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Date of Report	11/01/2024
PRISCA	5.2.0.13

Patient Data	Value		
Name	NUSRAT SYEDPORA	Patient ID	042401090018
Birthday	1/1/1994	Sample ID	105156878
Age at delivery	30.4	Sample Date	10/01/2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	77.9	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	63.2 ng/ml	1.49
uE3	1.37 ng/ml	1.17
hCG	12145.8 mIU/ml	0.66
Inhibin	228.3 IU/ml	1.74

Risks at sampling date

Age Risk	1:917
Biochemical Trisomy 21 Risk	1:5328
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10,000

Ultrasound Data

Gestational age	18+4
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 5328 women with the same data, there is one woman with a trisomy 21 pregnancy and 5327 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 (1.49) 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