MOLQ Express Lab

*Free Home Sample Collection 9999 778 778

Download "MOLQ" App on

Book a Test Online www.molq.in

Date of Report 08-04-2024
PRISCA 5.2.0.13

Patient Data			
Name	MRS. PRANATI MAITY F2	Patient ID	012404060043
Birthday	18-01-1991	Sample ID	11853550
Age at Sample date	33.2	Sample Date	06-04-2024
Gestational age	12+0		

Correction factors					
Fetuses	2	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	61.1	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr Mom
PAPP-A	4.5 mIU/ml	0.53
fb-hCG	86.5 ng/ml	0.97

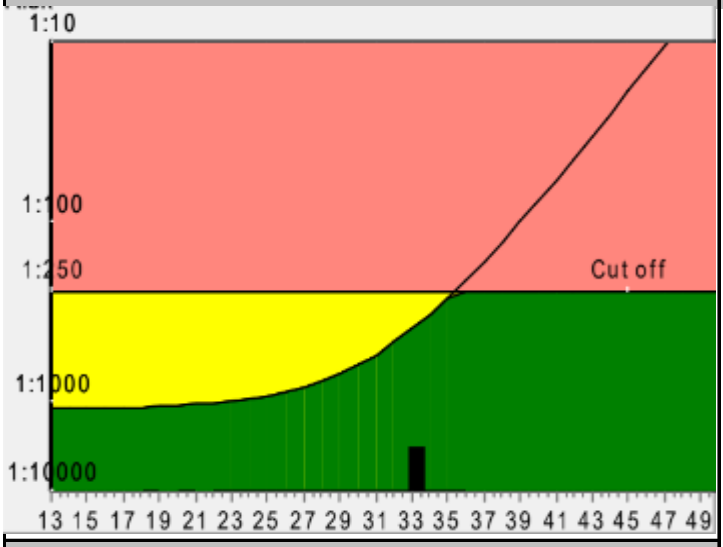
Risks at sampling date

Age Risk	1:383
Biochemical T21 risk	1:695
Combined trisomy 21 risk	1:3847
Trisomy 13/18 + NT	<1:10000

Ultrasound Data

Gestational age	11+4
Method	CRL (<>Robinson)
Scan date	03-04-2024
Crown rump length in mm	47
Nuchal translucency MoM	0.86
Nasal bone	PRESENT
Sonographer	DR. JAG MOHAN
Qualifications in measuring NT	MD

Risk



Trisomy 13/18+NT

The calculated risk for Trisomy 13/18 (with NT) is <1:10000 , which indicates a low risk

Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21(with NT) is below the cut off, which represents a low risk.

After the result of the Trisomy 21 test (with NT) it is expected that among 3247 women with the same data, there is one woman with a trisomy 21 pregnancy and 3846 women with not affected pregnancies. The risk for this twin pregnancies has been calculated for a singleton pregnancy with corrected MoMs.

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!
The patient combined risk presumes that NT measurement was done according to accepted guidelines (Prenat Diagn 18:511-523; 1998).
The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values

Risk Above Cut Off Risk above Age Risk Risk below Age risk