Date of Report	15/08/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	**MRS. KHUSBOO KUMARI**	Patient ID	012308140158
Birthday	27/6/1988	Sample ID	11777650
Age at delivery	35.5	Sample Date	14/08/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	65	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	61.9 ng/ml	0.91
uE3	1.96 ng/ml	1.1
hCG	14630.2 mIU/ml	0.88
Inhibin	227.4 IU/ml	1.32

Risks at sampling date

Age Risk	1:384
Biochemical Trisomy 21 Risk	1:1461
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+5
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 1461 women with the same data, there is one woman with a trisomy 21 pregnancy and 1460 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!
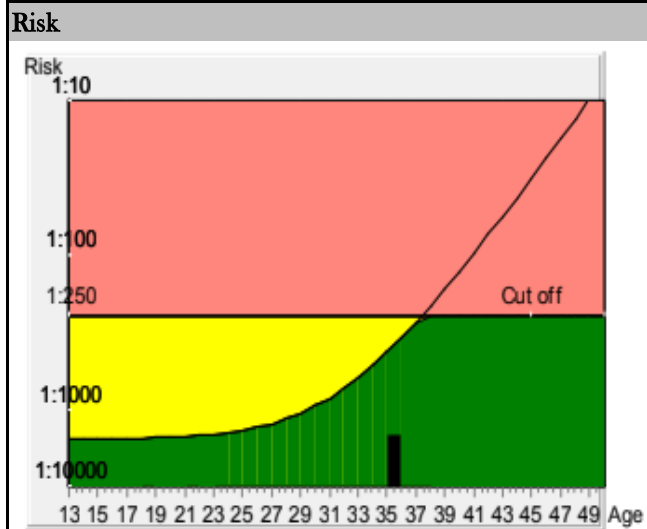
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.91) 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