Date of Report	17-05-2021
PRISCA	5.0.2.37

Patient Data	Value		
Name	**MRS SONI**	Patient ID	012105160114
Birthday	16-05-1995	Sample ID	10561528
Age at delivery	26.4	Sample Date	16/05/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	53	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1293
AFP	50.9 ng/ml	0.77	Biochemical Trisomy 21 Risk	1:4526
uE3	1.75 ng/ml	1.14	Neural Tube Defect Risk	Below the cut off
hCG	17161.2 mIU/ml	0.83	Trisomy 18	<1:10000
Inhibin	295.3 IU/ml	1.22		

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 represents a low risk.
Method	BPD(<>Hadlock)	After the result of the Trisomy 21 test it is expected that among more than 4526 women with the same data, there is one woman with a trisomy 21 pregnancy and 4525 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!
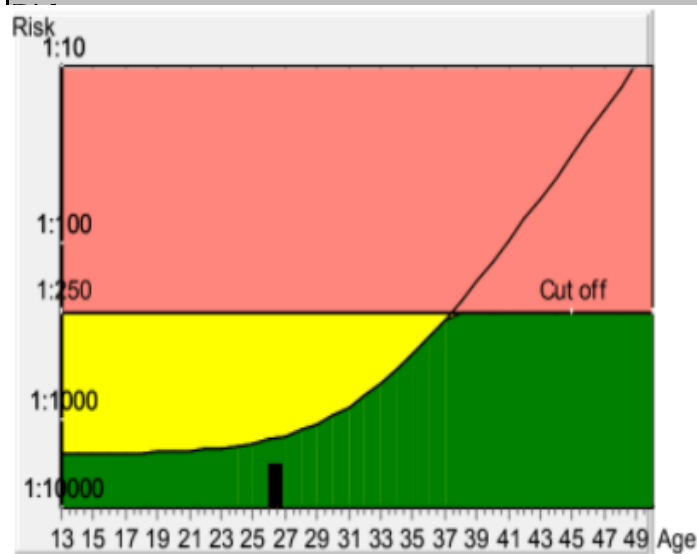
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.77) 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