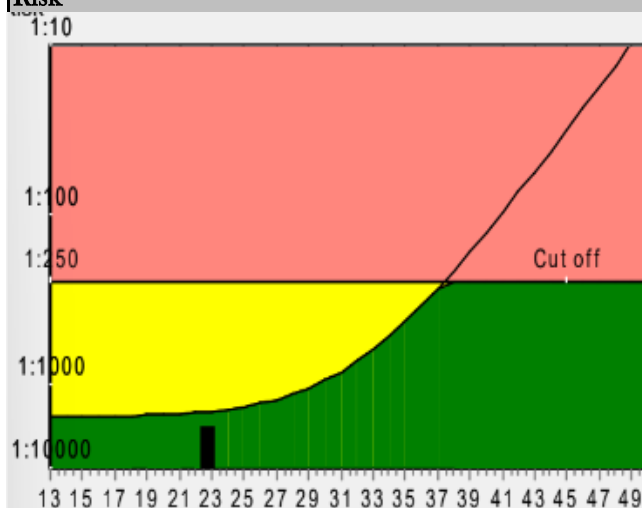


Date of Report 30-04-2024  
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs. KALPANA		Patient ID	012404290043
Birthday	10-12-2001		Sample ID	12002413
Age at delivery	22.7		Sample Date	29-04-2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	53	Diabetes	NO	Pregnancies
Smoker	NO	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1474
AFP	93.5 ng/ml	0.94	Biochemical Trisomy 21 Risk	<1:10000
uE3	2.5 ng/ml	1.06	Neural Tube Defect Risk	Low risk area
hCG	6231.4 mIU/ml	0.33	Trisomy 18	<1:10000
Inhibin	239.7 IU/ml	1.04		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	22+2		<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. The HCG level is low.	
<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 (0.94) 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