MOLQ Express Lab
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Date of Report	25/12/19
PRISCA	5.0.2.37

Patient Data			
Name	Mrs Roopa	Patient ID	071912240010
Birthday	7/8/1996	Sample ID	10546511
Age at delivery	23.8	Sample Date	24/12/19

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	80	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	44.3 ng/ml	0.96
uE3	1.85 ng/ml	1.46
hCG	61435.3 mIU/ml	3.61

Risks at sampling date

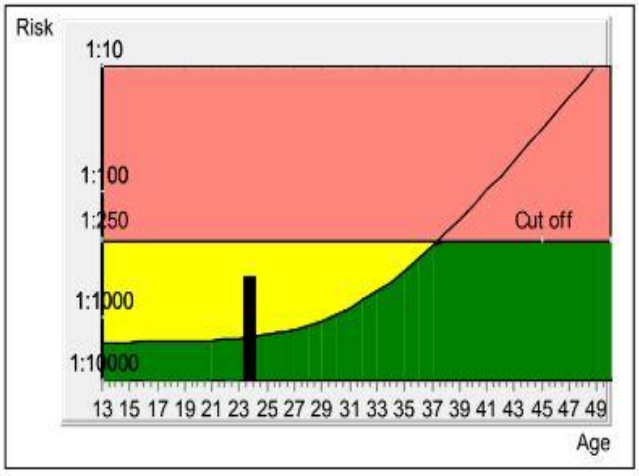
Age Risk	1:1436
Trisomy 21 Risk	1:462
Neural Tube Defect Risk	1:9183
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	19+0
Method	BPD (<>Hadlock)

The MoMs have been corrected according to: Maternal Weight and Ethnic Origin

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 462 women with the same data, there is one woman with a trisomy 21 pregnancy and 461 women with not affected pregnancies.
The HCG level is high.
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.
Please note that risk calculations are statistical approaches 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 (0.96) 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