| Date of Report | 30/03/2023 |
| PRISCA | 5.2.0.13 |

Patient Data	Value			
Name	**MRS. RENU YADAV**		Patient ID	012303270021
Birthday	5/10/1988		Sample ID	11649371
Age at delivery	34.9		Sample Date	27/03/2023

Correction factors						
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	61.9	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:438
AFP	66.1 ng/ml	1.35	Biochemical Trisomy 21 Risk	1:1141
uE3	1.2 ng/ml	0.99	Neural Tube Defect Risk	Low risk area
hCG	27931.5 mIU/ml	1.31	Trisomy 18	<1:10000
Inhibin	271.5 IU/ml	1.79		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+3	The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
Method	LMP	After the result of the Trisomy 21 test it is expected that among 1141 women with the same data, there is one woman with a trisomy 21 pregnancy and 1140 women with not affected pregnancies.

Risk

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!
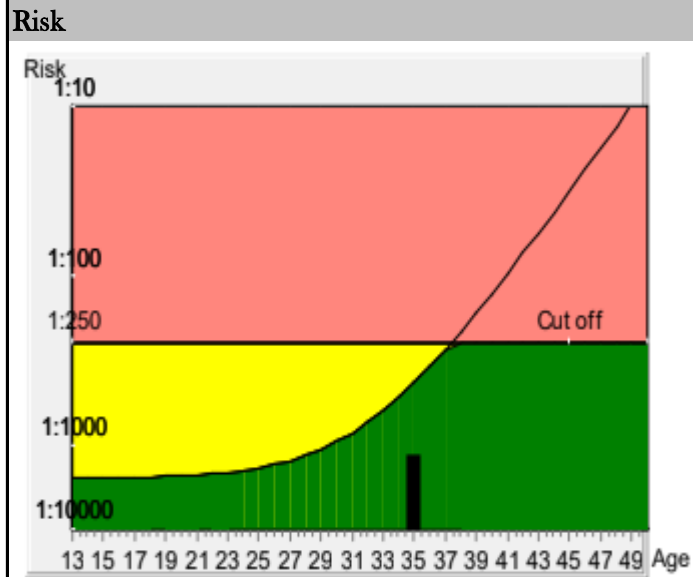
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (1.35) 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 |