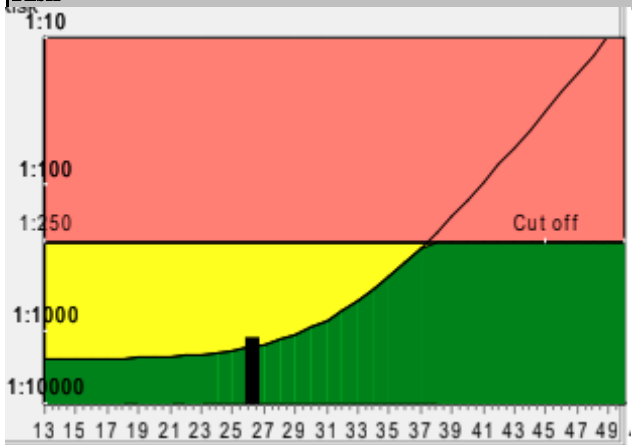


Date of Report 20/05/2023
PRISCA 5.2.0.13

Patient Data		Value			
Name	MRS. DEPANWITA MANDAL			Patient ID	012305190143
Birthday	15/07/1997			Sample ID	11665886
Age at delivery	26.3			Sample Date	19/05/2023
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	71	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1303	
AFP	33.6 ng/ml	0.72	Biochemical Trisomy 21 Risk	1:1104	
uE3	1.4 ng/ml	1.13	Neural Tube Defect Risk	Low risk area	
hCG	27135.4 mIU/ml	1.44	Trisomy 18	<1:10000	
Inhibin	239.7 IU/ml	1.7			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	18+5		The calculated risk for Trisomy 21 is below the cut off which represents a low risk.		
Method	BPD (<=>Hadlock)		After the result of the Trisomy 21 test it is expected that among 1104 women with the same data, there is one woman with a trisomy 21 pregnancy and 1103 women with not affected pregnancies.		
Risk			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 (0.72) 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 above Age Risk
 Risk below Age risk