Date of Report			27/10/2021
PRISCA			5.1.0.17

Patient Data			
Name	**MRS SHIVANGI**	Patient ID	012110250174
Birthday	8/7/1995	Sample ID	11271609
Age at delivery	26.8	Sample Date	25/10/2021

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	1:1265
AFP	41.5 ng/ml		1.15	Trisomy 21 risk	1:7849
uE3	0.56 ng/ml		1.16	Combined trisomy 21 risk	<1:10000
hCG	36656.4 mIU/ml		0.85	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	15+1	**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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 women with not affected pregnancies.

Risk

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!
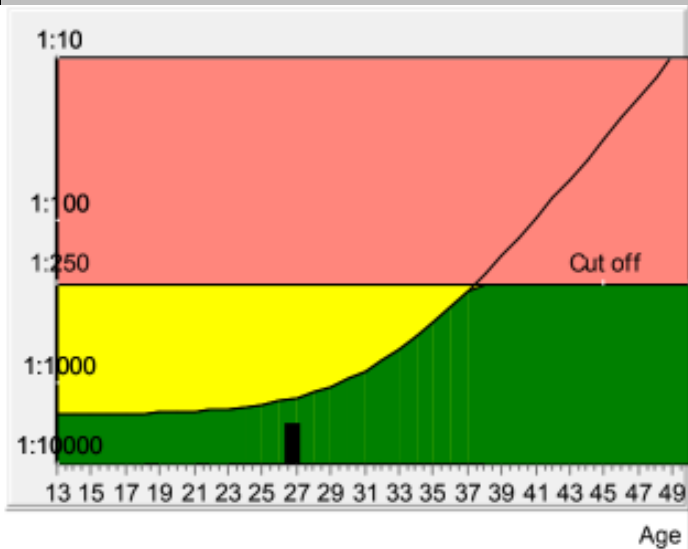
Trisomy 18
The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening
The corrected MoM for AFP (1.15) 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