MOLQ Express Lab
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Date of Report	12-03-2024
PRISCA	5.2.0.13

Patient Data			
Name	MRS. REKHA	Patient ID	12403100172
Birthday	15-06-1995	Sample ID	11841207
Age at delivery	29.2	Sample Date	10-03-2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	60	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	19.8	ng/ml	0.63
uE3	0.57	ng/ml	1.04
hCG	13019.2	mIU/ml	0.37

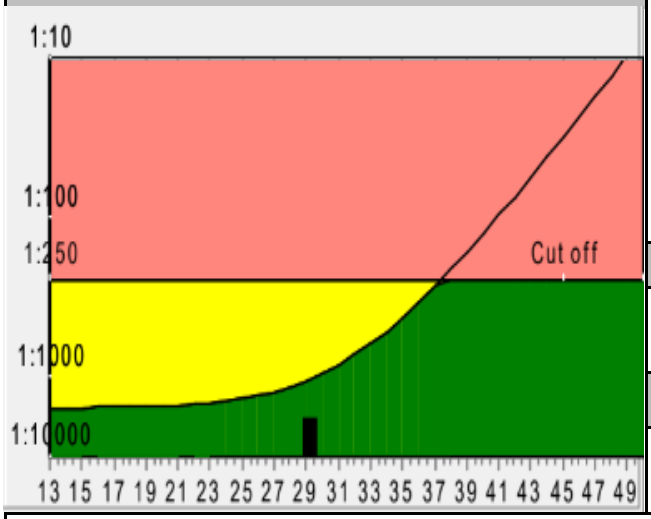
Risks at sampling date

Age Risk	1:1049
Trisomy 21 risk	1:7557
Neural tube defects risk	1:6381
Trisomy 18	<1:10000

Ultrasound Data

WOP	15+4
Method	CRL (<>Robinson)

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 7557 women with the same data, there is one woman with a trisomy 21 pregnancy and 7556 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 (0.63) 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