Date of Report			20/02/2022
PRISCA			5.1.0.17

Patient Data			
Name	MRS CHETNA KHANDELWAL	Patient ID	012202190018
Birthday	18/12/1989	Sample ID	11260529
Age at delivery	32.6	Sample Date	19/02/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	58	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data			**Risks at sampling date**	
Parameter	Value	Corr MoM	Age Risk	1:671
AFP	25.3 ng/ml	0.55	Trisomy 21 risk	1:682
uE3	1.2 ng/ml	1.26	Neural tube defects risk	<1:10000
hCG	32768.5 mIU/ml	1.22	Trisomy 18	<1:10000

Ultrasound Data		**Down's Syndrome Risk (Trisomy 21 Screening)**
Gestational age	17+3	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.
Method	CRL(<>Robinson)	After the result of the Trisomy 21 test it is expected that among 682 women with the same data, there is one woman with a trisomy 21 pregnancy and 681 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!
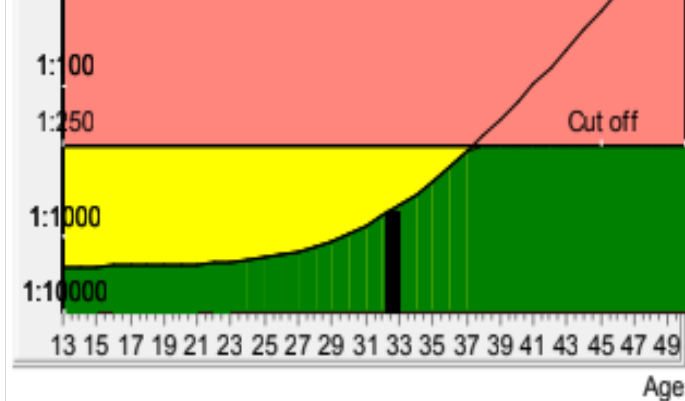
Trisomy 18

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

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.55) 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