

## Schmerzhafter Linksschenkelblock bei normalen Koronarien

### Literatur / Références

- 1 Vasey C, O'Donnell J, Morris S, Mc Henry P. Exercise induced left bundle branch block and its relation to coronary artery disease. Am J Cardiol. 1985;56:892–5.
- 2 Bounhoure JP, Donzeau JP, Doazan JP, Queyreau M, Galinier M, Estrabaud M, et al. Les blocs de branche complets au cours des épreuves d'effort. Données cliniques et coronariographiques. Arch Mal Cœur. 1991;84:167–71.
- 3 Virtanen KS, Heikkilä J, Kala R, Siltanen P. Chest pain and rate-dependent left bundle branch block in patients with normal coronary arteriograms. Chest 1982;81:326–31.
- 4 Williams MA, Esterbrooks DJ, Nair CK, Sailors MM, Sketch MH. Clinical significance of exercise induced bundle branch block. Am J Cardiol. 1988;61:346–8.
- 5 Wayne VS, Bishop RL, Cook L, Spodick DH. Exercise-induced bundle branch block. Am J Cardiol. 1983;52:283–6.
- 6 Mammen N, Swan JW. Can left bundle branch block cause chest pain? Br J Cardiol 2002;9:230–2.
- 7 Candell Riera J, Oller Martinez G, Vega J, Gordillo E, Ferreira I, Pena C, et al. Exercise-induced left bundle branch block in patients with coronary artery disease versus patients with normal coronary arteries. Rev Esp Cardiol. 2002;55(5):474–80.
- 8 Koepfli P, Wyss CA, Gaemperli O, Siegrist PT, Klaingutti M, Schepis T, et al. Left bundle branch block causes relative but not absolute septal underperfusion during exercise. Eur Heart J. 2009;30:2993–9.
- 9 Perin E, Petersen F, Massumi A. Rate-related left bundle branch block as a cause of non-ischemic chest pain. Cathet Cardiovasc Diagn. 1991;22:45–6.
- 10 Bramlet DA, Morris KG, Coleman RE, Albert D, Cobb FR. Effect of rate-dependent left bundle branch block on global and regional left ventricular function. Circulation. 1983;67:1059–65.
- 11 Heinsimer JA, Skelton TN, Califf RM. Rate-related left bundle branch block with chest pain and normal coronary arteriograms treated by exercise training. Am J Med Sci. 1986;292:317–9.
- 12 Munt B, Huckell VF, Boone J. Exercise-induced left bundle branch block: A case report of false positive MIBI imaging and review of literature. Can J Cardiol. 1997;13:517–21.