MOLQ Express Lab
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Date of Report 24-12-2024
PRISCA 5.2.0.13

Patient Data	Value		
Name	Mrs TAMMANA	Patient ID	012412230082
Birthday	10-09-2000	Sample ID	11974285
Age at delivery	24.6	Sample Date	23-12-2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	59.3	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	72.5 ng/ml	0.76
uE3	2.5 ng/ml	1.06
hCG	18774.3 mIU/ml	1.03
Inhibin	235 IU/ml	1.04

Risks at sampling date

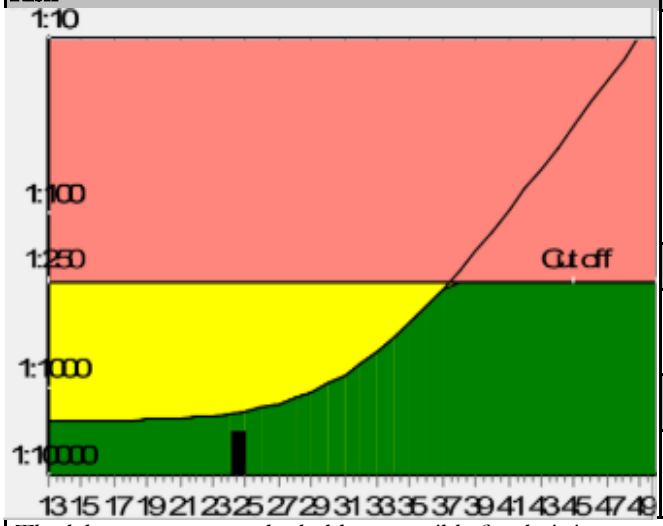
Age Risk	1:1398
Biochemical Trisomy 21 Risk	1:5135
Neural Tube Defect Risk	Low risk area
Trisomy 18 Risk	<1:10000

Ultrasound Data

Date of ultrasound	22-12-2024
BPD	55 mm
Gestational age by BPD	22+3
Gestational age at the time of sample collection	22+4

Measured by	Dr. JAG MOHAN
Qualification in measuring NT	MD, DNB Radiodiagnosis

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 5135 women with the same data, there is one woman with a trisomy 21 pregnancy and 5134 women without 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 (0.76) 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