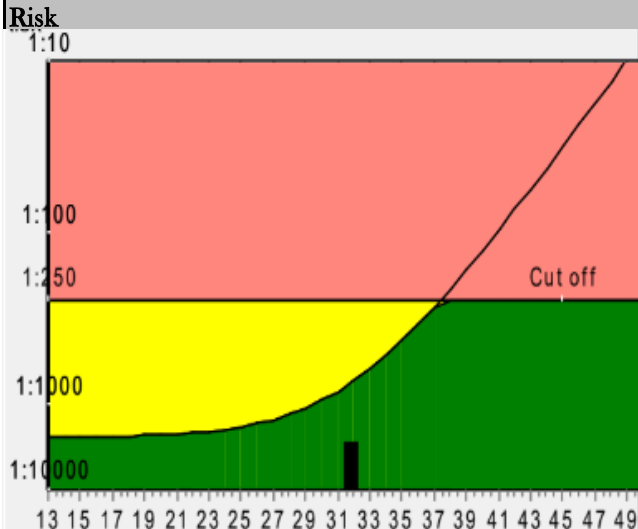


Date of Report 13-03-2024
PRISCA 5.2.0.13

Patient Data		Value			
Name	Mrs. SANTHIYA			Patient ID	012403120150
Birthdate	15-09-1992			Sample ID	11814732
Age at delivery	31.9			Sample Date	12-03-2024
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	89	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk		1:753
AFP	45.2 ng/ml	0.99	Biochemical Trisomy 21 Risk		1:1693
uE3	1.6 ng/ml	1.17	Neural Tube Defect Risk		Low risk area
hCG	13961.5 mIU/ml	0.93	Trisomy 18		<1:10000
Inhibin	225.7 IU/ml	1.81			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	19+4		The calculated risk for Trisomy 21 is below the cut off which represents a low risk.		
Method	BPD (<>Hadlock)		After the result of the Trisomy 21 test it is expected that among 1693 women with the same data, there is one woman with a trisomy 21 pregnancy and 1692 women with not affected pregnancies.		
Risk			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 (0.99) 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