



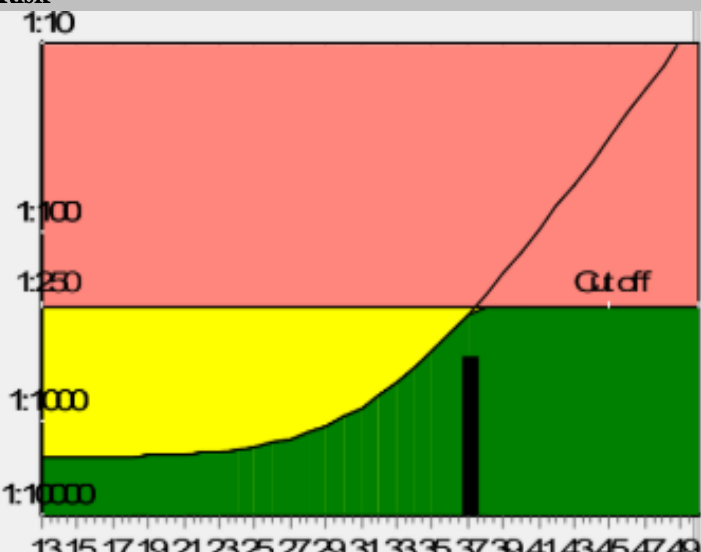
Date of Report 21-01-2025
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. ALPANA DHANJAY	Patient ID	012501190103
Birthday	13-04-1988	Sample ID	11911417
Age at delivery	37.2	Sample Date	19-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	50	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	28.9 ng/ml	0.48	Age Risk	1:261
uE3	1.6 ng/ml	1.17	Biochemical Trisomy 21 Risk	1:459
hCG	19841.2 mIU/ml	0.85	Neural Tube Defect Risk	Low risk area
Inhibin	180.7 IU/ml	1.06	Trisomy 18 Risk	<1:10000

Ultrasound Data				
Date of ultrasound	20-01-2025			
BPD	42 mm			
Gestational age by BPD	18+5			
Gestational age at the time of sample collection	18+5			
	Measured by	DR. Pawan Yadav		
	Qualification in measuring NT			

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 459 women with the same data, there is one woman with a trisomy 21 pregnancy and 458 women without affected pregnancies.</p> <p>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>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 (0.48) 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!

