

Date of Report 21/07/2021  
PRISCA 5.1.0.17

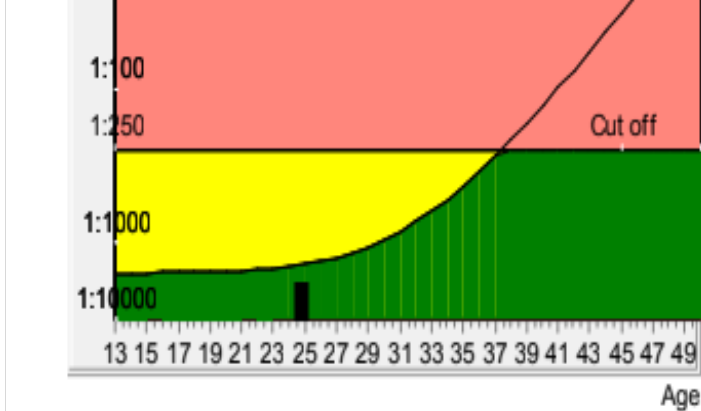
Patient Data			
Name	MRS MAMTA	Patient ID	012107210024
Birthday	28/02/1997	Sample ID	10928595
Age at delivery	24.8	Sample Date	21/07/2021

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	53	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	34.1 ng/ml	0.61	Age Risk	1:1389
uE3	1.2 ng/ml	0.98	Trisomy 21 risk	
hCG	8946.5 mIU/ml	0.37	Combined Trisomy 21 Risk	1:8914
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	18+2	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 8914 women with the same data, there is one woman with a trisomy 21 pregnancy and 8913 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 approaches 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 (0.61) 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!*

