Date of Report			12-02-2021
PRISCA			5.0.2.37

Patient Data

Name	**MRS KUSUM**	Patient ID	052102110020
Birthday	03-04-1988	Sample ID	10840055
Age at delivery	33.3	Sample Date	11/02/2021

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	56.9	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	75.7	ng/ml	1.26
uE3	1.88	ng/ml	1.32
hCG	23080.2	mIU/ml	1.26

Risks at sampling date

Age Risk	1:501
NTD	1:4053
Combined Trisomy 21 Risk	1:2279
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	19+1
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 2279 women with the same data, there is one woman with a trisomy 21 pregnancy and 2278 women with not affected pregnancies.
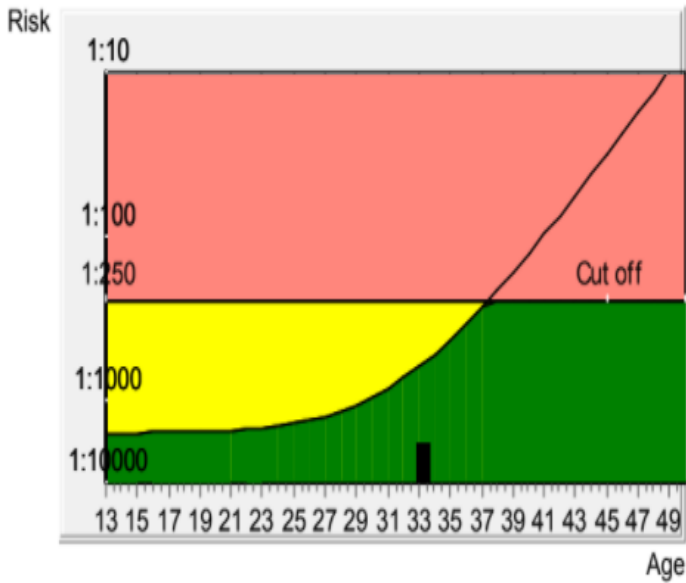
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value!

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 (1.26) 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