

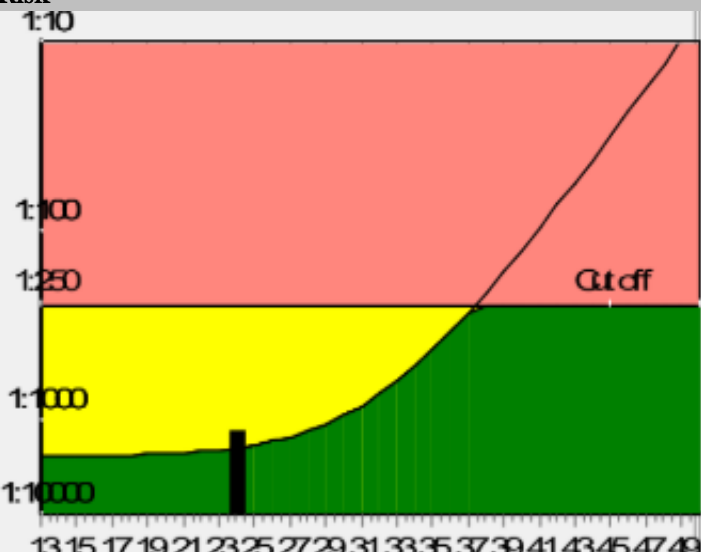
Date of Report 23-01-2025  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. JYOTI	Patient ID	012501210044
Birthday	13-06-2001	Sample ID	11934565
Age at delivery	24.0	Sample Date	21-01-2025

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	44.6 ng/ml	0.81	Age Risk	1:1426
uE3	1.68 ng/ml	1.23	Biochemical Trisomy 21 Risk	1:1136
hCG	62088.1 mIU/ml	3.09	Neural Tube Defect Risk	Low risk area
Inhibin	188.2 IU/ml	1.19	Trisomy 18 Risk	<1:10000

Ultrasound Data				
Date of ultrasound	21-01-2024			
BPD	43 mm			
Gestational age by BPD	19+0	Measured by	DR. SAPANA RANI	
Gestational age at the time of sample collection	19+0	Qualification in measuring NT	MD	

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 1136 women with the same data, there is one woman with a trisomy 21 pregnancy and 1135 women without affected pregnancies. The HCG level is high.</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 &lt; 1:10000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p> <p>The corrected MoM for AFP (0.81) 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!

