

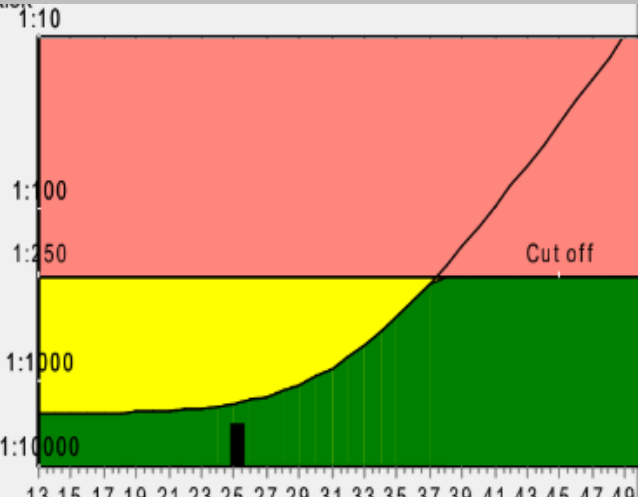
Date of Report 14-09-2024  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs PRIYA	Patient ID	012409130193
Birthday	03-05-2000	Sample ID	11957753
Age at delivery	24.8	Sample Date	13-09-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	48	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	49.5 ng/ml	0.74	Age Risk	1:1391
uE3	1.5 ng/ml	1	Biochemical Trisomy 21 Risk	1:7312
hCG	13876.2 mIU/ml	0.61	Neural Tube Defect Risk	Low risk area
Inhibin	187.6 IU/ml	1.06	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	12-09-2024		
BPD	42.9 mm		
Gestational age by BPD	19+0	Measured by	DR. Tripta Aeron
Gestational age at the time of sample collection	19+1	Qualification in measuring NT	

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
 <p>The graph shows a risk curve with three zones: red (Risk Above Cut Off), yellow (Risk below Cut Off but above Age Risk), and green (Risk below Cut Off). The AFP MoM of 0.74 is indicated by a vertical line in the green zone.</p>	<p>After the result of the Trisomy 21 test it is expected that among 7312 women with the same data, there is one woman with a trisomy 21 pregnancy and 7311 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><b>Trisomy 18</b></p> <p>The calculated risk for Trisomy 18 is &lt; 1:10000, which indicates a low risk</p>
	<p><b>Neural Tube Defect (NTD) Screening</b></p> <p>The corrected MoM for AFP (0.74) 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

