Date of Report	29/1/2022
PRISCA	5.1.0.17

Patient Data			
Name	MRS POOJA	Patient ID	012201280389
Birthday	19/06/1990	Sample ID	11417156
Age at delivery	32	Sample Date	28/01/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	63.8	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	42.8	ng/ml	0.66
uE3	1.78	ng/ml	1.06
hCG	12063.9	mIU/ml	1.16

Risks at sampling date

Age Risk	1:740
Trisomy 21 risk	1:1128
Neural tube defects risk	1:7752
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+2
Method	BPD (<>Hadlock)

Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.
After the result of the Trisomy 21 test it is expected that among 1128 women with the same data, there is one woman with a trisomy 21 pregnancy and 1127 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!
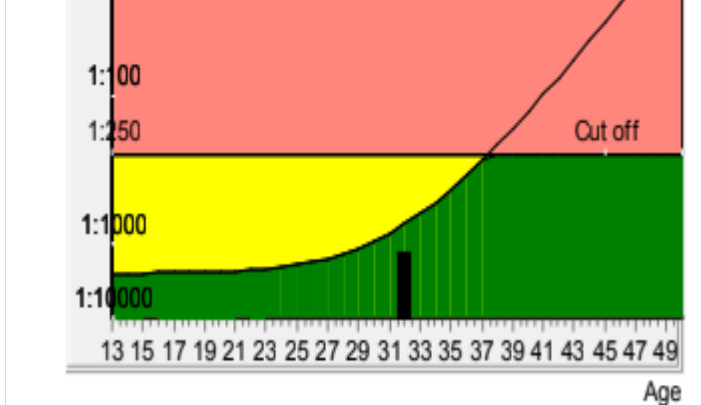
Risk

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 (0.66) 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