

Brugada phenocopies causes - 2020

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The so called Brugada phenocopies (BrP), are elicited by various underlying clinical conditions such as

- 1) Myocardial ischemia,(Perez-Riera, Barbosa-Barros, Daminello-Raimundo, de Abreu, & Baranchuk, 2017; Xu et al., 2019)
- 2) Left ventricular aneurism,(Gul, Haseeb, Al Amoudi, & Baranchuk, 2018) takattsubo cardiomyopathy,(Kirbas et al., 2016)
- 3) Coronary anomalies,(Dendramis, 2015) pulmonary embolism,(Zhan, Wang, Nikus, Perez-Riera, & Baranchuk, 2014)
- 4) Myocardial a pericardial disease such s pericardial effusion,(Lazaros, Lazarou, & Tousoulis, 2019) acute pericarditis,(Yu, Zhang, Huang, & Zhao, 2018)
- 5) Compressive mediastinal tumor,(Perez-Riera, Barbosa Barros, Daminello-Raimundo, Resende Barbosa, & de Abreu, 2018)
- 6) Pectus excavatum,(Siniorakis et al., 2017)
- 7) Tension pneumothorax,(Lancini & Shetty, 2019)
- 8) ECG modulation,
- 9) Metabolic imbalance, e
- 10) Electrolyte disturbances (hyper and hypokalemia, hyponatremia), diabetic ketoacidosis,(Alanzalon, Burris, & Vinocur, 2018)
- 11) Phosphine poisoning,(Gottschalk, Anselm, & Baranchuk, 2016)
- 12) Yellow phosphorus intoxication,(Dharanipradab, Viswanathan, Kumar, Krishnamurthy, & Stanley, 2018)
- 13) Methanol intoxication,(Monterrubio-Villar & Llinares-Moya, 2020)

- 14) Cocaine, heroin, and cannabis abuse,(Akinlonu et al., 2018) or
- 15) Poor ECG filters and other miscellaneous.