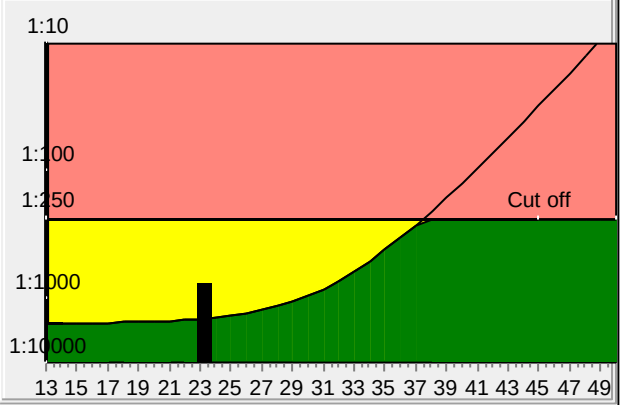


Date of report: **27-11-2024**
 Prisca 5.1.0.17

NA

Patient data		Ultrasound data	
Name	Mrs. SUJATHA	Gestational age	19 + 0
D.O.B.	01-01-2002	Scan date	25-11-2024
Age at delivery	23.3	Method	BPD Hadlock
Correction factors			
Fetuses	1	IVF	no
Weight in kg	41	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Risks at term			
Age risk at term	1:1454	Trisomy 21	1:775
Overall population risk	1:600	Trisomy 18	<1:10000
Neural tube defects risk	<1:10000		
Pregnancy data		Parameter	Value
Sample Date	26-11-2024	AFP	83.9 ng/ml
Gestational age at sample date	19 + 1	HCG	51455.3 mIU/ml
determination method	BPD Hadlock	uE3	5.39 ng/ml
			Corr. MoM
			1.04
			2.54
			0.80
Risk		Trisomy 21	
		The calculated risk for Trisomy 21 is below the cut off which represents a low risk. After the result of the Trisomy 21 test it is expected that among 775 women with the same data, there is one woman with a trisomy 21 pregnancy and 774 women with not affected pregnancies. The HCG level is high. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!	
Trisomy 18		Neural tube defects risk	
The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		The corrected MoM AFP (1.04) is located in the low risk area for neural tube defects.	

 below cut off

 Below Cut Off, but above Age Risk

 above cut off