

Date of Report 26-11-2020
PRISCA 5.0.2.37

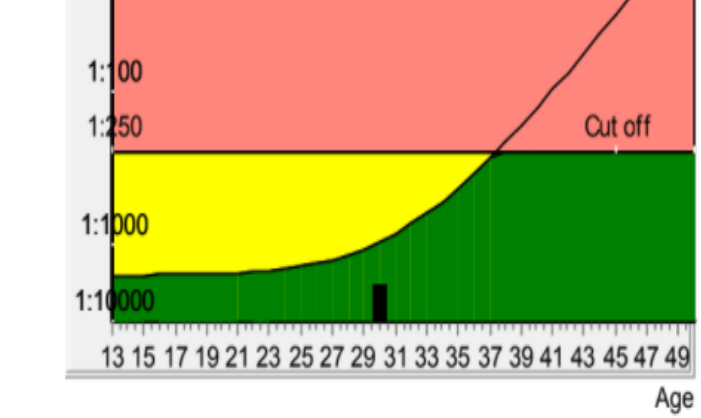
Patient Data			
Name	MRS SMITA	Patient ID	012011240146
Birthday	03-05-1991	Sample ID	10756394
Age at delivery	29.9	Sample Date	24/11/2020

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	55	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	121.5 ng/ml	1.74	Age Risk	1:970
uE3	2.27 ng/ml	1.36	Neural Tube Defect (NTD) Screening	1:785
hCG	18780.3 mIU/ml	0.98	Combined Trisomy 21 Risk	1:7553
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	20+0	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 7553 women with the same data, there is one woman with a trisomy 21 pregnancy and 7552 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 (1.74) 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!

