Date of Report		3/4/2023
PRISCA		5.2.0.13
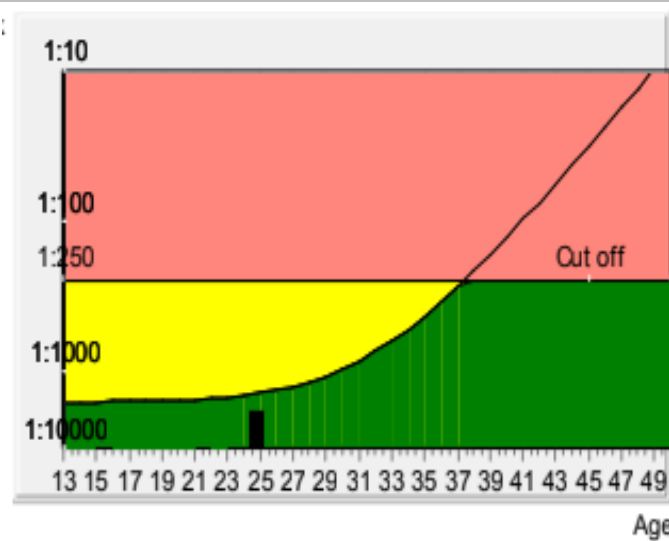
Patient Data				
Name	MRS. RENU		Patient ID	102304020014
Birthday	14/10/1998		Sample ID	11563192
Age at delivery	24.8		Sample Date	2/4/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	52	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data				Risks at sampling date	
Parameter	Value		Corr MoM	Age Risk	1:1388
AFP	50.8 ng/ml		0.55	Trisomy 21 risk	1:1952
uE3	2.31 ng/ml		1.05	Neural tube defects risk	1:3028
hCG	18711.2 mIU/ml		0.99	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
WOP	21+5	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among 1952 women with the same data, there is one woman with a trisomy 21 pregnancy and 1951 women with not affected pregnancies.

Risk

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 (0.55) 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