		Date of Report	29/7/2022
		PRISCA	5.1.0.17

Patient Data			
Name	MRS. POOJA GUPTA	Patient ID	052207270038
Birthday	5/2/1985	Sample ID	11561897
Age at delivery	37.09	Sample Date	27/07/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	65	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	71.2	ng/ml	1.62
uE3	1.34	ng/ml	1.23
hCG	14512.8	mIU/ml	0.66

Risks at sampling date

Age Risk	1:219
Trisomy 21 risk	1:2684
Neural tube defects risk	1:1491
Trisomy 18	<1:10000

Ultrasound Data

WOP	18+0
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 1491 women with the same data, there is one woman with a trisomy 21 pregnancy and 1490 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!
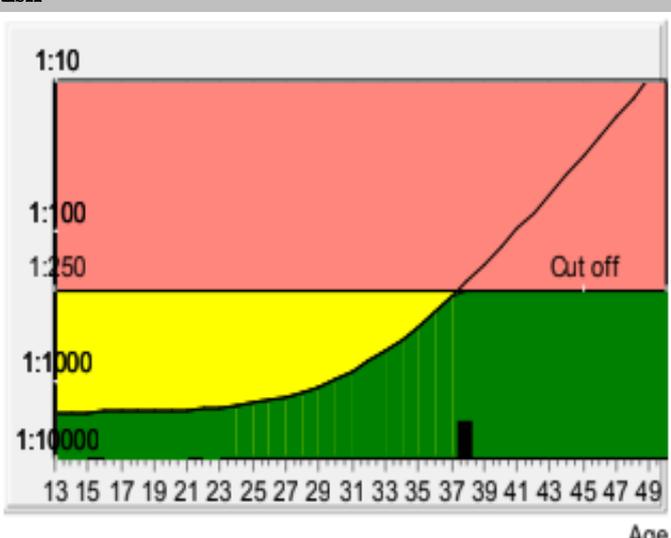
Risk

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 (1.62) 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