

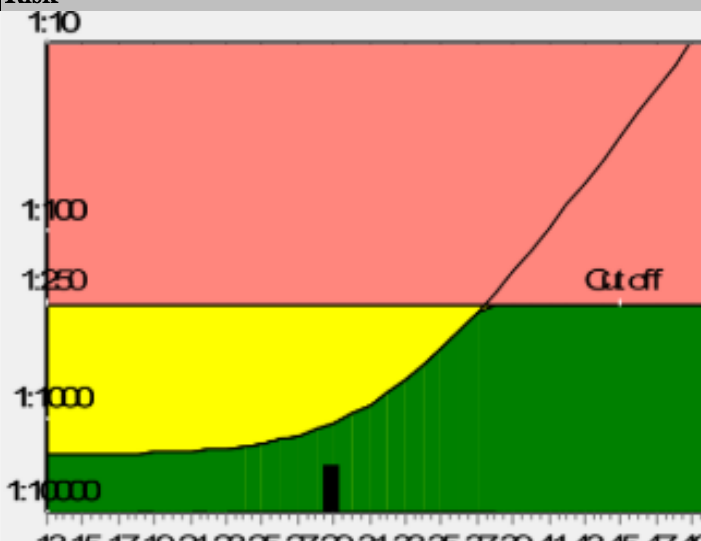
Date of Report 18-01-2025  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. AKANSHA VJAY	Patient ID	012501170113
Birthday	18-07-1996	Sample ID	11911422
Age at delivery	28.9	Sample Date	17-01-2025

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	72.4 ng/ml	0.76	Age Risk	1:1084
uE3	2.1 ng/ml	0.94	Biochemical Trisomy 21 Risk	1:4260
hCG	17480.2 mIU/ml	0.9	Neural Tube Defect Risk	Low risk area
Inhibin	225.3 IU/ml	1.02	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	17-01-2025		
BPD	51.9 mm		
Gestational age by BPD	21+5	Measured by	Dr. Pawan Yadav
Gestational age at the time of sample collection	21+5	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 4260 women with the same data, there is one woman with a trisomy 21 pregnancy and 4259 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 &lt; 1:10000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p> <p>The corrected MoM for AFP (0.76) 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!

