Date of Report	23/01/2024
PRISCA	5.2.0.13

Patient Data	Value			
Name	**MR PRATIMA**		Patient ID	012401220011
Birthday	03-03-1998		Sample ID	11834510
Age at delivery	26.3		Sample Date	22/01/2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	67	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	64.8	ng/ml	1.04
uE3	1.67	ng/ml	1.01
hCG	42643.1	mIU/ml	2.57
Inhibin	231.5	IU/ml	1.43

Risks at sampling date

Age Risk	1:1302
Biochemical Trisomy 21 Risk	1:1470
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+2
Method	BPD (<>Hadlock)

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 1470 women with the same data, there is one woman with a trisomy 21 pregnancy and 1469 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!
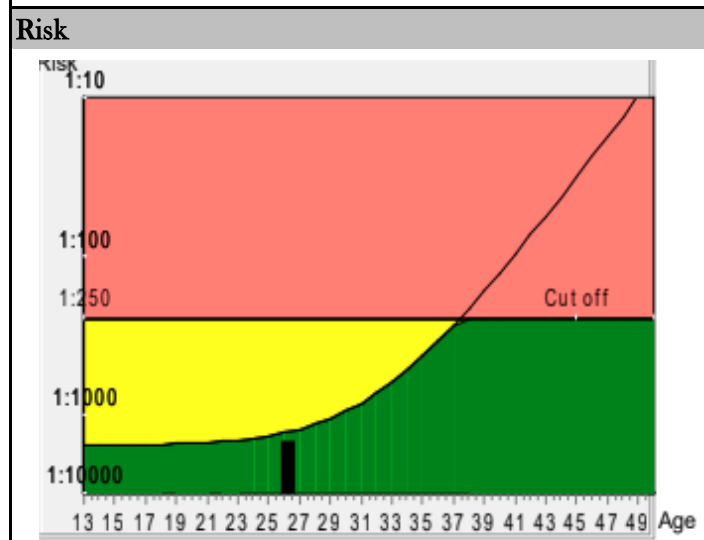
Risk

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 (1.04) 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