

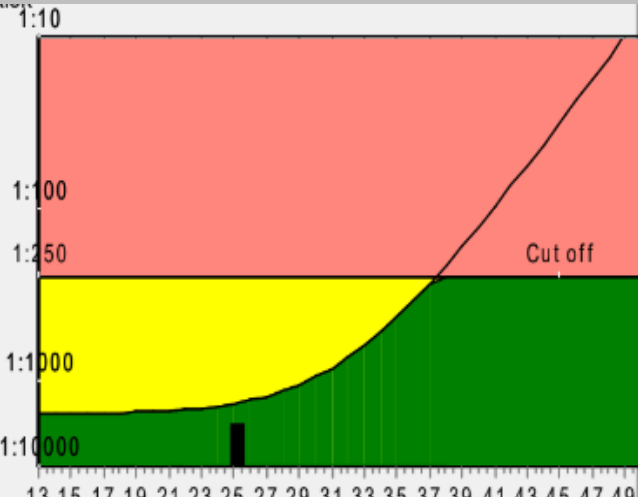
Date of Report 14-09-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs MONIKA	Patient ID	012409120211
Birthday	02-11-1999	Sample ID	11860401
Age at delivery	25.3	Sample Date	12-09-2024

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	91.5 ng/ml	1.25	Age Risk	1:1365
uE3	1.6 ng/ml	0.96	Biochemical Trisomy 21 Risk	1:9333
hCG	25789.2 mIU/ml	1.21	Neural Tube Defect Risk	Low risk area
Inhibin	201.6 IU/ml	1.09	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	12-09-2024		
BPD	46 mm		
Gestational age by BPD	19+5	Measured by	DR. Deepika Rao
Gestational age at the time of sample collection	19+5	Qualification in measuring NT	MBBS,MD Radiodiagnosis

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>After the result of the Trisomy 21 test it is expected that among 9333 women with the same data, there is one woman with a trisomy 21 pregnancy and 9332 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 (1.25) 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!

