



Date of Report 10-01-2024
PRISCA 5.2.0.13

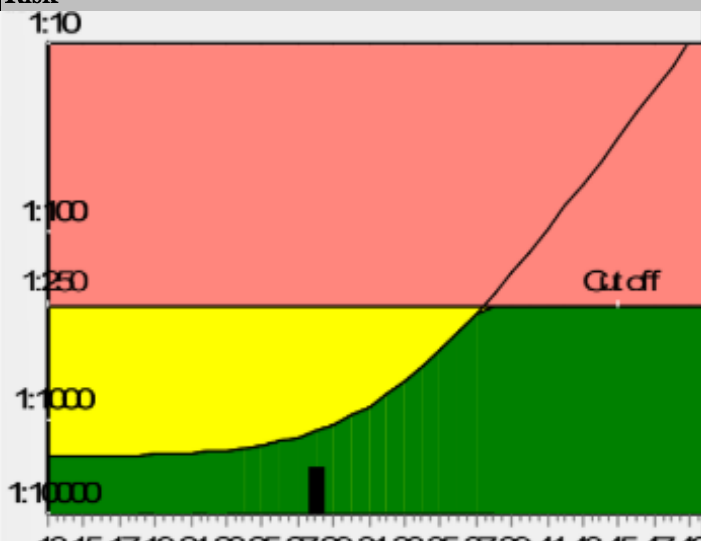
Patient Data	Value		
Name	Mrs. SHABANA PARVEEN	Patient ID	012501090144
Birthday	08-05-1997	Sample ID	11974227
Age at delivery	28.1	Sample Date	09-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	61.5	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	55.08 ng/ml	0.97	Age Risk	1:1159
uE3	1.25 ng/ml	0.87	Biochemical Trisomy 21 Risk	1:2561
hCG	36348.58 mIU/ml	1.9	Neural Tube Defect Risk	Low risk area
Inhibin	175.32 IU/ml	1.11	Trisomy 18 Risk	<1:10000

Ultrasound Data				
Date of ultrasound		09-01-2025		
BPD		43 mm		
Gestational age by BPD		19+2	Measured by	DR. JAG MOHAN
Gestational age at the time of sample collection		19+2	Qualification in measuring NT	M.D

Risk	Down's Syndrome Risk (Trisomy 21 Screening)
1:10	After the result of the Trisomy 21 test it is expected that among 2561 women with the same data, there is one woman with a trisomy 21 pregnancy and 2560 women with not 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!
1:100	
1:250	Trisomy 18
1:1000	The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk
1:10000	Neural Tube Defect (NTD) Screening
	The corrected MoM for AFP (0.97) 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!

