

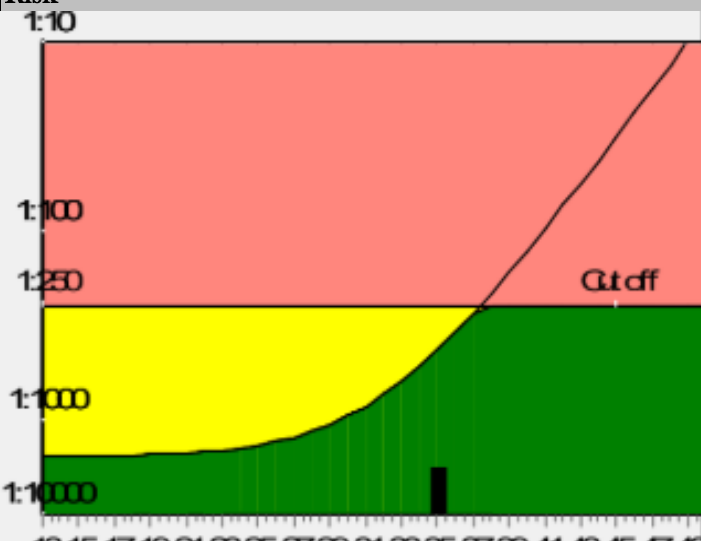
Date of Report 10-02-2025
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs MEENA KUMARI	Patient ID	012502090141
Birthday	27-06-1990	Sample ID	11908495
Age at delivery	35	Sample Date	09-02-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	56	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	95.7 ng/ml	1.62	Age Risk	1:425
uE3	1.65 ng/ml	1.15	Biochemical Trisomy 21 Risk	1:4404
hCG	23668.8 mIU/ml	1.15	Neural Tube Defect Risk	Low risk area
Inhibin	188.2 IU/ml	1.14	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	09-02-2025		
BPD	45 mm		
Gestational age by BPD	19+1	Measured by	Dr. Deepika Rao
Gestational age at the time of sample collection	19+1	Qualification in measuring NT	MBBS, MD

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
	<p>After the result of the Trisomy 21 test it is expected that among 4404 women with the same data, there is one woman with a trisomy 21 pregnancy and 4403 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>
	Trisomy 18
	The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk
	Neural Tube Defect (NTD) Screening
	The corrected MoM for AFP (1.62) is located in the low risk area for neural tube defects.

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

