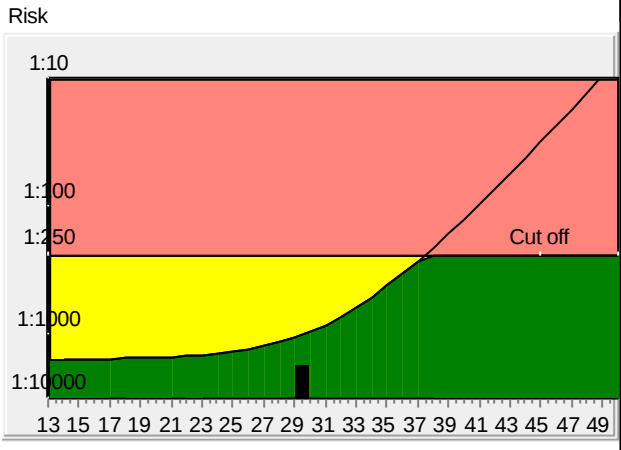


Date of report: **23-11-2024**
 Prisca 5.1.0.17

NA

Patient data				Ultrasound data					
Name		Mrs. PRINCY		Gestational age		16 + 0			
D.O.B.		19-11-1995		Scan date		19-11-2024			
Age at delivery		29.5		Method		BPD Hadlock			
Correction factors									
Fetuses		1	IVF	no	Previous trisomy 21 pregnancies		unknown		
Weight in kg		49	diabetes	no					
Smoker		no	Origin	Asian					
Risks at term									
Age risk at term				1:1022		Trisomy 21		1:2393	
Overall population risk				1:600		Trisomy 18		<1:10000	
Neural tube defects risk				<1:10000					
Pregnancy data				Parameter		Value		Corr. MoM	
Sample Date				19-11-2024		AFP		27.4 ng/ml	0.65
Gestational age at sample date				16 + 0		HCG		28299.43 mIU/ml	0.78
determination method				BPD Hadlock		uE3		2.59 ng/ml	0.85
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 2393 women with the same data, there is one woman with a trisomy 21 pregnancy and 2392 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 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 (0.65) is located in the low risk area for neural tube defects.					

 below cut off

 Below Cut Off, but above Age Risk

 above cut off