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

Patient Data	Value		
Name	Mrs. ROSHNI ANCHAL	Patient ID	012410070162
Birthday	12-05-2006	Sample ID	11905618
Age at delivery	18.8	Sample Date	07-10-2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	51	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	61.3 ng/ml	0.68
uE3	1.79 ng/ml	0.84
hCG	15869.2 mIU/ml	0.83
Inhibin	220.4 IU/ml	1.04

Risks at sampling date

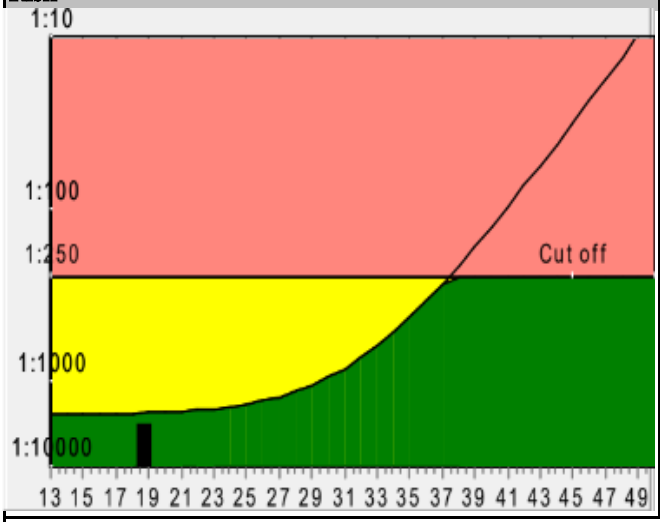
Age Risk	1:1553
Biochemical Trisomy 21 Risk	1:4413
Neural Tube Defect Risk	Low risk area
Trisomy 18 Risk	<1:10000

Ultrasound Data

Date of ultrasound	07-10-2024
BPD	50 mm
Gestational age by BPD	21+3
Gestational age at the time of sample collection	21+3

Measured by	Dr. Indrajeet kundu
Qualification in measuring NT	MBBS

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 4413 women with the same data, there is one woman with a trisomy 21 pregnancy and 4412 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 (0.68) 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