MOLQ Express Lab
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Date of Report	08-03-2024
PRISCA	5.2.0.13

Patient Data	Value		
Name	Mrs. POONAM	Patient ID	012403060095
Birthday	24-03-1997	Sample ID	11812621
Age at delivery	27	Sample Date	06-03-2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	46	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	66.4	ng/ml	1.44
uE3	0.91	ng/ml	1.04
hCG	20417.1	mIU/ml	0.6
Inhibin	179.5	IU/ml	1.01

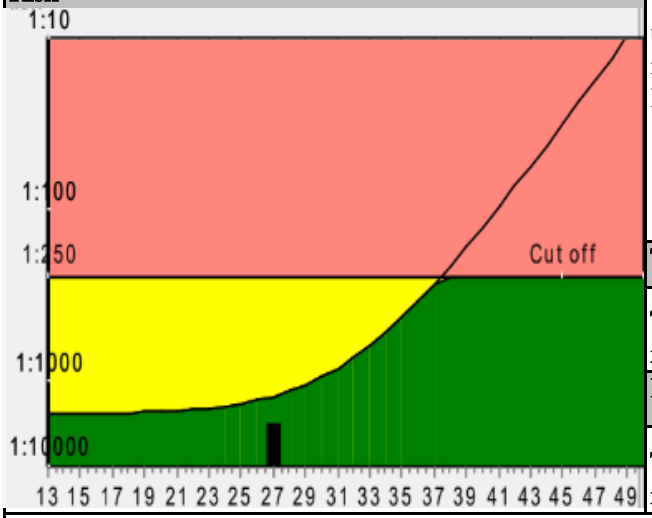
Risks at sampling date

Age Risk	1:1250
Biochemical Trisomy 21 Risk	<1:10000
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	16+5
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 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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 (1.44) 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