MOLQ Express Lab

Date of Report	14/06/2023
PRISCA	5.2.0.13

Patient Data	Value			
Name	MRS. VAISHALI		Patient ID	012306130120
Birthday	18/10/1994		Sample ID	11668100
Age at delivery	29.1		Sample Date	13/06/2023

Correction factors						
Fetuses	1	IVF	unknown	Previous trisomy 21		unknown
Weight in kg	60	Diabetes	NO	Pregnancies		unknown
Smoker	NO	Origin	Asian			

Biochemical Data				Risks at sampling date	
Parameter	Value		Corr MoM	Age Risk	1:1064
AFP	42.3 ng/ml		0.79	Biochemical Trisomy 21 Risk	1:2094
uE3	1.57 ng/ml		1.18	Neural Tube Defect Risk	Low risk area
hCG	22553.8 mIU/ml		1.1	Trisomy 18	<1:10000
Inhibin	227.6 IU/ml		1.45		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+6	The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among 2094 women with the same data, there is one woman with a trisomy 21 pregnancy and 2093 women with not affected pregnancies.

Risk

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!
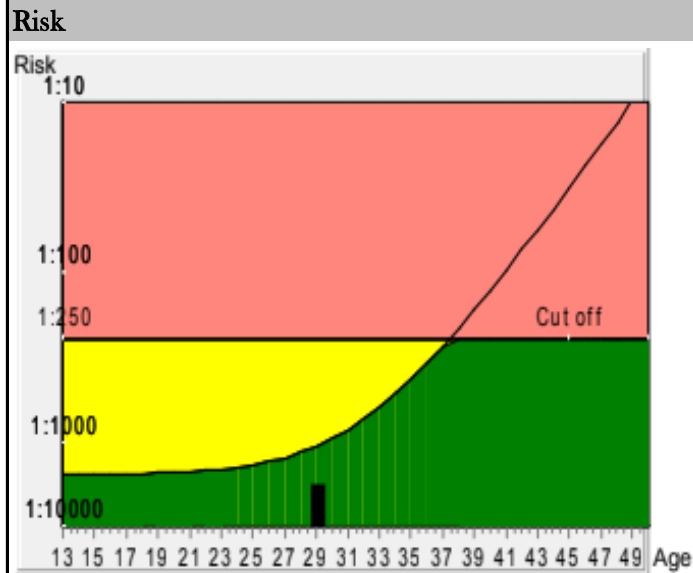
Trisomy 18

The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.79) 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