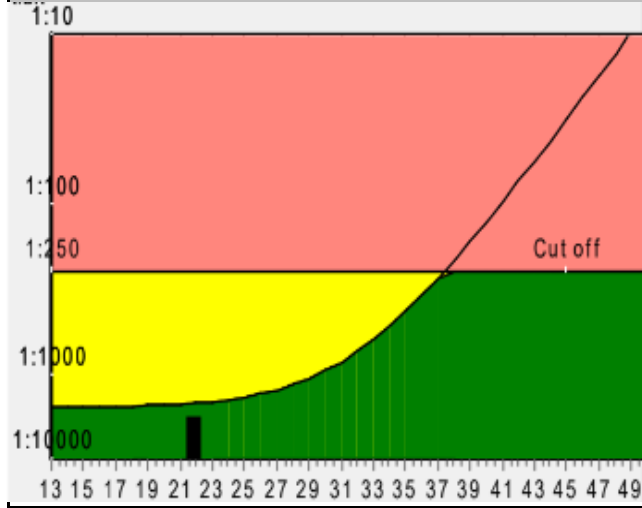


Date of Report 07-05-2024  
PRISCA 5.2.0.13

Patient Data		Value			
Name	MRS. BHARTI			Patient ID	012405060106
Birthdate	08-11-2002			Sample ID	12001365
Age at delivery	21.8			Sample Date	06-05-2024
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	55.5	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1499	
AFP	88.7 ng/ml	0.91	Biochemical Trisomy 21 Risk	<1:10000	
uE3	2.3 ng/ml	0.97	Neural Tube Defect Risk	Low risk area	
hCG	12504.1 mIU/ml	0.67	Trisomy 18	<1:10000	
Inhibin	228.1 IU/ml	0.99			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	22+3		<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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.		
<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!		
			<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 (0.91) 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