

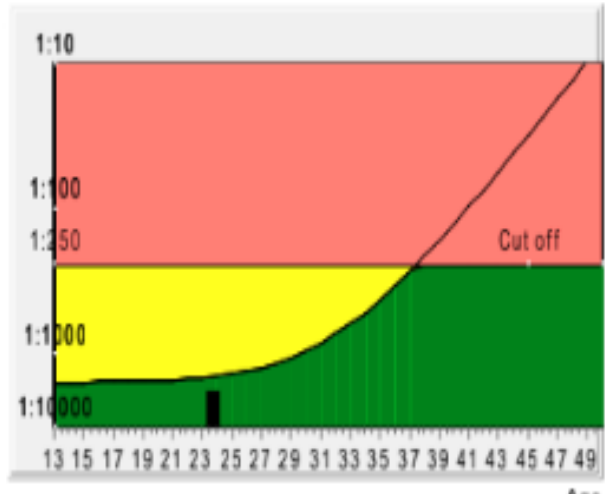
Date of Report 06-11-2023
PRISCA 5.2.0.13

Patient Data			
Name	MRS. PAYAL	Patient ID	102311050015
Birth day	09-07-2000	Sample ID	11663489
Age at delivery	23.7	Sample Date	05-11-2023

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	48	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	39.5 ng/ml	0.54	Age Risk	1:1439
uE3	1.54 ng/ml	0.93	Trisomy 21 risk	1:6910
hCG	8336.4 mIU/ml	0.39	Neural tube defects risk	<1:10000
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	19+5	<p>The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among more than 6910 women with the same data, there is one woman with a trisomy 21 pregnancy and 6909 women with not affected pregnancies.</p> <p>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!</p>	
Method	LMP		

Risk	Trisomy 18	Neural Tube Defect (NTD) Screening
	<p>The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk</p>	<p>The corrected MoM for AFP (0.54) is located in the low risk area for neural tube defects.</p>

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

