Date of Report		27/11/2023
PRISCA		5.2.0.13

Patient Data	Value			
Name	MRS NUPUR		Patient ID	012311250088
Birthday	30-08-1990		Sample ID	11830902
Age at delivery	33.6		Sample Date	25/11/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	56.1	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data				Risks at sampling date	
Parameter	Value		Corr MoM	Age Risk	1:561
AFP	57.2 ng/ml		0.84	Biochemical Trisomy 21 Risk	1:1841
uE3	1.6 ng/ml		0.96	Neural Tube Defect Risk	Low risk area
hCG	15306.4 mIU/ml		0.81	Trisomy 18	<1:10000
Inhibin	231.4 IU/ml		1.32		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	20+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 1841 women with the same data, there is one woman with a trisomy 21 pregnancy and 1840 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!
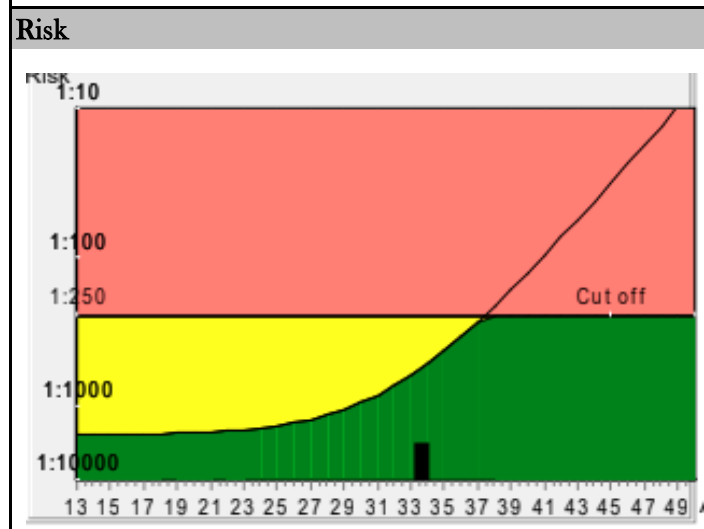
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.84) 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