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Date of Report	04-01-2025
PRISCA	5.2.0.13

Patient Data			
Name	MRS. SHWETA CHAUHAN	Patient ID	012501020092
Birthday	26-09-1994	Sample ID	11932847
Age at delivery	30.8	Sample Date	02-01-2025

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	60.2	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	19.65 ng/ml	0.75
uE3	0.29 ng/ml	0.95
hCG	90925.4 mIU/ml	1.55

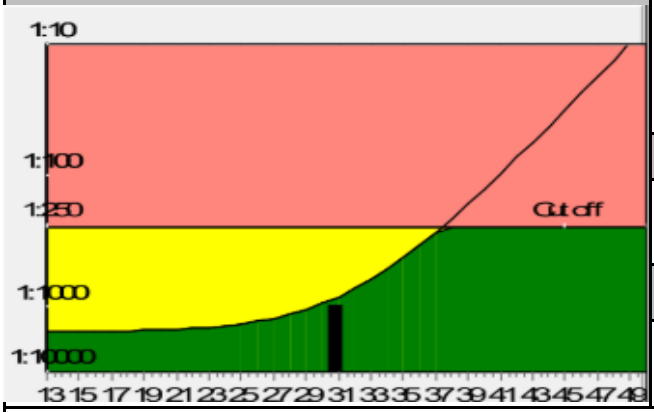
Risks at sampling date

Age Risk	1:880
Trisomy 21 risk	1:476
Combined trisomy 21 risk	1:992
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	12+0
Method	CRL measurements
Nuchal translucency	1.90 mm (1.25 MoM)

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 992 women with the same data, there is one woman with a trisomy 21 pregnancy and 991 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 (0.75) 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