MOLQ Express Lab
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Date of Report	19/05/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS. DIMPLE	Patient ID	012305180119
Birthday	1/1/1989	Sample ID	11649956
Age at delivery	34.7	Sample Date	18/05/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	73.1	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	72.2	ng/ml	0.85
uE3	2.38	ng/ml	1.03
hCG	8072.8	mIU/ml	0.49
Inhibin	235.4	IU/ml	1.14

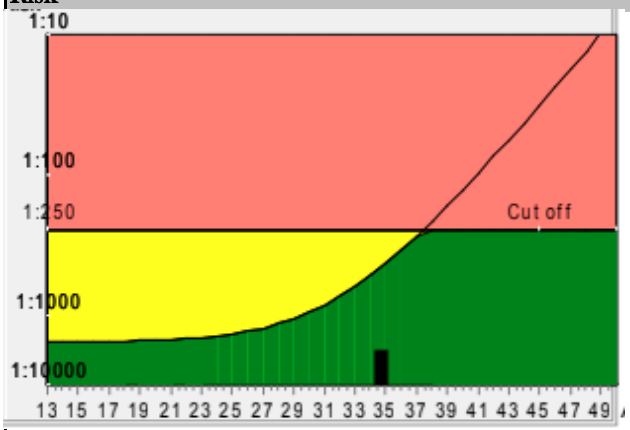
Risks at sampling date

Age Risk	1:454
Biochemical Trisomy 21 Risk	1:3107
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	22+6
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 3107 women with the same data, there is one woman with a trisomy 21 pregnancy and 3106 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 (0.85) 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