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

Date of Report	12-09-2024
PRISCA	5.2.0.13

Patient Data			
Name	MRS. SHIKSHA	Patient ID	102409110013
Birthday	08-08-2003	Sample ID	11882713
Age at delivery	21.5	Sample Date	11-09-2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	54	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	62.91	ng/ml	0.94
uE3	1.1	ng/ml	0.69
hCG	4026.1	mIU/ml	0.2

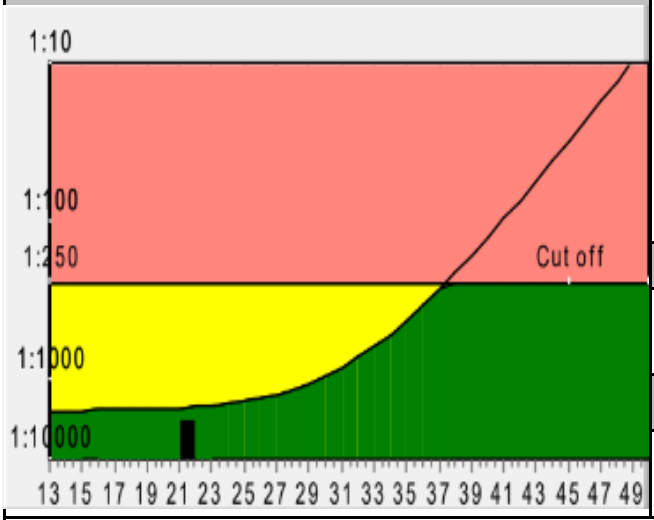
Risks at sampling date

Age Risk	1:1508
Trisomy 21 risk	<1:10000
Neural tube defects risk	1:7550
Trisomy 18	1:443

Ultrasound Data

WOP	19+5
Method	BPD (<>Hadlock)

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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.
The HCG level is low.
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 1:443, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.94) 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