

Date of Report 14-09-2023  
PRISCA 5.2.0.13

Patient Data			
Name	MRS.SUMAN	Patient ID	012309120305
Birthday	05-01-1989	Sample ID	11800933
Age at delivery	35.2	Sample Date	12-09-2023

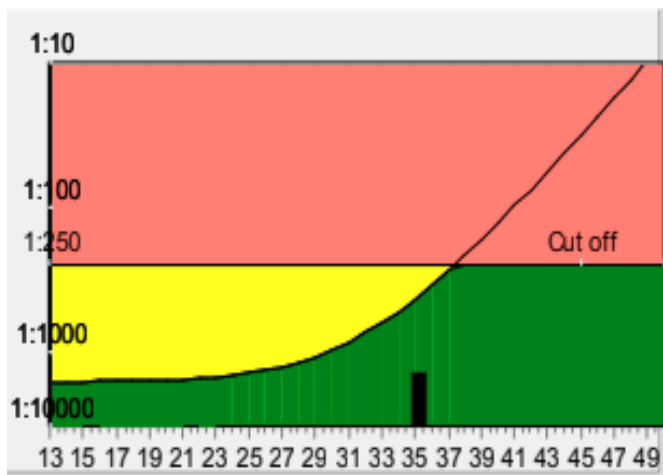
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	73	Diabetes	unknown
Smoker	Unknown	Origin	Asian
Previous trisomy 21		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	22.8 ng/ml	0.92	Age Risk	1:413
uE3	0.61 ng/ml	1.51	Trisomy 21 risk	1:1395
hCG	34688.2 mIU/ml	0.99	Neural tube defects risk	1:3605
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	15+0	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 1395 women with the same data, there is one woman with a trisomy 21 pregnancy and 1394 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 (0.92) 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!*

