MOLQ Express Lab

*Free Home Sample Collection 9999 778 778

Download "MOLQ" App on

Book a Test Online www.molq.in

Date of Report 03-11-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs ROHINI	Patient ID	012411010183
Birthday	13-10-1995	Sample ID	11960132
Age at delivery	29.4	Sample Date	01-11-2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	68	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	85.1 ng/ml	1.51
uE3	1.6 ng/ml	1.07
hCG	27399.2 mIU/ml	1.59
Inhibin	188.2 IU/ml	1.23

Risks at sampling date

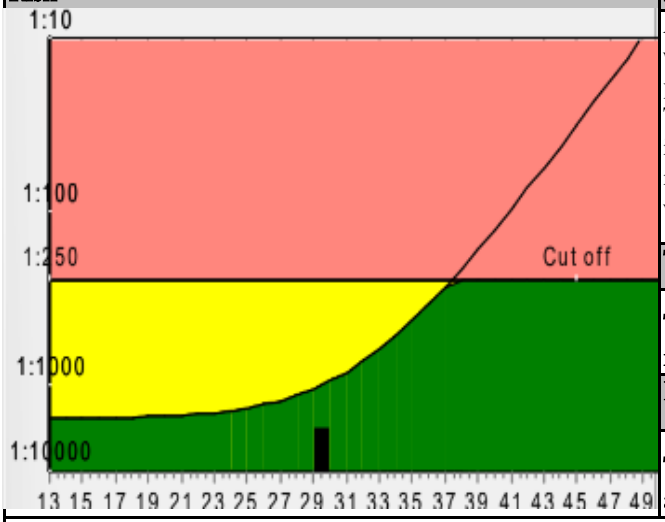
Age Risk	1:1024
Biochemical Trisomy 21 Risk	1:6120
Neural Tube Defect Risk	Low risk area
Trisomy 18 Risk	<1:10000

Ultrasound Data

Date of ultrasound	30-10-2024
BPD	44.58 mm
Gestational age by BPD	19+3
Gestational age at the time of sample collection	19+5

Measured by	Dr. Rakhi Bansal
Qualification in measuring NT	MBBS, MD, Radiodiagnosis

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 6120 women with the same data, there is one woman with a trisomy 21 pregnancy and 6119 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 (1.51) 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