

Date of Report 12/4/2023  
PRISCA 5.2.0.13

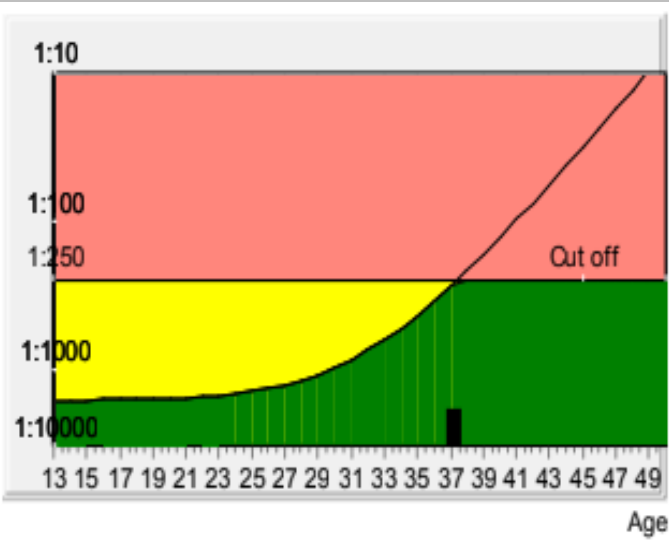
Patient Data			
Name	MRS. MUKTA	Patient ID	102304110011
Birthday	21/6/1986	Sample ID	11563240
Age at delivery	37.2	Sample Date	11/4/2023

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	66	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	79.6 ng/ml	1.3	Age Risk	1:261
uE3	1.87 ng/ml	1.15	Trisomy 21 risk	1:1881
hCG	14385.2 mIU/ml	0.85	Neural tube defects risk	1:2702
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	20+1	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.	
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among 2702 women with the same data, there is one woman with a trisomy 21 pregnancy and 2701 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 (1.30) 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!

