

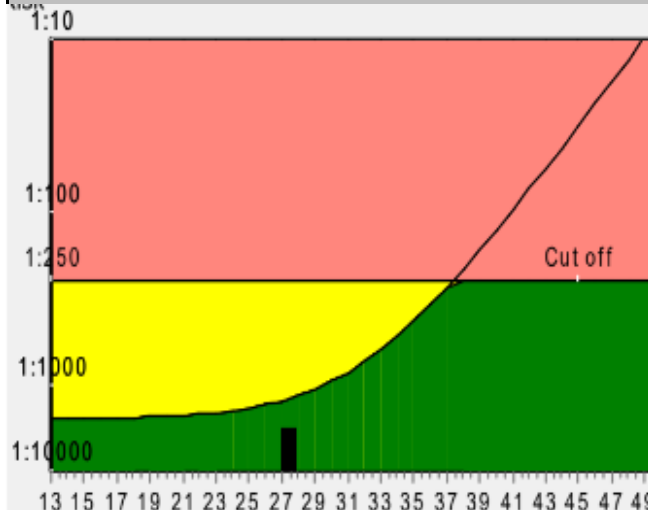
Date of Report 05-07-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs SUSHMITA KOMAL TOMAR	Patient ID	012407040029
Birthday	05-07-1997	Sample ID	11814028
Age at delivery	27.4	Sample Date	04-07-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	47	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	33.9 ng/ml	0.58	Age Risk	1:1215
uE3	1.2 ng/ml	0.94	Biochemical Trisomy 21 Risk	1:3429
hCG	14528.1 mIU/ml	0.56	Neural Tube Defect Risk	Low risk area
Inhibin	197.6 IU/ml	1.14	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	04-07-2024		
BPD	40.2 mm		
Gestational age by BPD	18+1	Measured by	Dr. Pawan Yadav
Gestational age at the time of sample collection	18+2	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 3429 women with the same data, there is one woman with a trisomy 21 pregnancy and 3428 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 (0.58) 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!

Risk Above Cut Off
 Risk below Cut Off but above Age Risk
 Risk below Cut Off

