	Date of Report	3/4/2022
	PRISCA	5.1.0.17

Patient Data	Value			
Name	MRS. PURNIMA PANKAJ		Patient ID	012204020097
Birthday	27/01/1989		Sample ID	10324386
Age at delivery	33.06		Sample Date	02/04/2022

Correction factors						
Fetuses	1	IVF	unknown	Previous trisomy 21		unknown
Weight in kg	55	Diabetes	NO	Pregnancies		unknown
Smoker	NO	Origin	Asian			

Biochemical Data

Parameter	Value		Corr MoM
AFP	61.5	ng/ml	0.83
uE3	1.6	ng/ml	0.89
hCG	15232.5	mIU/ml	0.82
Inhibin	319.8	IU/ml	1.25

Risks at sampling date

Age Risk	1:569
Biochemical Trisomy 21 Risk	1:1874
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+3
Method	BPD(<>Hadlock)

Risk

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 1874 women with the same data, there is one woman with a trisomy 21 pregnancy and 1873 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!
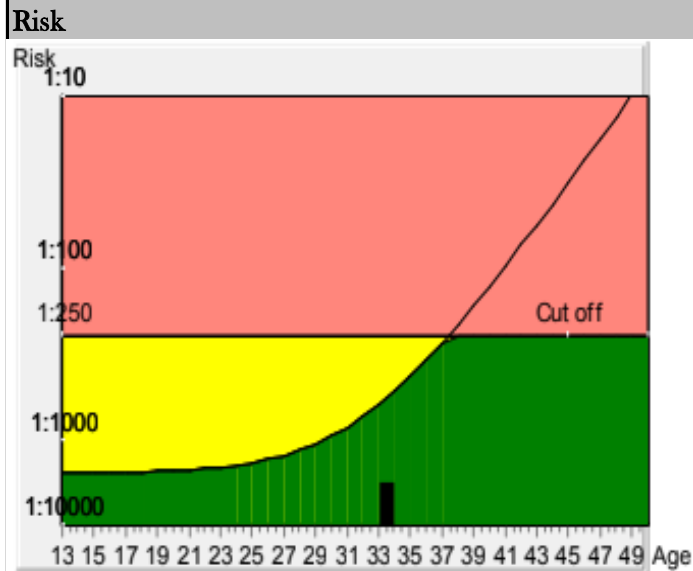
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.83) 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