Date of Report	30/8/2021
PRISCA	5.1.0.17

Patient Data			
Name	**MRS SEEMA**	Patient ID	012108280098
Birthday	21/07/1990	Sample ID	10996005
Age at delivery	31.5	Sample Date	29/08/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	62.5	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:796
AFP	67.6 ng/ml	1.16	Neural Tube Defect Risk	1:5008
uE3	1.78 ng/ml	1.22	Combined Trisomy 21 Risk	1:958
hCG	42502.2 mIU/ml	2.28	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+3	**The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.**
Method	CRL(<>Robinson)	After the result of the Trisomy 21 test it is expected that among 958 women with the same data, there is one woman with a trisomy 21 pregnancy and 957 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!
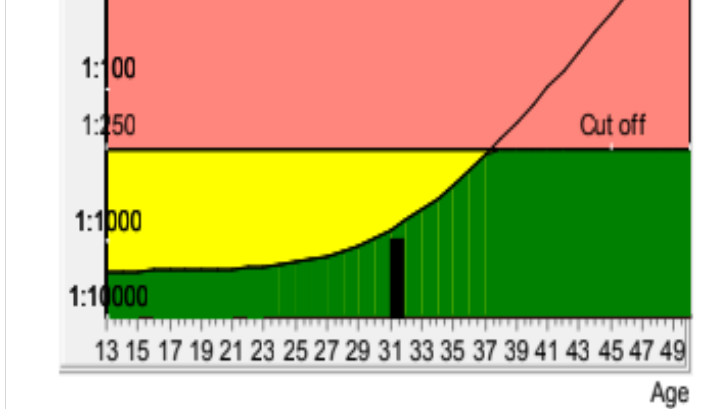
Risk

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 (1.16) 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