MOLQ Express Lab
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Date of Report	17-07-2024
PRISCA	5.2.0.13

Patient Data			
Name	MRS. JYOTSANA	Patient ID	102407160020
Birthday	25-06-1987	Sample ID	11878686
Age at delivery	37.7	Sample Date	16-07-2024

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	64.2 ng/ml	1.02
uE3	1.5 ng/ml	0.94
hCG	11625.1 mIU/ml	0.63

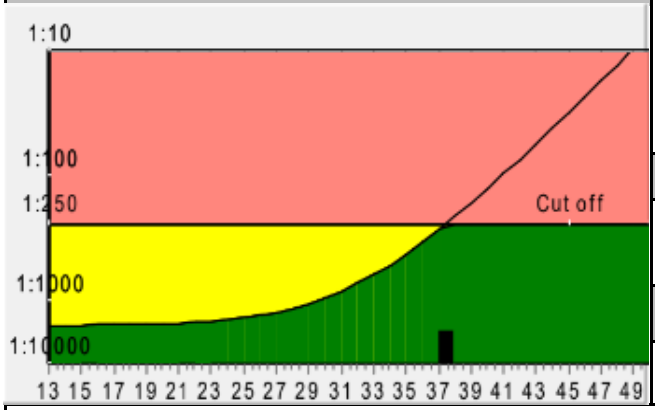
Risks at sampling date

Age Risk	1:245
Trisomy 21 risk	1:1747
Neural tube defects risk	1:6057
Trisomy 18	<1:10000

Ultrasound Data

WOP	19+6
Method	BPD(<>Handlock)

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 1747 women with the same data, there is one woman with a trisomy 21 pregnancy and 1746 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 (1.02) 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