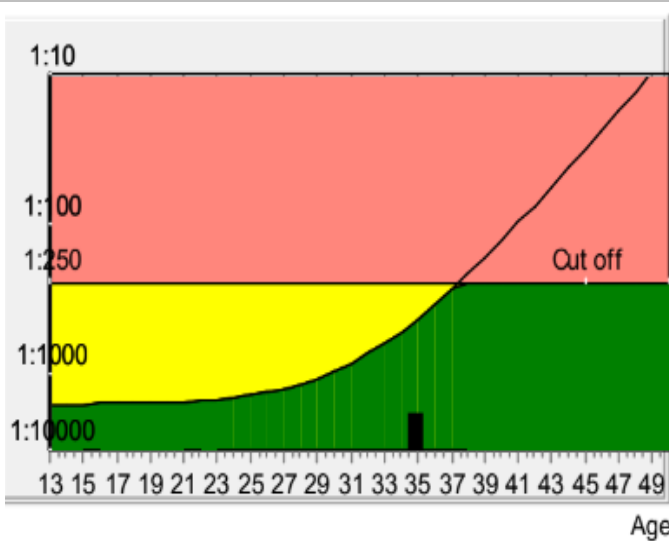
Date of Report 4/3/2023
PRISCA 5.2.0.13

Patient Data			
Name	MRS. MUKESH	Patient ID	102303030003
Birthday	8/10/1988	Sample ID	11563008
Age at delivery	34.9	Sample Date	3/3/2023

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	53	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	34.9 ng/ml	1.21	Age Risk	1:437
uE3	0.62 ng/ml	0.84	Trisomy 21 risk	1:2548
hCG	39616.2 mIU/ml	1.96	Neural tube defects risk	1:1600
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	14+3	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 2548 women with the same data, there is one woman with a trisomy 21 pregnancy and 2547 women with not affected pregnancies.	

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	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 (1.21) 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!

