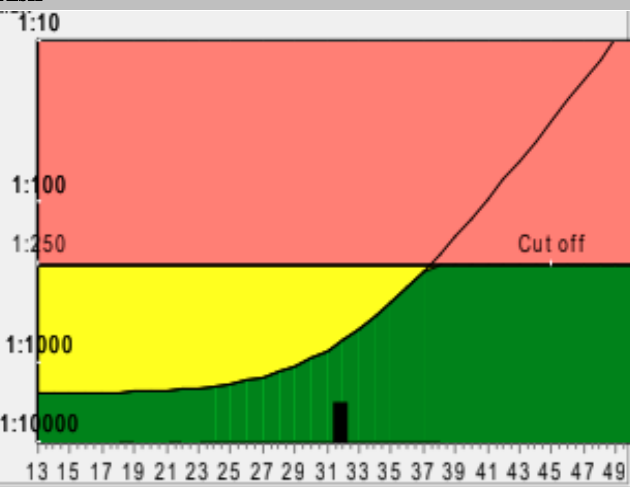


Date of Report 05/05/2024
PRISCA 5.2.0.13

Patient Data		Value	
Name	JYOTI RANA		Patient ID 012405030179
Birthday	11/11/1992		Sample ID 12000321
Age at delivery	31.80		Sample Date 03/05/2024
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	76	Diabetes	NO
Smoker	NO	Origin	Asian
Previous trisomy 21		unknown	
Pregnancies		unknown	
Biochemical Data			Risks at sampling date
Parameter	Value	Corr MoM	Age Risk 1:757
AFP	57.3 ng/ml	0.80	Biochemical Trisomy 21 Risk 1:3996
uE3	1.68 ng/ml	0.92	Neural Tube Defect Risk Low risk area
hCG	10166.2 mIU/ml	0.59	Trisomy 18 <1:10,000
Inhibin	209.8 IU/ml	1.10	
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	20+5		<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 3996 women with the same data, there is one woman with a trisomy 21 pregnancy and 3995 women with not affected pregnancies. 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!</p>
Method	BPD (<>Hadlock)		
Risk			Trisomy 18
			<p>The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk</p>
			Neural Tube Defect (NTD) Screening
			<p>The corrected MoM for AFP (0.80) is located in the low risk area for neural tube defects.</p>

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