	Date of Report	7/9/2021
	PRISCA	5.2.0.37

Patient Data	Value			
Name	MRS SAPNA	Patient ID		012109030234
Birthday	15/02/1999	Sample ID		11090592
Age at delivery	22.89	Sample Date		03/09/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	56	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	**Value**	**Corr MoM**	Age Risk	1:1468
AFP	129 IU/ml	1.73	Biochemical Trisomy 21 Risk	<1:10000
uE3	14.6 nmol/ml	1.94	Neural Tube Defect Risk	Below Cut off
hCG	25 IU/ml	0.69	Trisomy 13/18 Risk	<1:10000
Inhibin	324.65 pg/ml	0.99		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	22+0	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 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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!
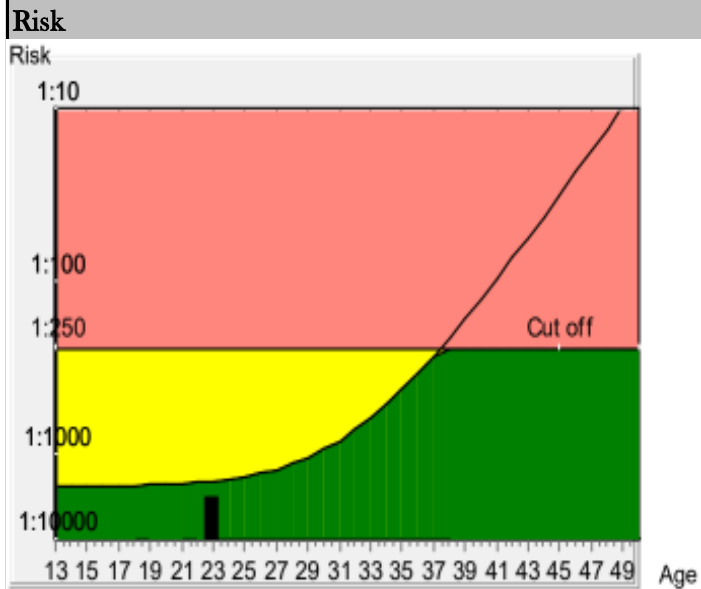
Risk

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 (1.73) 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