



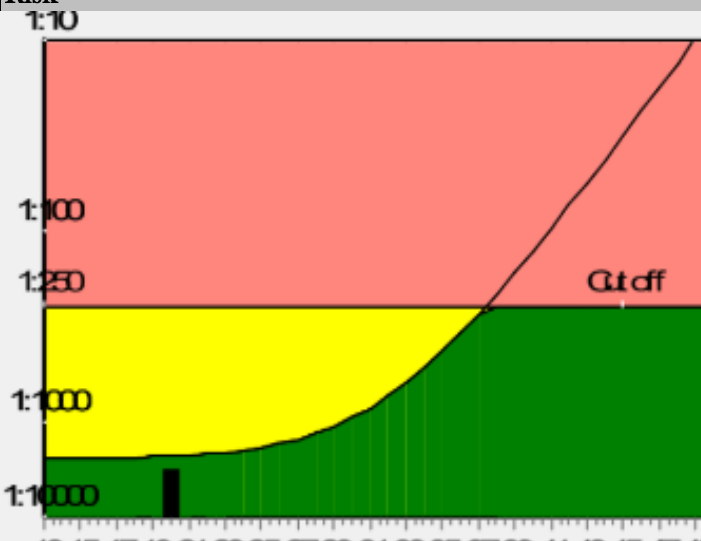
Date of Report 06-02-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. SHRADDHA SANJESH	Patient ID	0125020400910
Birthday	02-07-2005	Sample ID	11911374
Age at delivery	20	Sample Date	04-02-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	45	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	48.1 ng/ml	0.57	Age Risk	1:1537
uE3	1.82 ng/ml	0.97	Biochemical Trisomy 21 Risk	<1:10000
hCG	5662.4 mIU/ml	0.27	Neural Tube Defect Risk	Low risk area
Inhibin	178.2 IU/ml	0.9	Trisomy 18 Risk	1:6000

Ultrasound Data				
Date of ultrasound	04-02-2025			
BPD	47.6 mm			
Gestational age by BPD	20+2		Measured by	DR. PAWAN YADAV
Gestational age at the time of sample collection	20+2		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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The HCG level is low.</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 1:6000, which indicates a low risk</p>
	<p>Neural Tube Defect (NTD) Screening</p>
	<p>The corrected MoM for AFP (0.57) 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!

