No. 396 March 2020 (Replaces No. 197, September 2007)

	Normal	Atypical	Abnormal
Uterine activity	Normal contraction pattern	 Tachysystole may be present with normal, atypical, or abnormal tracings; monitor closely for concerning FHR characteristics 	
Baseline	• 110– 160 bpm	 100- 110 bpm > 160 bpm for 30- 80 minutes Rising baseline Arrhythmia (Irregular rhythm) 	 <100 bpm >160 bpm for >80 minutes Erratic baseline
Variability	 6-25 bpm ≤5 bpm for <40 minutes 	• ≤5 bpm for 40− 80 minutes	• ≤5 bpm for >80 minutes • ≥25 bpm for >10 minutes • Sinusoidal
Acceleration	 Spontaneous accelerations but not required Acceleration with scalp stimulation 	 Absence of acceleration with scalp stimulation 	• Usually absent (accelerations, if present, do not change classification of tracing)
Deceleration	 None Non-repetitive uncomplicated variable decelerations Early decelerations 	 Repetitive uncomplicated variables Non-repetitive complicated variables Intermittent late decelerations Single prolonged deceleration≥2 minutes but <3 minutes 	 Repetitive complicated variables Recurrent late decelerations Single prolonged deceleration ≥ 3 minutes but < 10 minutes
Interpret clinically (in light of total situation)	No evidence of fetal compromise	Physiologic response	Possible fetal compromise
Terminology	Recurrent: Decelerations occur with ≥50% of uterine contractions in any 20-minute window. Intermittent: Decelerations occur with <50% of uterine contractions in any 20-minute segment. Repetitive: ≥3 in a row Non-repetitive: 1 or maximally 2 in a row		

Table 15. Classification of intrapartum EFM tracings