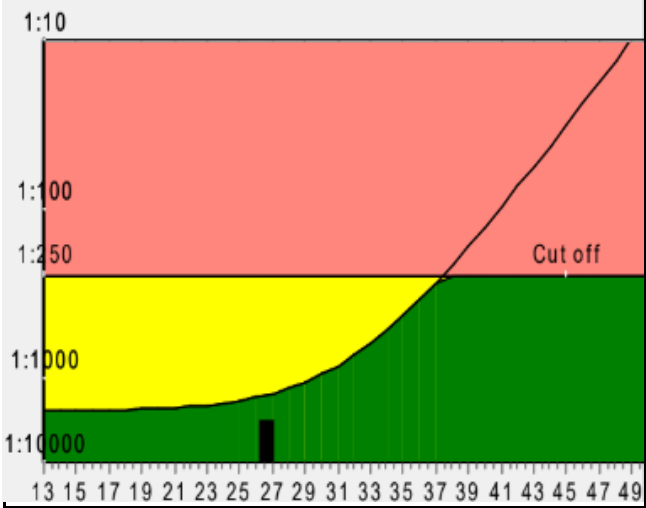



Date of Report 30-03-2024
PRISCA 5.2.0.13

Patient Data					
Name	MRS. SHEETAL		Patient ID	012403280326	
Birthday	02-02-1998		Sample ID	11998904	
Age at delivery	26.6		Sample Date	28-12-2023	
Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	89	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		
Biochemical Data			Risks at sampling date		
Parameter	Value	Corr MoM	Age Risk	1:1278	
AFP	27.5 ng/ml	1.06	Trisomy 21 risk	<1:10000	
uE3	0.68 ng/ml	1.11	Combined trisomy 21 risk	<1:10000	
hCG	9348.1 mIU/ml	0.37	Trisomy 18	<1:10000	
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)		
Gestational age	14+0		The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.		
Method	CRL measurement		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.		
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!		
1:10			 <p>The chart shows a risk curve for AFP MoM. The y-axis represents risk levels from 1:10 to 1:10000. The x-axis represents gestational age from 13 to 49 weeks. A vertical line at approximately 27 weeks indicates the current gestational age. The area above the curve is red (Risk Above Cut Off), the area between the curve and the 1:10000 line is yellow (Risk above Age Risk), and the area below the 1:10000 line is green (Risk below Age risk). The AFP MoM of 1.06 is shown as a vertical bar within the green area.</p>		
1:100					
1:250					
1:1000					
1:10000			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 (1.06) 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

