

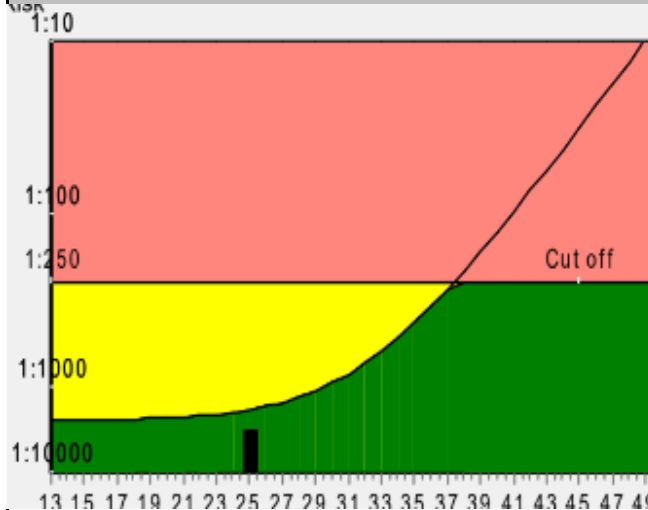
Date of Report 02-07-2024  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs SUMAN	Patient ID	012407010157
Birthday	05-10-1999	Sample ID	11905808
Age at delivery	25.1	Sample Date	01-07-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	60	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	54.8 ng/ml	0.72	Age Risk	1:1373
uE3	2.3 ng/ml	1.18	Biochemical Trisomy 21 Risk	1:6395
hCG	8377.1 mIU/ml	0.49	Neural Tube Defect Risk	Low risk area
Inhibin	231.5 IU/ml	1.23	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	01-07-2024		
BPD	49 mm		
Gestational age by BPD	21+1	Measured by	Dr. Indrajeet Kundu
Gestational age at the time of sample collection	21+1	Qualification in measuring NT	MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	After the result of the Trisomy 21 test it is expected that among 6395 women with the same data, there is one woman with a trisomy 21 pregnancy and 6394 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!
	<b>Trisomy 18</b> The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk
	<b>Neural Tube Defect (NTD) Screening</b> The corrected MoM for AFP (0.72) 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 below Cut Off but above Age Risk
  Risk below Cut Off

