MOLQ Express Lab
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Date of Report	09/01/2020
PRISCA	5.0.2.37

Patient Data	Value		
Name	Mrs Nilam F1	Patient ID	012001060139
Birthday	1/1/1992	Sample ID	10524167
Age at delivery	28.4	Sample Date	06/01/2020

Correction factors

Fetuses	2	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	45.3	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		

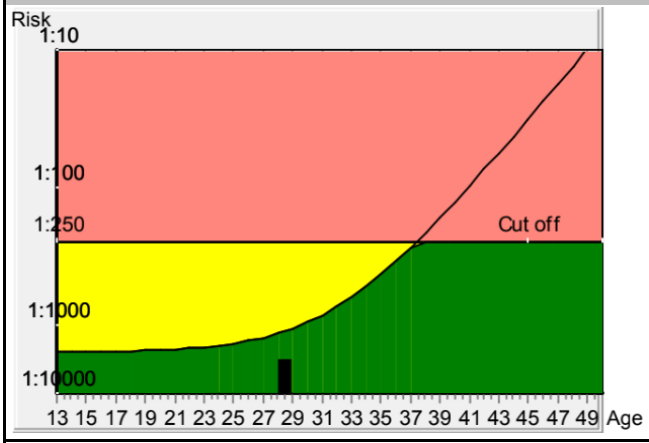
Biochemical Data

Parameter	Value	Corr MoM
AFP	166.5 ng/ml	0.91
uE3	2.19 ng/ml	0.69
hCG	76516.2 mIU/ml	1.97
Inhibin-A	337.14 IU/ml	0.6

Ultrasound Data

Gestational age	20+3
Method	BPD (<>Hadlock)

Risk



Risks at sampling date

Age Risk	1:1129
Trisomy 21 Risk	1:4669
Neural Tube Defect (NTD) Screening	Below the cut off
Trisomy 18	<1:10000

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 4669 women with the same data, there is one woman with a trisomy 21 pregnancy and 4668 women with not affected pregnancies. The risk for this twin pregnancy 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!

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 (0.91) 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