MOLQ Express Lab

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Date of Report	29/11/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS MAMTA	Patient ID	012311270040
Birthday	15-08-1995	Sample ID	11837161
Age at delivery	28.8	Sample Date	28/11/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	70	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	10.9 ng/ml	0.44
uE3	0.54 ng/ml	1.43
hCG	37108.2 mIU/ml	1.01
Inhibin	225.4 IU/ml	1.39

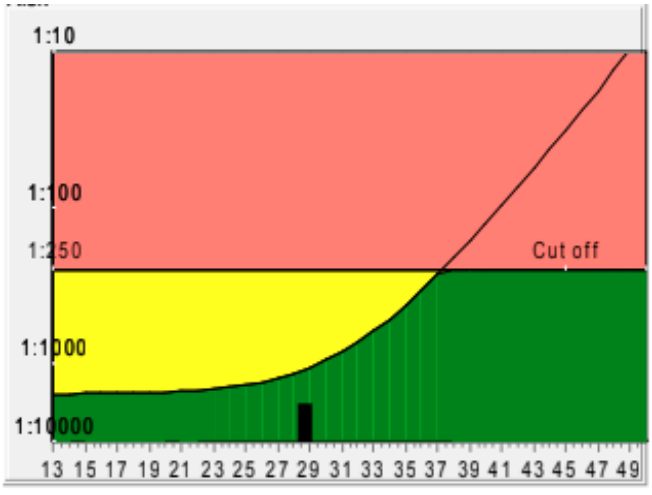
Risks at sampling date

Age Risk	1:1093
Biochemical Trisomy 21 Risk	1:4672
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	14+6
Method	CRL

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 4672 women with the same data, there is one woman with a trisomy 21 pregnancy and 4671 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 (0.44) 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