MOLQ Express Lab
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Date of Report	23/12/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS SHATAKSHI	Patient ID	012312220059
Birthday	17-04-1993	Sample ID	11401850
Age at delivery	31.1	Sample Date	22/12/2023

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	46.9	ng/ml	0.81
uE3	1.5	ng/ml	0.96
hCG	16755.1	mIU/ml	1.01
Inhibin	241.5	IU/ml	1.57

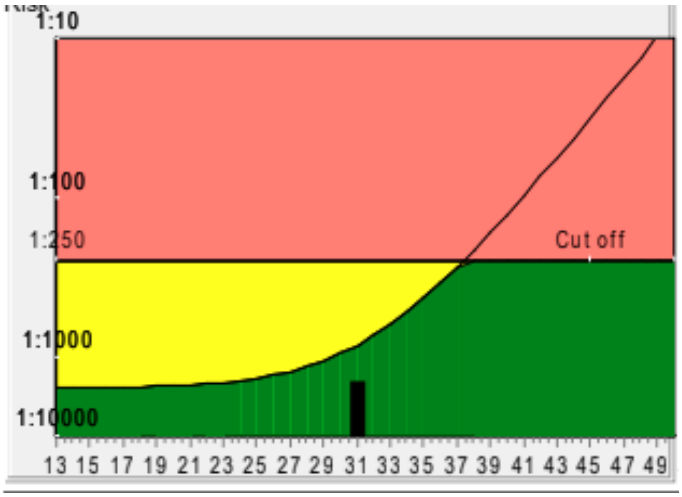
Risks at sampling date

Age Risk	1:846
Biochemical Trisomy 21 Risk	1:1443
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+0
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 1443 women with the same data, there is one woman with a trisomy 21 pregnancy and 1442 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 (0.81) 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