		Date of Report	10/9/2021
		PRISCA	5.1.0.17

Patient Data			
Name	MRS JUHI BEGUM	Patient ID	012109090026
Birthday	5/5/1995	Sample ID	10960496
Age at delivery	26.8	Sample Date	09/09/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	48	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1263
AFP	19.7 ng/ml	0.45	Trisomy 21 risk	1:1327
uE3	0.84 ng/ml	1.16	Neural tube defects risk	1:9207
hCG	36436.2 mIU/ml	0.99	Trisomy 18	<1:10000

Ultrasound Data

Gestational age	16+1
Method	CRL(<>Robinson)

Down's Syndrome Risk (Trisomy 21 Screening)
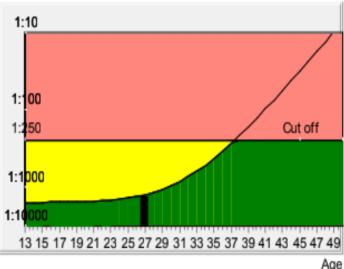
The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.

After the result of the Trisomy 21 test it is expected that among 1327 women with the same data, there is one woman with a trisomy 21 pregnancy and 1326 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 (0.45) 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