MOLQ Express Lab

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Date of Report	17/11/2022
PRISCA	5.1.0.17

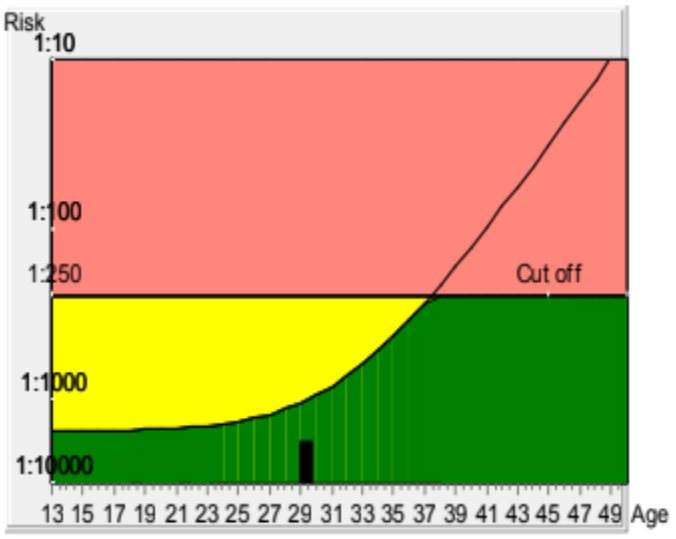
Patient Data	Value		
Name	MRS. RUCHI	Patient ID	012211160161
Birthday	14/01/1994	Sample ID	11507074
Age at delivery	29.03	Sample Date	16/11/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	66	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1038
AFP	19.4 ng/ml	0.71	Biochemical Trisomy 21 Risk	1:1868
uE3	0.64 ng/ml	1.44	Neural Tube Defect Risk	Low risk area
hCG	35249.8 mIU/ml	0.98	Trisomy 18	<1:10000
Inhibin	239.4 IU/ml	1.46		

Ultrasound Data	
Gestational age	15+1
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 1868 women with the same data, there is one woman with a trisomy 21 pregnancy and 1867 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 (0.71) 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