

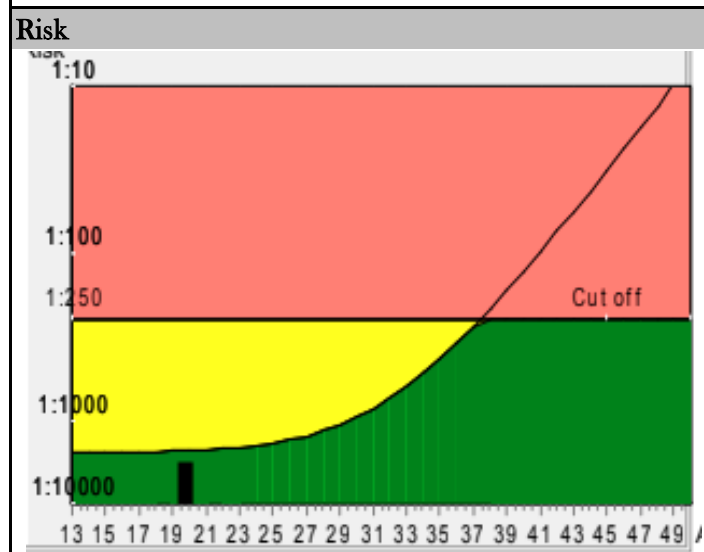
Date of Report 31/12/2023  
PRISCA 5.2.0.13

Patient Data	Value		
Name	MRS AFIFA USMAN	Patient ID	012312300087
Birthday	18-08-2004	Sample ID	11401841
Age at delivery	19.7	Sample Date	30/12/2023

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	53	Diabetes	NO
Smoker	NO	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	119.2 ng/ml	1.36	Age Risk	1:1541
uE3	2.24 ng/ml	1.07	Biochemical Trisomy 21 Risk	<1:10000
hCG	11727.5 mIU/ml	0.63	Neural Tube Defect Risk	Low risk area
Inhibin	234.8 IU/ml	1.13	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	21+3	<b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b>	
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 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 (1.36) 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!*

