

Date of Report 25-01-2025
PRISCA 5.2.0.13

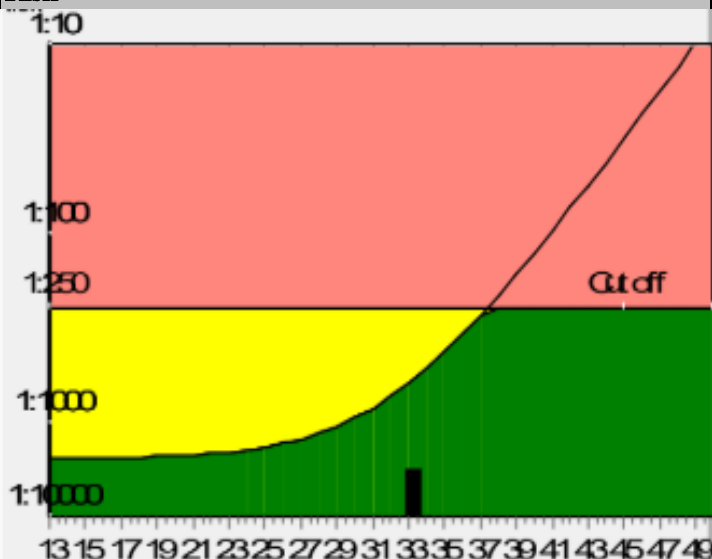
Patient Data	Value		
Name	Mrs. DAMINI	Patient ID	012501220253
Birthday	22-02-1992	Sample ID	11850835
Age at delivery	33.3	Sample Date	20-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	46	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	69.8 ng/ml	1.01	Age Risk	1:594
uE3	1.27 ng/ml	0.83	Biochemical Trisomy 21 Risk	1:4991
hCG	17482.4 mIU/ml	0.75	Neural Tube Defect Risk	Low risk area
Inhibin	169.7 IU/ml	0.94	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	22-01-2025		
BPD	41.7 mm		
Gestational age by BPD	18+4	Measured by	
Gestational age at the time of sample collection	19+1	Qualification in measuring NT	

Risk **Down's Syndrome Risk (Trisomy 21 Screening)**



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 4991 women with the same data, there is one woman with a trisomy 21 pregnancy and 4990 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.

The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (1.01) 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!

