MOLQ Express Lab

*Free Home Sample Collection 9999 778 778

Download "MOLQ" App on

Book a Test Online www.molq.in

Date of Report	27/07/2021
PRISCA	5.1.0.17

Patient Data	Value		
Name	MRS RANJANA	Patient ID	012107260087
Birthday	13/06/1992	Sample ID	10995192
Age at delivery	29.5	Sample Date	26/07/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	58	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	63.3 ng/ml	1.02
uE3	2.1 ng/ml	1.14
hCG	19155.4 mIU/ml	0.98
Inhibin	328.9 IU/ml	1.42

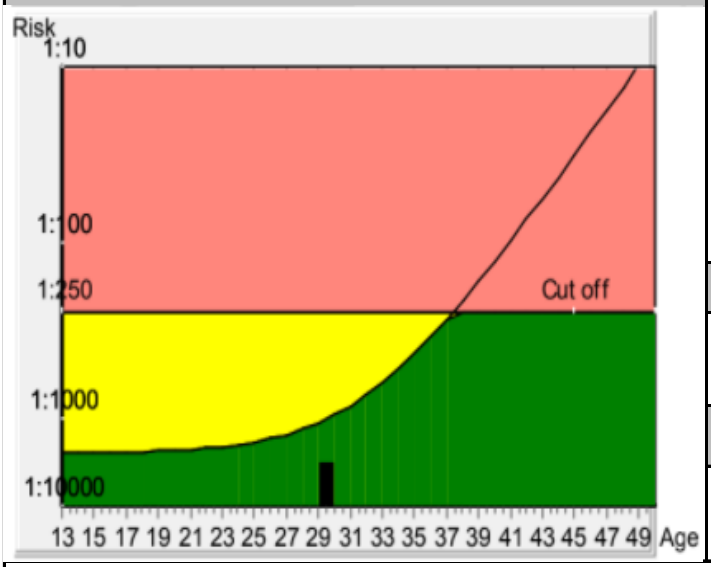
Risks at sampling date

Age Risk	1:1017
Biochemical Trisomy 21 Risk	1:3629
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	19+3
Method	BPD(<>Hadlock)

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

After the result of the Trisomy 21 test it is expected that among 3629 women with the same data, there is one woman with a trisomy 21 pregnancy and 3628 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 (1.02) 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 above Age Risk Risk below Age risk