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

Patient Data	Value		
Name	Mrs Mohini	Patient ID	011912310059
Birthday	1/1/1996	Sample ID	10524274
Age at delivery	24.4	Sample Date	31/12/19

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	53.3	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	59.1	ng/ml	0.90
uE3	1.85	ng/ml	1.21
hCG	28009.3	mIU/ml	1.36
Inhibin-A	312.41	IU/ml	1.29

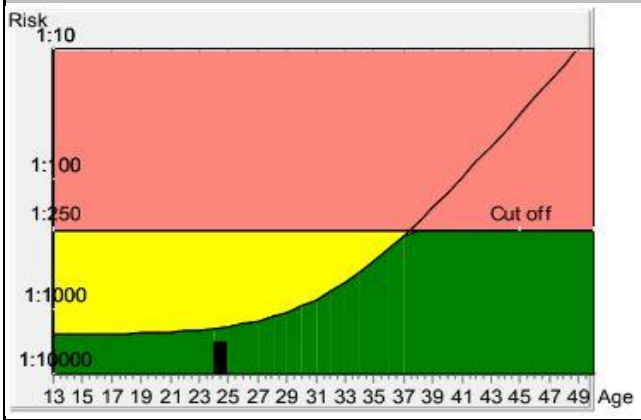
Risks at sampling date

Age Risk	1:1409
Trisomy 21 Risk	1:3575
Neural Tube Defect (NTD) Screening	Below the cut off
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 3575 women with the same data, there is one woman with a trisomy 21 pregnancy and 3574 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 (0.90) 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