





Date of Report 11-09-2024
PRISCA 5.2.0.13

Patient Data					
Name	MRS. BIBHA KUMARI		Patient ID	12409100156	
Birthday	06-03-2002		Sample ID	11966374	
Age at delivery	23		Sample Date	10-09-2024	
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	46	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1465	
AFP	24.6 ng/ml	0.78	Trisomy 21 risk	1:81	
uE3	0.25 ng/ml	0.83	Combined trisomy 21 risk	>1:50	
hCG	409703.2 mIU/ml	7.75	Trisomy 18	1:199	
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	14+1		The calculated risk for Trisomy 21 (with NT) is above the cut off which represents an increased risk.		
Method	CRL measurements		After the result of the Trisomy 21 test (with NT) it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy. The HCG level is high.		
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! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18:511-523 (1998)).		
1:10			Trisomy 18		
1:100			The calculated risk for Trisomy 18 (with NT) is 1:199, which indicates a low risk		
1:250			Neural Tube Defect (NTD) Screening		
1:1000			The corrected MoM for AFP (0.78) is located in the low risk area for neural tube defects.		
1:10000					
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49					
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

