MOLQ Express Lab

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Date of Report 12-07-2024
PRISCA 5.2.0.13

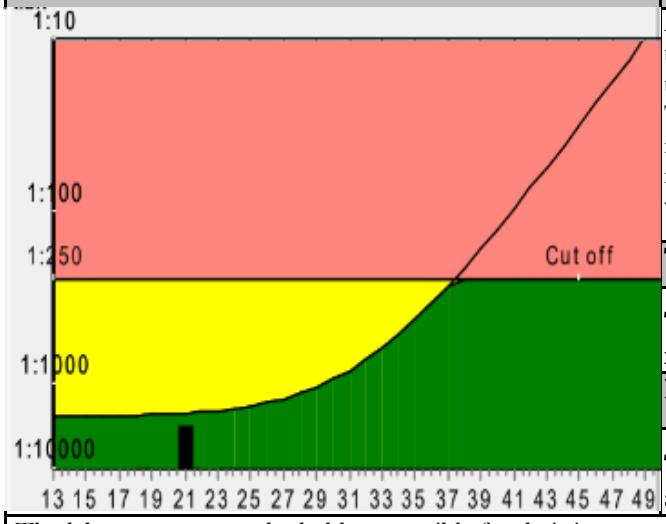
Patient Data	Value		
Name	Mrs AFSANA	Patient ID	012407110162
Birthday	08-12-2003	Sample ID	11860780
Age at delivery	21	Sample Date	11-07-2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	62	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	41.8 ng/ml	0.92	Age Risk	1:1518
uE3	1.2 ng/ml	1.09	Biochemical Trisomy 21 Risk	<1:10000
hCG	8437.5 mIU/ml	0.37	Neural Tube Defect Risk	Low risk area
Inhibin	169.7 IU/ml	1.13	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	11-07-2024		
BPD	42 mm		
Gestational age by BPD	18+0	Measured by	Dr. Deepika Rao
Gestational age at the time of sample collection	18+0	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 more than 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 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 (0.92) 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