MOLQ Express Lab

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Date of Report 15-07-2024

PRISCA 5.2.0.13

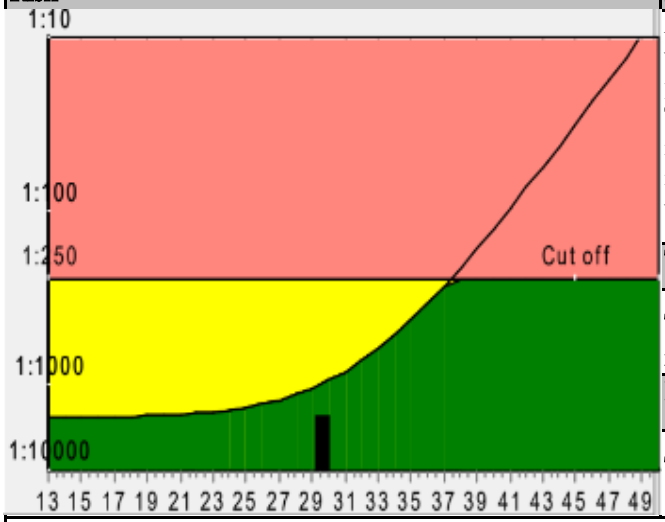
Patient Data	Value		
Name	Mrs SHEETAL	Patient ID	012407130230
Birthday	04-05-1995	Sample ID	11487367
Age at delivery	29.6	Sample Date	13-07-2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	44	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	31.6 ng/ml	0.68	Age Risk	1:1003
uE3	1.1 ng/ml	1.29	Biochemical Trisomy 21 Risk	1:1536
hCG	51737.2 mIU/ml	1.43	Neural Tube Defect Risk	Low risk area
Inhibin	222.5 IU/ml	1.22	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	06-07-2024		
CRL	95.7 mm		
Gestational age by CRL	15+3	Measured by	DR. Ravi Kant Kaushik
Gestational age at the time of sample collection	16+4	Qualification in measuring NT	MD

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 1536 women with the same data, there is one woman with a trisomy 21 pregnancy and 1535 women without 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 aapproaches 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 (0.68) 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 below Cut Off but above Age Risk | Risk below Cut Off