Date of Report	20/2/2023
PRISCA	5.1.0.17
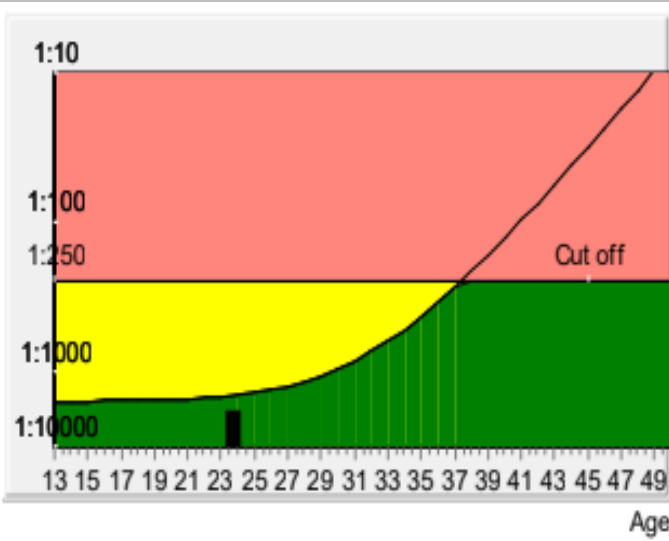
Patient Data			
Name	**MRS. ISHU W/O SUDEEP**	Patient ID	012302180404
Birthday	01 12 1999	Sample ID	11476460
Age at delivery	23.7	Sample Date	19/2/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	49	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1441
AFP	39.5 ng/ml	0.86	Trisomy 21 risk	1:4693
uE3	1.2 ng/ml	1.29	Neural tube defects risk	<1:10000
hCG	31121.5 mIU/ml	1	Trisomy 18	<1:10000

Ultrasound Data	
WOP	17+0
Method	BPD (<>Hadlock)

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 4693 women with the same data, there is one woman with a trisomy 21 pregnancy and 4692 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 (0.86) 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