

Date of Report 05-04-2024  
PRISCA 5.2.0.13

Patient Data		Value			
Name	Mrs. APARNA BISWAS		Patient ID	012404040218	
Birth day	15-06-1998		Sample ID	11853544	
Age at delivery	26.2		Sample Date	04-04-2024	
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	67.6	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1305	
AFP	69.6 ng/ml	1.48	Biochemical Trisomy 21 Risk	1:3400	
uE3	1.5 ng/ml	1.23	Neural Tube Defect Risk	Low risk area	
hCG	39813.4 mIU/ml	2.01	Trisomy 18	<1:10000	
Inhibin	230.7 IU/ml	1.6			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	18+4		<b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b>		
Method	BPD (<>Hadlock)		After the result of the Trisomy 21 test it is expected that among 3400 women with the same data, there is one woman with a trisomy 21 pregnancy and 3399 women with not affected pregnancies.		
<b>Risk</b>			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!		
1:10					
1:100					
1:250					
1:1000					
1:10000					
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49					
			<b>Trisomy 18</b>		
			The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk		
			<b>Neural Tube Defect (NTD) Screening</b>		
			The corrected MoM for AFP (1.48) is located in the low risk area for neural tube defects.		
<i>The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!</i>					

Risk Above Cut Off
  Risk above Age Risk
  Risk below Age risk