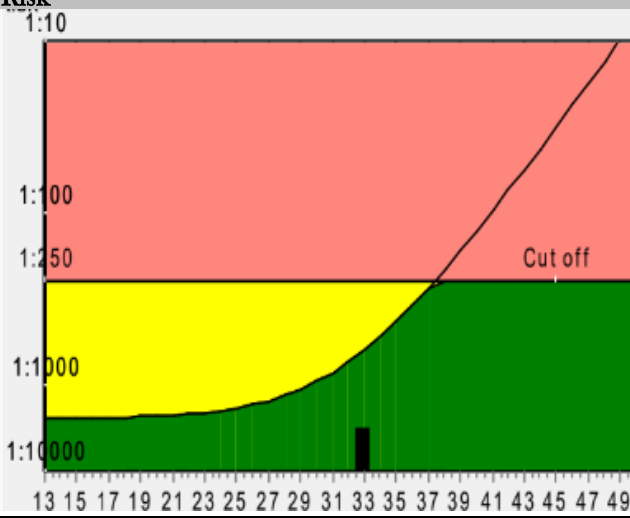


Date of Report 28-02-2024  
PRISCA 5.2.0.13

Patient Data		Value			
Name	MRS. RITU	Patient ID	012402270217		
Birthday	12-10-1991	Sample ID	11812005		
Age at delivery	32.9	Sample Date	27-02-2024		
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	58	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:643	
AFP	46.7 ng/ml	1.63	Biochemical Trisomy 21 Risk	<1:10000	
uE3	0.45 ng/ml	1.13	Neural Tube Defect Risk	Low risk area	
hCG	5771.4 mIU/ml	0.14	Trisomy 18	1:2640	
Inhibin	172.3 IU/ml	0.95			
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	14+6		<b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b>		
Method	CRL (<>Robinson)		After the result of the Trisomy 21 test it is expected that among 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.		
			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!		
Risk			Trisomy 18		
			The calculated risk for Trisomy 18 is 1:2640, which indicates a low risk		
			Neural Tube Defect (NTD) Screening		
			The corrected MoM for AFP (1.63) 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