MOLQ Express Lab
*Free Home Sample Collection 9999 778 778
Download "MOLQ" App on
Book a Test Online www.molq.in

Date of Report	30-04-2024
PRISCA	5.2.0.13

Patient Data			
Name	MRS. BIRMATI	Patient ID	102404280019
Birthday	05-04-1998	Sample ID	11511023
Age at delivery	26.4	Sample Date	28-04-2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	76	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	121.5	ng/ml	2.05
uE3	1.6	ng/ml	0.95
hCG	28107.4	mIU/ml	1.85

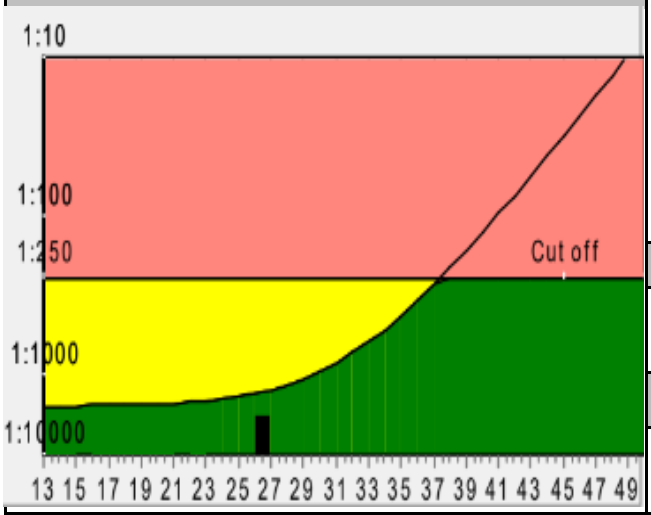
Risks at sampling date

Age Risk	1:1290
Trisomy 21 risk	1:4798
Neural tube defects risk	1:282
Trisomy 18	<1:10000

Ultrasound Data

WOP	20+4
Method	BPD (<>Hadlock)

Risk



Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.

After the result of the Trisomy 21 test it is expected that among 4798 women with the same data, there is one woman with a trisomy 21 pregnancy and 4797 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 (2.05) 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 above Age Risk Risk below Age risk