MOLQ Express Lab

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Date of Report 05-01-2025
PRISCA 5.2.0.13

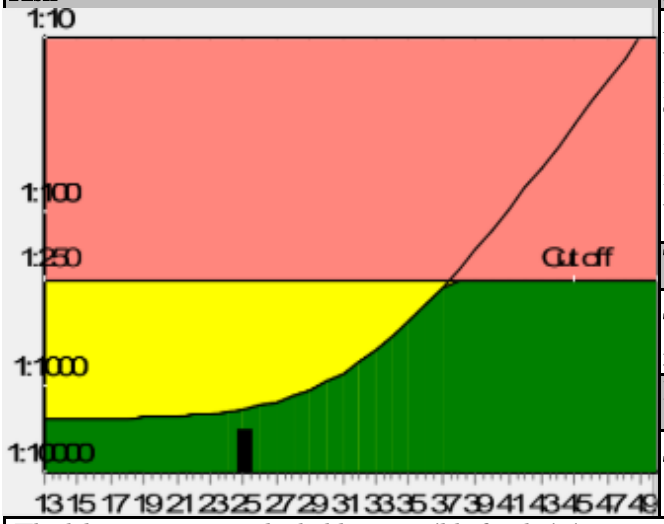
Patient Data	Value		
Name	Mrs HEMA	Patient ID	012501030193
Birthday	20-04-2000	Sample ID	11932875
Age at delivery	25.1	Sample Date	03-01-2025

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	58	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	51.2 ng/ml	0.85	Age Risk	1:1373
uE3	1.6 ng/ml	1.07	Biochemical Trisomy 21 Risk	1:1843
hCG	46584.3 mIU/ml	2.39	Neural Tube Defect Risk	Low risk area
Inhibin	188.2 IU/ml	1.14	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	03-01-2025		
BPD	43.7 mm		
Gestational age by BPD	19+2	Measured by	Dr. Monika Panwar
Gestational age at the time of sample collection	19+3	Qualification in measuring NT	MBBS, MD

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

After the result of the Trisomy 21 test it is expected that among 1843 women with the same data, there is one woman with a trisomy 21 pregnancy and 1842 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 (0.85) 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