Date of Report	11/3/2022
PRISCA	5.1.0.17

Patient Data			
Name	MRS KIRAN	Patient ID	022203100009
Birthday	8/11/1984	Sample ID	11243338
Age at delivery	37.08	Sample Date	10/03/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	62	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:226
AFP	35.8 ng/ml	0.84	Trisomy 21 risk	1:2603
uE3	1.17 ng/ml	1.26	Combined trisomy 21 risk	1:723
hCG	8578.2 mIU/ml	0.33	Trisomy 18	1:2415

Ultrasound Data	
Gestational age	17+2
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 723 women with the same data, there is one woman with a trisomy 21 pregnancy and 722
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!
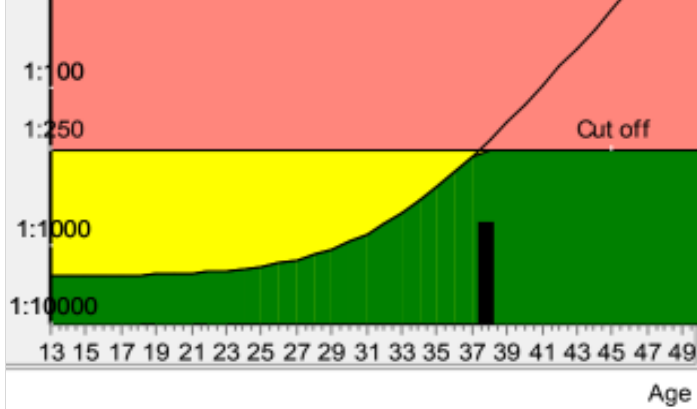
Risk

Trisomy 18

The calculated risk for Trisomy 18 (with NT) is 1:2415, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.84) 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