

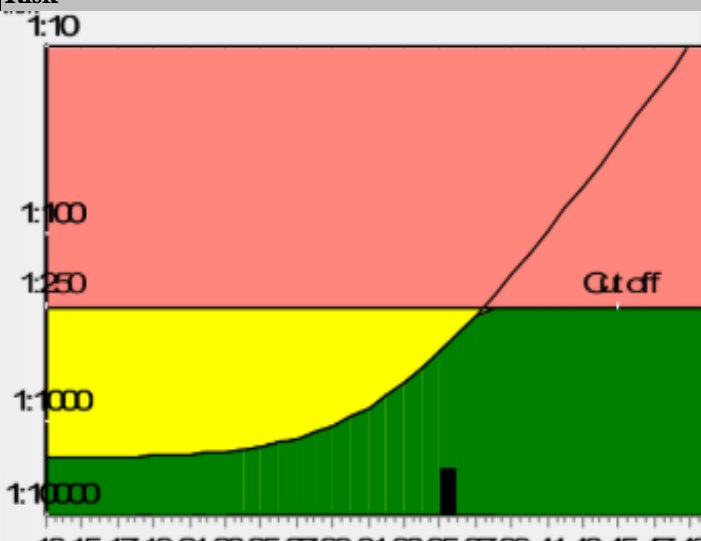
Date of Report 28-01-2025
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. POONAM MAHENDER P.	Patient ID	012501250273
Birthday	16-02-1990	Sample ID	11911849
Age at delivery	35.4	Sample Date	25-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	58	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	54.2 ng/ml	1.62	Age Risk	1:392
uE3	0.61 ng/ml	0.99	Biochemical Trisomy 21 Risk	1:6566
hCG	16841.3 mIU/ml	0.49	Neural Tube Defect Risk	Low risk area
Inhibin	190.2 IU/ml	1.14	Trisomy 18 Risk	<1:10000

Ultrasound Data				
Date of ultrasound		18-01-2025		
BPD		25.9 mm		
Gestational age by BPD		14+4	Measured by	DR. Deepika Srivastva
Gestational age at the time of sample collection		15+6	Qualification in measuring NT	MBBS,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 6566 women with the same data, there is one woman with a trisomy 21 pregnancy and 6565 women with not 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 (1.62) 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!

