Date of Report	14/4/2022
PRISCA	5.1.0.17

Patient Data			
Name	**MRS. NEELAM**	Patient ID	012204120114
Birthday	3/10/1992	Sample ID	11451534
Age at delivery	30	Sample Date	12/04/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	50	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data				Risks at sampling date	
Parameter	Value		Corr MoM	Age Risk	1:964
AFP	29.8 ng/ml		0.83	Trisomy 21 risk	1:2410
uE3	0.54 ng/ml		1.12	Neural tube defects risk	1:4393
hCG	48180.4 mIU/ml		1.12	Trisomy 18	<1:10000

Ultrasound Data	
WOP	15+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 2410 women with the same data, there is one woman with a trisomy 21 pregnancy and 2409 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!
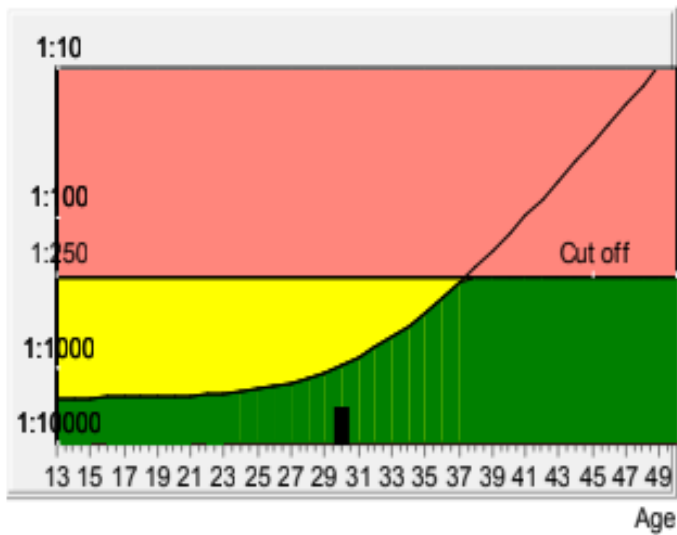
Risk

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 (0.83) 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