MOLQ Express Lab

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Date of Report	09-10-2023
PRISCA	5.2.0.13

Patient Data			
Name	MRS. LUMBINI	Patient ID	012310080082
Birthday	16-05-1996	Sample ID	11787500
Age at delivery	27.8	Sample Date	08-10-2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	44	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	60.2 ng/ml	1.23
uE3	1.21 ng/ml	0.73
hCG	25260.8 mIU/ml	1.31

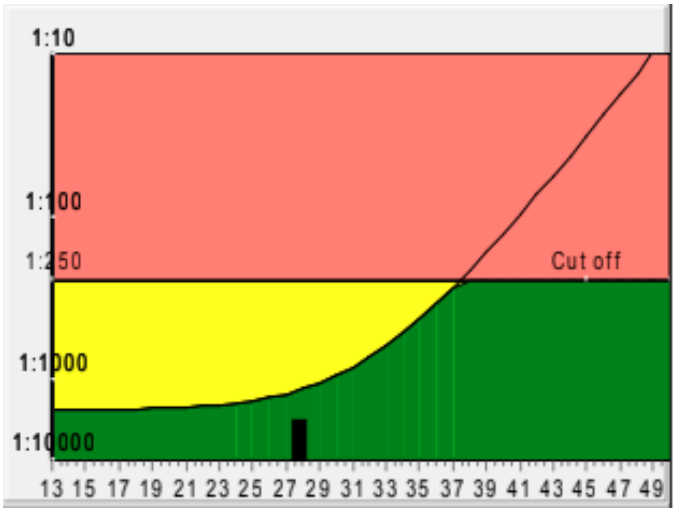
Risks at sampling date

Age Risk	1:1179
Trisomy 21 risk	1:9336
Combined trisomy 21 risk	<1:10000
Trisomy 18	<1:10000

Ultrasound Data

WOP	16+6
Method	CRL

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.

After the result of the Trisomy 21 test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 (1.23) 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