

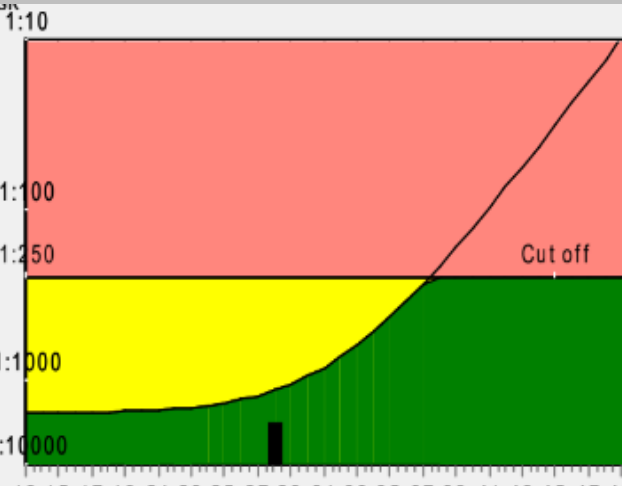
Date of Report 31-07-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. RANJANA	Patient ID	012407290007
Birthday	09-11-1996	Sample ID	11859862
Age at delivery	28.1	Sample Date	29-07-2024

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	63	Diabetes	No
Smoker	No	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	81.4 ng/ml	1.25	Age Risk	1:1156
uE3	1.6 ng/ml	0.95	Biochemical Trisomy 21 Risk	1:4198
hCG	26710.5 mIU/ml	1.55	Neural Tube Defect Risk	Low risk area
Inhibin	219.7 IU/ml	1.31	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	08-05-2024		
CRL	46 mm		
Gestational age by CRL	8+4	Measured by	..
Gestational age at the time of sample collection	20+2	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 4198 women with the same data, there is one woman with a trisomy 21 pregnancy and 4197 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!
	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 (1.25) 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!

Risk Above Cut Off
 Risk below Cut Off but above Age Risk
 Risk below Cut Off

