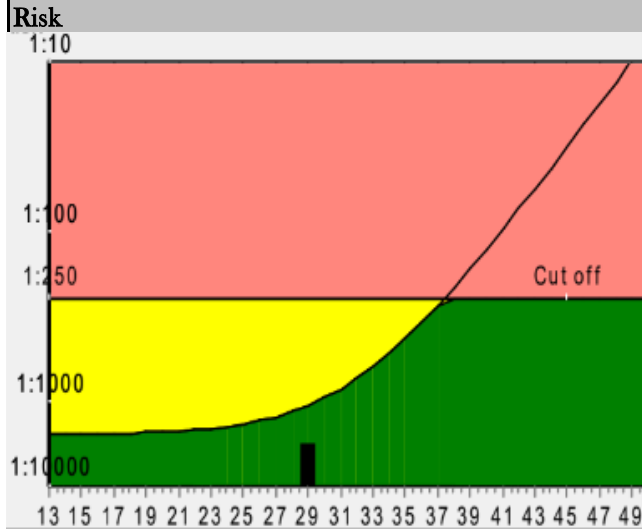


Date of Report 27-02-2024  
PRISCA 5.2.0.13

Patient Data		Value		
Name	Mrs. NEHA TIWARI		Patient ID	012402250075
Birthday	04-08-1995		Sample ID	11812679
Age at delivery	29		Sample Date	25-02-2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	75	Diabetes	NO	Pregnancies
Smoker	NO	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1073
AFP	51.4 ng/ml	1.12	Biochemical Trisomy 21 Risk	1:6283
uE3	1.5 ng/ml	1.2	Neural Tube Defect Risk	Low risk area
hCG	7448.1 mIU/ml	0.41	Trisomy 18	<1:10000
Inhibin	221.5 IU/ml	1.62		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	18+6		<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 6283 women with the same data, there is one woman with a trisomy 21 pregnancy and 6282 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!	
			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 (1.12) 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