MOLQ Express Lab
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Date of Report 27-09-2024
PRISCA 5.2.0.13

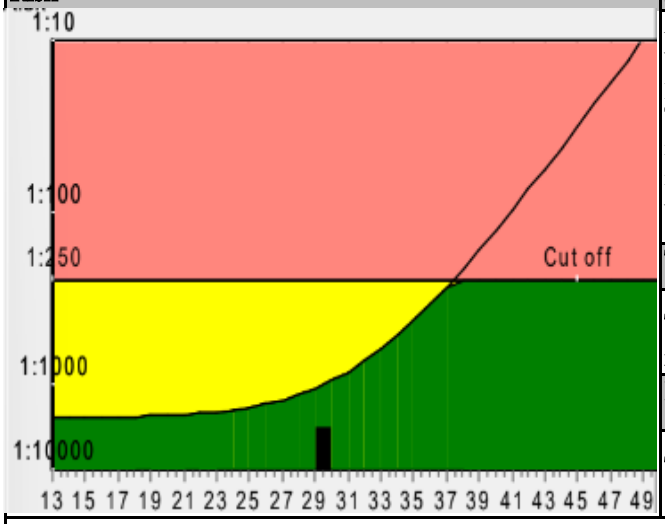
Patient Data	Value		
Name	Mrs MAHIMA	Patient ID	012409240081
Birthday	18-08-1995	Sample ID	11966281
Age at delivery	29.5	Sample Date	24-09-2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	63	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	61.7 ng/ml	0.87	Age Risk	1:1021
uE3	1.68 ng/ml	0.91	Biochemical Trisomy 21 Risk	1:4645
hCG	13127.3 mIU/ml	0.78	Neural Tube Defect Risk	Low risk area
Inhibin	204.1 IU/ml	1.15	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	22-09-2024		
BPD	47.4 mm		
Gestational age by BPD	20+2	Measured by	
Gestational age at the time of sample collection	20+6	Qualification in measuring NT	

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 4645 women with the same data, there is one woman with a trisomy 21 pregnancy and 4644 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 (0.87) 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