

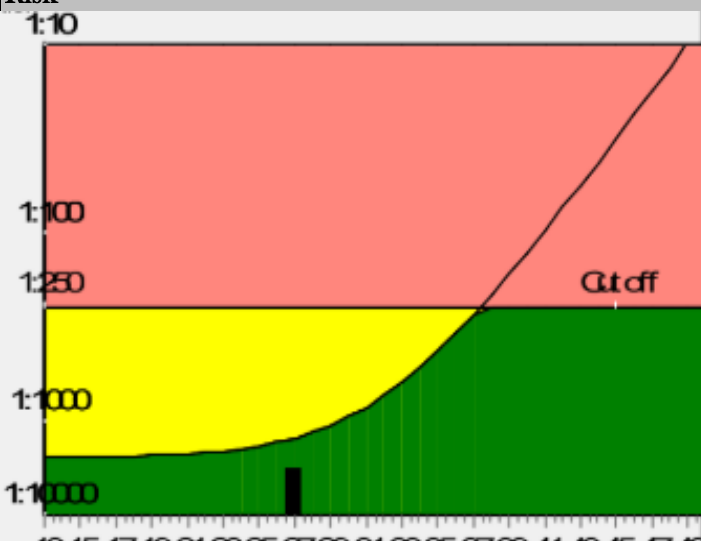
Date of Report 03-02-2025  
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. SWETA	Patient ID	0125020101580
Birthday	05-07-1998	Sample ID	11974107
Age at delivery	26.9	Sample Date	01-02-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	70	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	66.8 ng/ml	0.92	Age Risk	1:1254
uE3	2.01 ng/ml	1.01	Biochemical Trisomy 21 Risk	1:3388
hCG	21106.1 mIU/ml	1.34	Neural Tube Defect Risk	Low risk area
Inhibin	224.3 IU/ml	1.24	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	01-02-2025		
BPD	51 mm		
Gestational age by BPD	21+3	Measured by	DR. Jag Mohan
Gestational age at the time of sample collection	21+4	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 3388 women with the same data, there is one woman with a trisomy 21 pregnancy and 3387 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 &lt;1:10000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p>
	<p>The corrected MoM for AFP (0.92) 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!

