	Date of Report	30-11-2023
	PRISCA	5.2.0.13

Patient Data			
Name	MRS. TAMANNA	Patient ID	102311290013
Birthday	28-03-2000	Sample ID	11663575
Age at delivery	24.1	Sample Date	07-09-2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	60	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1424
AFP	63.7 ng/ml	1.08	Trisomy 21 risk	1:3558
uE3	1.78 ng/ml	1.21	Neural tube defects risk	1:6063
hCG	27811.5 mIU/ml	1.46	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
WOP	19+3	
Method	BPD (<>Hadlock)	

Down's Syndrome Risk (Trisomy 21 Screening)

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 more than 3558 women with the same data, there is one woman with a trisomy 21 pregnancy and 3557 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!
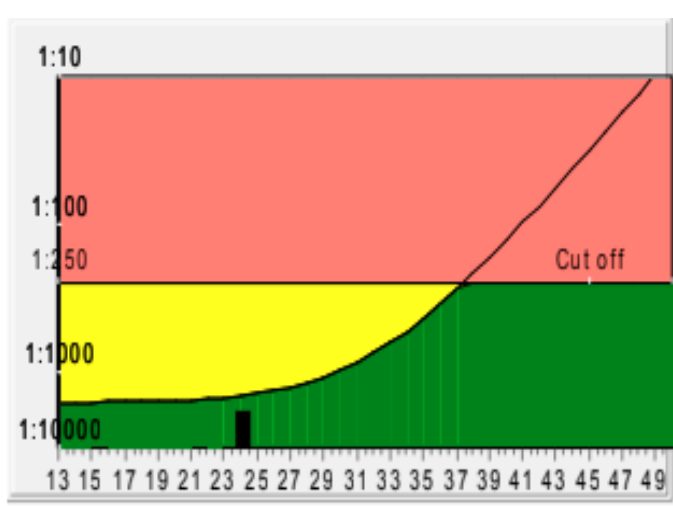
Risk

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 (1.08) 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