

Date of Report 16/12/2021  
PRISCA 5.1.0.17

Patient Data			
Name	MRS RENU	Patient ID	012112140219
Birthday	29/04/1995	Sample ID	11169783
Age at delivery	27.1	Sample Date	14/12/2021

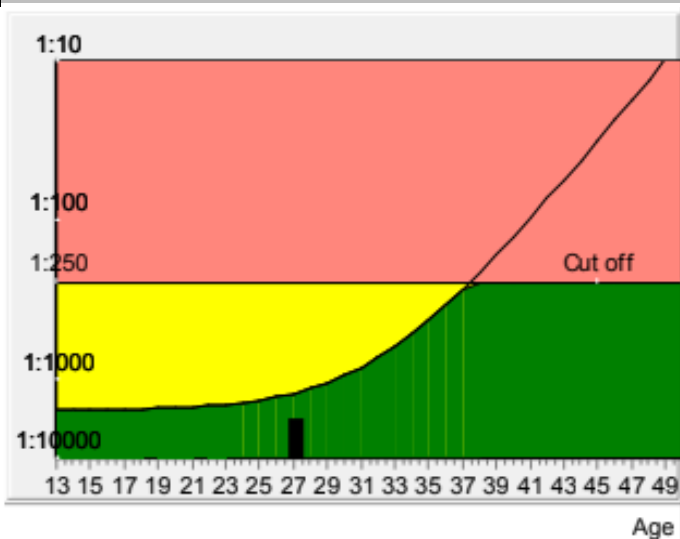
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	36	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	35.3 ng/ml	0.72	Age Risk	1:1241
uE3	0.86 ng/ml	1.4	Trisomy 21 risk	1:3781
hCG	44246.8 mIU/ml	0.86	Combined Trisomy 21 risk	<1:10000
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	15+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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 (0.72) 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!*

