

	Base HR	Variability + Acc.	Decelerations	Contractions
Normal	110-150	5-25	None	≤5/10min
		≥2 acc/60 min	Uniform early	
			Variable uncompl. <30 s, <60 beats	
Abnormal*	100-110	<5 for >40 min, with no acc	Variable uncompl. 30-60 sec OR >60 beats	>5/10min
	150-170	>25		
	<100 for <3 min	<2 acc/60 min		
Pathologic	>170	<5 for >60 min, with no acc	Variable complicated >60 sec	
	<100 for >3min	Sinusoidal pattern	Uniform late	
			Combined	

Preterminal No variability (<2/min) and no accelerations

* ≥2 = suspected pathological

Acceleration	Increase in heart rate of >15, for >15 s
Uniform deceleration	Shaped like a U
Early	With the contraction
Late	After the contraction
Variable	Can take on any form (look up definition)