MOLQ Express Lab
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Date of Report 15-10-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs. LUIS KARKHUR	Patient ID	012410110038
Birthday	30-08-1990	Sample ID	11966030
Age at delivery	34.5	Sample Date	11-10-2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	54	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	66.2 ng/ml	1.02
uE3	1.5 ng/ml	0.96
hCG	23076.1 mIU/ml	1.15
Inhibin	197.2 IU/ml	1.14

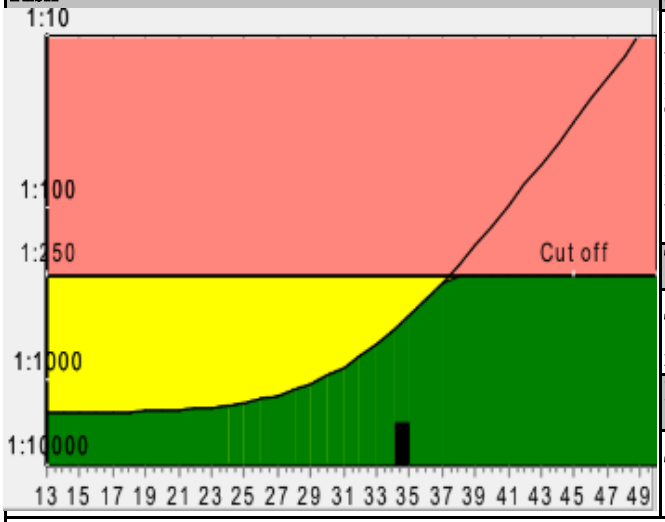
Risks at sampling date

Age Risk	1:473
Biochemical Trisomy 21 Risk	1:2112
Neural Tube Defect Risk	Low risk area
Trisomy 18 Risk	<1:10000

Ultrasound Data

Date of ultrasound	10-10-2024
BPD	44 mm
Gestational age by BPD	19+3
Gestational age at the time of sample collection	19+4
Measured by	Dr. Jag Mohan
Qualification in measuring NT	MD

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 2112 women with the same data, there is one woman with a trisomy 21 pregnancy and 2111 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 below Cut Off but above Age Risk | Risk below Cut Off