



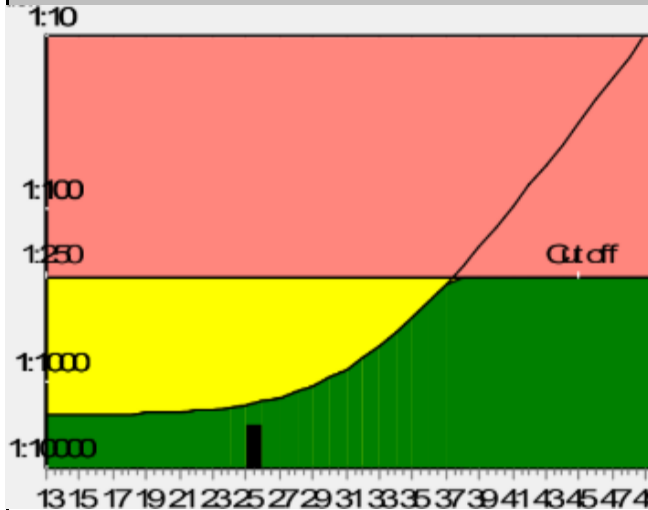
Date of Report 07-12-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	MRS. SUMAN TUFAN	Patient ID	012412060081
Birthday	20-11-1999	Sample ID	11983087
Age at delivery	25.4	Sample Date	06-12-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	55	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	48.5 ng/ml	0.69	Age Risk	1:1355
uE3	1.6 ng/ml	0.94	Biochemical Trisomy 21 Risk	1:3114
hCG	20235.1 mIU/ml	1.07	Neural Tube Defect Risk	Low risk area
Inhibin	197.2 IU/ml	1.1	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	06-12-2024		
BPD	47 mm		
Gestational age by BPD	20+1	Measured by	Dr. Pawan Yadav
Gestational age at the time of sample collection	20+1	Qualification in measuring NT	

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>After the result of the Trisomy 21 test it is expected that among 3114 women with the same data, there is one woman with a trisomy 21 pregnancy and 3113 women without 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 approaches and have no diagnostic value!</p>
	<p>Trisomy 18</p> <p>The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p> <p>The corrected MoM for AFP (0.69) is located in the low risk area for neural tube defects.</p>

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

