Date of Report		31/12/2021	
PRISCA		5.1.0.17	

Patient Data	Value		
Name	**MRS SANDHYA**	Patient ID	012112290071
Birthday	2/12/2001	Sample ID	11093202
Age at delivery	20.5	Sample Date	29/12/2021

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	51	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data				Risks at sampling date	
Parameter	Value		Corr MoM		
AFP	107.4 ng/ml		1.75	Age Risk	1:1528
uE3	1.84 ng/ml		1.36	Biochemical Trisomy 21 Risk	<1:10000
hCG	11343.9 mIU/ml		0.49	Neural Tube Defect Risk	Low risk area
Inhibin	294.3 IU/ml		1.24	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+5	
Method	BPD(<>Hadlock)	

Ultrasound Data

Gestational age	18+5
Method	BPD(<>Hadlock)

Risk

Risk
1:10
1:100
1:250
Cut off
1:1000
1:10000
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

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!

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 (1.75) is located in the low risk area for neural tube defects.
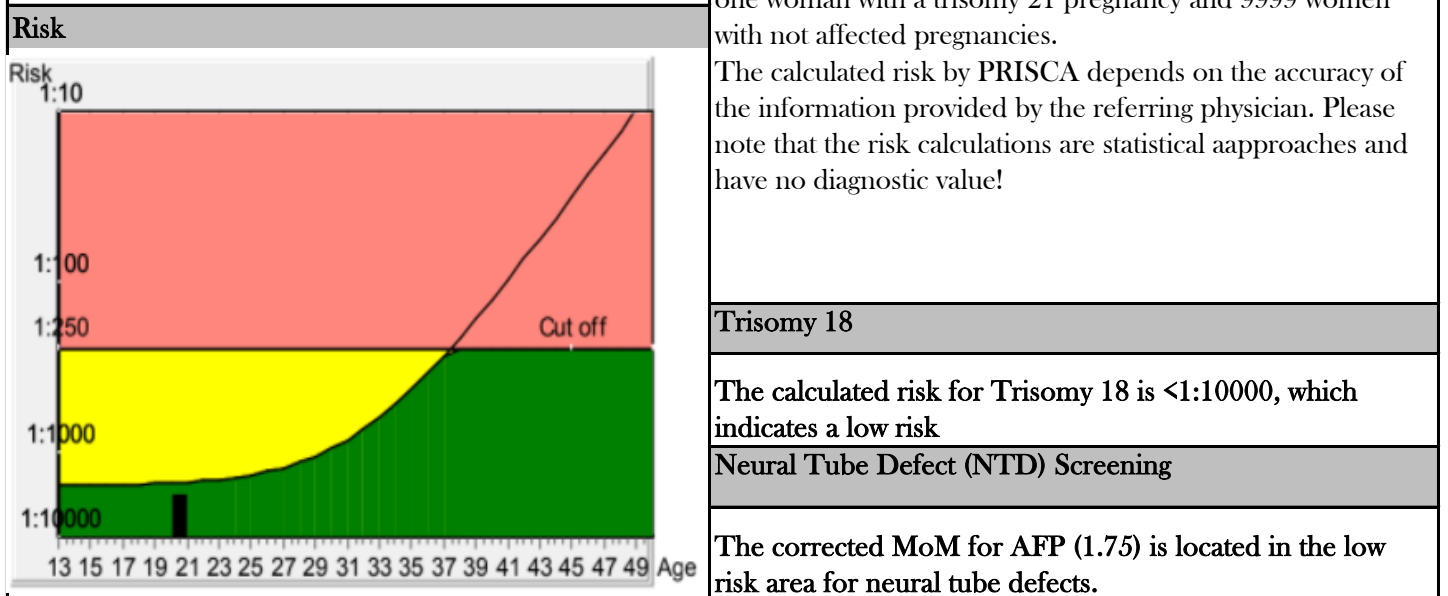
The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Risk Above Cut Off | Risk above Age Risk | Risk below Age risk