Date of Report	10-12-2020
PRISCA	5.0.2.37

Patient Data	

Name	**MRS AKANSHA**	Patient ID	012012080152
Birthday	11-03-1998	Sample ID	10815725
Age at delivery	23.2	Sample Date	08/12/2020

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	50.3	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1458
AFP	32.3 ng/ml	0.74	Neural Tube Defect (NTD) Screening	<1:10000
uE3	1.2 ng/ml	1.54	Combined Trisomy 21 Risk	1:7560
hCG	19320.5 mIU/ml	0.57	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)

Gestational age	16+3
Method	CRL(<>Robinson)

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 7560 women with the same data, there is one woman with a trisomy 21 pregnancy and 7559 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!
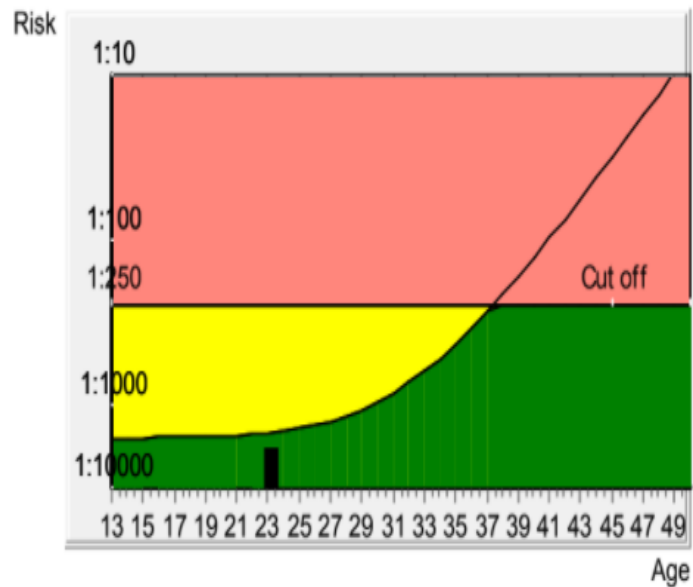
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.74) 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