MOLQ Express Lab

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Date of Report 09-02-2025

PRISCA 5.2.0.13

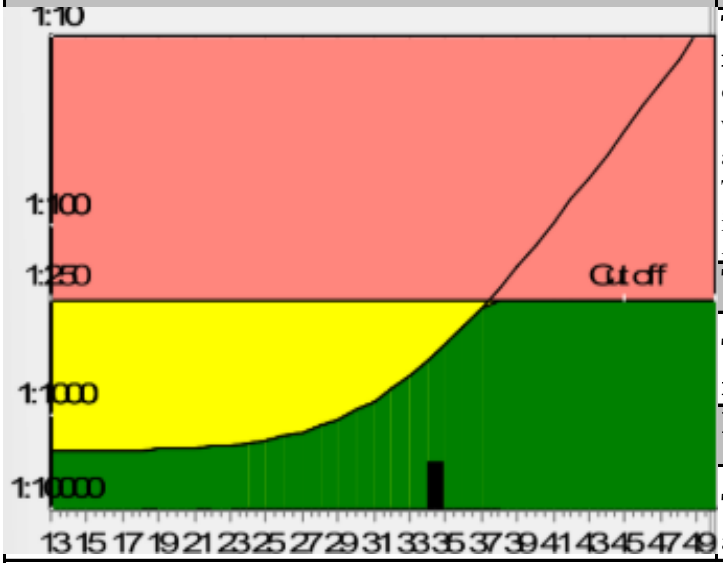
Patient Data	Value		
Name	Mrs. ANJALI	Patient ID	012502070064
Birthday	01-01-1991	Sample ID	11971652
Age at delivery	34.5	Sample Date	07-02-2025

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	66	Diabetes	No	Pregnancies	unknown
Smoker	No	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	63.2 ng/ml	0.8	Age Risk	1:478
uE3	2.3 ng/ml	1.1	Biochemical Trisomy 21 Risk	1:2067
hCG	13105.4 mIU/ml	0.8	Neural Tube Defect Risk	Low risk area
Inhibin	221.6 IU/ml	1.14	Trisomy 18 Risk	<1:10000

Ultrasound Data			
Date of ultrasound	07-02-2025		
BPD	51 mm		
Gestational age by BPD	21+6	Measured by	DR. Deepika Rao
Gestational age at the time of sample collection	21+6	Qualification in measuring NT	MBBS,MD.

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 2067 women with the same data, there is one woman with a trisomy 21 pregnancy and 2066 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

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 (0.80) 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