

## **REFERENCE LIST**

1. Mozaffarian D, Benjamin EJ, Go AS, et al. Heart disease and stroke statistics--2015 update: a report from the American Heart Association. *Circulation* 2015;131:e29-322.
2. Thune JJ, Signorovitch JE, Kober L, et al. Predictors and prognostic impact of recurrent myocardial infarction in patients with left ventricular dysfunction, heart failure, or both following a first myocardial infarction. *Eur J Heart Fail* 2011;13:148-53.
3. De Luca G, Suryapranata H, Ottenvanger JP, Antman EM. Time delay to treatment and mortality in primary angioplasty for acute myocardial infarction: every minute of delay counts. *Circulation* 2004;109:1223-5.
4. Patel MR, Dehmer GJ, Hirshfeld JW, Smith PK, Spertus JA. ACCF/SCAI/STS/AATS/AHA/ASNC 2009 Appropriateness Criteria for Coronary Revascularization: A Report of the American College of Cardiology Foundation Appropriateness Criteria Task Force, Society for Cardiovascular Angiography and Interventions, Society of Thoracic Surgeons, American Association for Thoracic Surgery, American Heart Association, and the American Society of Nuclear Cardiology: Endorsed by the American Society of Echocardiography, the Heart Failure Society of America, and the Society of Cardiovascular Computed Tomography. *Circulation* 2009;119:1330-52.
5. Flynn A, Moscucci M, Share D, et al. Trends in door-to-balloon time and mortality in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention. *Arch Intern Med* 2010;170:1842-9.
6. Ting HH, Chen AY, Roe MT, et al. Delay from symptom onset to hospital presentation for patients with non-ST-segment elevation myocardial infarction. *Arch Intern Med* 2010;170:1834-41.
7. Effectiveness of intravenous thrombolytic treatment in acute myocardial infarction. Gruppo Italiano per lo Studio della Streptochinasi nell'Infarto Miocardico (GISSI). *Lancet* 1986;1:397-402.
8. Randomized trial of intravenous streptokinase, oral aspirin, both, or neither among 17,187 cases of suspected acute myocardial infarction: ISIS-2.ISIS-2 (Second International Study of Infarct Survival) Collaborative Group. *J Am Coll Cardiol* 1988;12:3A-13A.
9. Canto JG, Zalenski RJ, Ornato JP, et al. Use of emergency medical services in acute myocardial infarction and subsequent quality of care: observations from the National Registry of Myocardial Infarction 2. *Circulation* 2002;106:3018-23.
10. Faxon D, Lenfant C. Timing is everything: motivating patients to call 9-1-1 at onset of acute myocardial infarction. *Circulation* 2001;104:1210-1.
11. Grines CL, Browne KF, Marco J, et al. A comparison of immediate angioplasty with thrombolytic therapy for acute myocardial infarction. The Primary Angioplasty in Myocardial Infarction Study Group. *N Engl J Med* 1993;328:673-9.
12. Gibson CM. Reducing time delays in patients with ST elevation MI. Satellite symposium of the Heart Rhythm Society. Boston, MA2009.

13. McAlister FA, Quan H, Fong A, Jin Y, Cujec B, Johnson D. Effect of invasive coronary revascularization in acute myocardial infarction on subsequent death rate and frequency of chronic heart failure. *Am J Cardiol* 2008;102:1-5.
14. Newman JD, Muntner P, Shimbo D, Davidson KW, Shaffer JA, Edmondson D. Post-traumatic stress disorder (PTSD) symptoms predict delay to hospital in patients with acute coronary syndrome. *PLoS One* 2011;6:e27640.
15. Voigt J, Sasha John M, Taylor A, Krucoff M, Reynolds MR, Michael Gibson C. A reevaluation of the costs of heart failure and its implications for allocation of health resources in the United States. *Clin Cardiol* 2014;37:312-21.
16. Rogers WJ, Canto JG, Lambrew CT, et al. Temporal trends in the treatment of over 1.5 million patients with myocardial infarction in the US from 1990 through 1999: the National Registry of Myocardial Infarction 1, 2 and 3. *J Am Coll Cardiol* 2000;36:2056-63.
17. Bright H, Pocock J. Prehospital recognition of acute myocardial infarction. *CJEM* 2002;4:212-4.
18. Burgess DC, Hunt D, Li L, et al. Incidence and predictors of silent myocardial infarction in type 2 diabetes and the effect of fenofibrate: an analysis from the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. *Eur Heart J* 2010;31:92-9.
19. Goodacre S, Locker T, Morris F, Campbell S. How useful are clinical features in the diagnosis of acute, undifferentiated chest pain? *Acad Emerg Med* 2002;9:203-8.
20. Gibson CM. Time is myocardium and time is outcomes. *Circulation* 2001;104:2632-4.
21. Fischell TA, Fischell DR, Fischell RE, et al. Potential of an intracardiac electrogram for the rapid detection of coronary artery occlusion. *Cardiovasc Revasc Med* 2005;6:14-20.
22. Krucoff MW, Parente AR, Bottner RK, et al. Stability of multilead ST-segment "fingerprints" over time after percutaneous transluminal coronary angioplasty and its usefulness in detecting reocclusion. *Am J Cardiol* 1988;61:1232-7.
23. Fischell TA, Fischell DR, Avezum A, et al. Initial clinical results using intracardiac electrogram monitoring to detect and alert patients during coronary plaque rupture and ischemia. *J Am Coll Cardiol* 2010;56:1089-98.
24. Fischell TA, Fischell DR, Fischell RE, Virmani R, DeVries JJ, Krucoff MW. Real-time detection and alerting for acute ST-segment elevation myocardial ischemia using an implantable, high-fidelity, intracardiac electrogram monitoring system with long-range telemetry in an ambulatory porcine model. *J Am Coll Cardiol* 2006;48:2306-14.
25. Day MCY, C. "This is your heart speaking. Call 911.". *Ergon Des Q Human Factors Appl* 2012;20:4-12.
26. Marijon E, Reinier K, Evanado A, Teodorescu C, Narayanan K. Abstract 18987: Warning symptoms precede sudden cardiac death in majority of men. American Heart Association Scientific Sessions. Dallas, TX2013.

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27. Sheifer SE, Manolio TA, Gersh BJ. Unrecognized myocardial infarction. *Ann Intern Med* 2001;135:801-11.
28. Ellis JJ, Eagle KA, Kline-Rogers EM, Erickson SR. Validation of the EQ-5D in patients with a history of acute coronary syndrome. *Curr Med Res Opin* 2005;21:1209-16.
29. Nowels D, McGloin J, Westfall JM, Holcomb S. Validation of the EQ-5D quality of life instrument in patients after myocardial infarction. *Qual Life Res* 2005;14:95-105.
30. Dixon T, Lim LL, Oldridge NB. The MacNew heart disease health-related quality of life instrument: reference data for users. *Qual Life Res* 2002;11:173-83.
31. Hofer S, Lim L, Guyatt G, Oldridge N. The MacNew Heart Disease health-related quality of life instrument: a summary. *Health Qual Life Outcomes* 2004;2:3.
32. Oldridge N, Guyatt G, Jones N, et al. Effects on quality of life with comprehensive rehabilitation after acute myocardial infarction. *Am J Cardiol* 1991;67:1084-9.
33. Amsterdam EA, Wenger NK, Brindis RG, et al. 2014 AHA/ACC guideline for the management of patients with non-ST-elevation acute coronary syndromes: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. *Circulation* 2014;130:e344-426.
34. Grosmaire P, Le Vavasseur O, Yachouh E, et al. Significance of atypical symptoms for the diagnosis and management of myocardial infarction in elderly patients admitted to emergency departments. *Arch Cardiovasc Dis* 2013;106:586-92.
35. Schillinger M, Sodeck G, Meron G, et al. Acute chest pain--identification of patients at low risk for coronary events. The impact of symptoms, medical history and risk factors. *Wien Klin Wochenschr* 2004;116:83-9.