Date of Report			16/2/2023
PRISCA			5.1.0.17
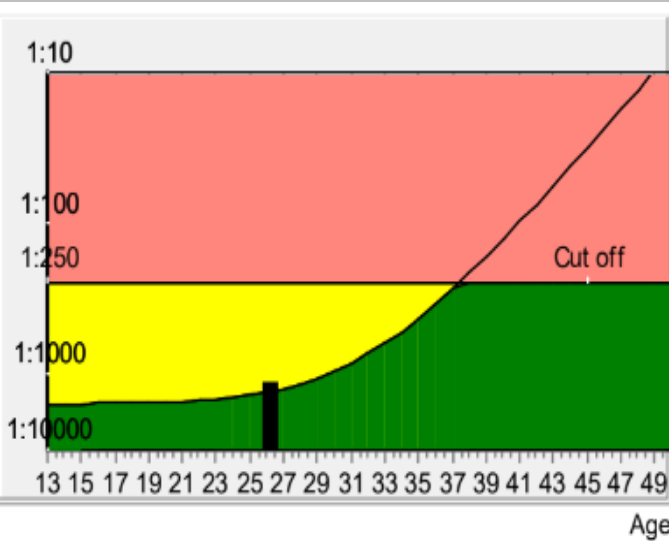
Patient Data

Name	**CHANCHAL W/O ROUNAK**	Patient ID	012302150232
Birthday	10/6/1997	Sample ID	11476494
Age at delivery	26.2	Sample Date	15/2/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	46	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	23.6	ng/ml	0.67
uE3	0.38	ng/ml	0.82
hCG	62967.4	mIU/ml	1.35

Risks at sampling date

Age Risk	1:1309
Trisomy 21 risk	1:1141
Neural tube defects risk	1:4240
Trisomy 18	<1:10000

Ultrasound Data

WOP	15+0
Method	CRL (<>Robinson)

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 1141 women with the same data, there is one woman with a trisomy 21 pregnancy and 1140 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!

Risk

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 (0.67) 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