MOLQ Express Lab
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Date of Report 21-11-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs GAYATHRI	Patient ID	012411200110
Birthday	16-07-2001	Sample ID	11996318
Age at delivery	23.8	Sample Date	20-11-2024

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

Biochemical Data

Parameter	Value	Corr MoM
AFP	47.2 ng/ml	0.99
uE3	1.4 ng/ml	1.19
hCG	29196.4 mIU/ml	1.34
Inhibin	168.4 IU/ml	1.11

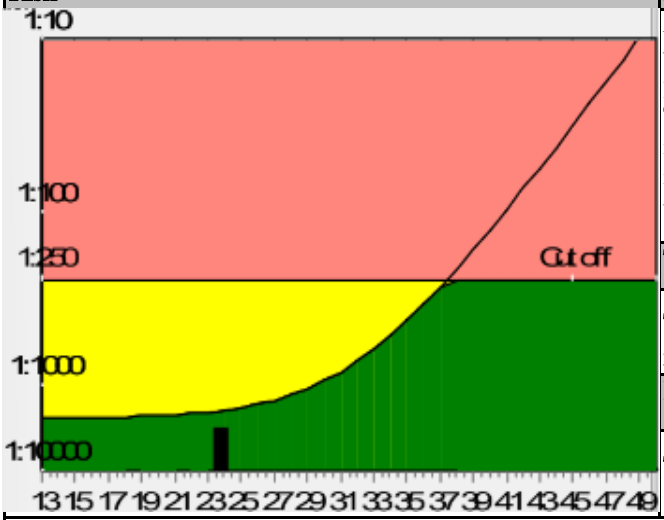
Risks at sampling date

Age Risk	1:1436
Biochemical Trisomy 21 Risk	1:5977
Neural Tube Defect Risk	Low risk area
Trisomy 18 Risk	<1:10000

Ultrasound Data

Date of ultrasound	20-11-2024
BPD	42 mm
Gestational age by BPD	18+2
Gestational age at the time of sample collection	18+2
Measured by	
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 5977 women with the same data, there is one woman with a trisomy 21 pregnancy and 5976 women with not 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 (0.99) 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