

Date of Report 17-01-2025
PRISCA 5.2.0.13

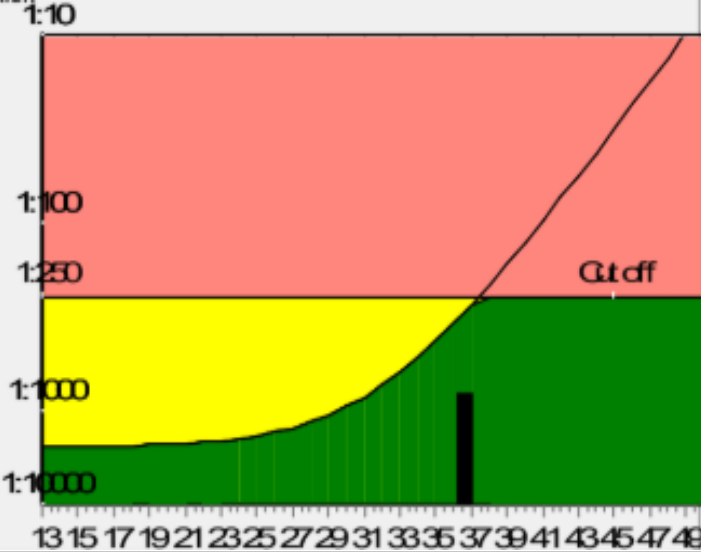
Patient Data	Value		
Name	Mrs. KIRAN	Patient ID	012501130215
Birthday	12-10-1988	Sample ID	11974184
Age at delivery	36.6	Sample Date	13-01-2025

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	85.1	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	52.4 ng/ml	0.95	Age Risk	1:298
uE3	1.68 ng/ml	1.03	Biochemical Trisomy 21 Risk	1:804
hCG	15987.3 mIU/ml	1.12	Neural Tube Defect Risk	Low risk area
Inhibin	201.6 IU/ml	1.43	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	13-01-2025		
BPD	47 mm		
Gestational age by BPD	20+3	Measured by	DR. PAWAN YADAV
Gestational age at the time of sample collection	20+4	Qualification in measuring NT	

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



After the result of the Trisomy 21 test it is expected that among 804 women with the same data, there is one woman with a trisomy 21 pregnancy and 803 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!

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 (0.95) 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!

