MOLQ Express Lab

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Date of Report 04-08-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs REKHA	Patient ID	012408030165
Birthday	07-01-1998	Sample ID	11883926
Age at delivery	27	Sample Date	03-08-2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	52	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	72.4 ng/ml	1.1
uE3	1.2 ng/ml	0.78
hCG	26679.4 mIU/ml	1.28
Inhibin	205.1 IU/ml	1.18

Risks at sampling date

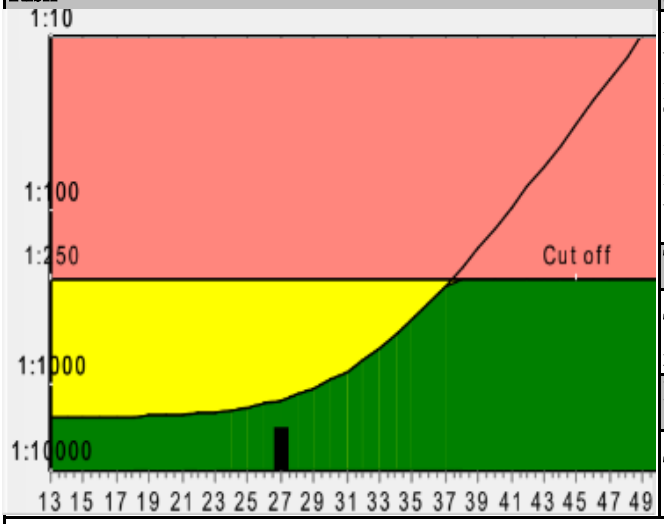
Age Risk	1:1251
Biochemical Trisomy 21 Risk	1:4351
Neural Tube Defect Risk	Low risk area
Trisomy 18 Risk	<1:10000

Ultrasound Data

Date of ultrasound	02-08-2024
BPD	43.8 mm
Gestational age by BPD	19+2
Gestational age at the time of sample collection	19+3

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 4351 women with the same data, there is one woman with a trisomy 21 pregnancy and 4350 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 (1.10) 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