

## **6. Autorenverzeichnis**

1. Consensus recommendations for the management of chronic heart failure. On behalf of the membership of the advisory council to improve outcomes nationwide in heart failure. Am.J.Cardiol. 1999;83(2A):1A-38A.
2. Senni M, Tribouilloy CM, Rodeheffer RJ, Jacobsen SJ, Evans JM, Bailey KR et al. Congestive heart failure in the community: trends in incidence and survival in a 10-year period. Arch.Intern.Med. 1999;159(1):29-34.
3. Vasan RS, Larson MG, Benjamin EJ, Evans JC, Reiss CK, Levy D. Congestive heart failure in subjects with normal versus reduced left ventricular ejection fraction: prevalence and mortality in a population-based cohort. J.Am.Coll.Cardiol. 1999;33(7):1948-55.
4. Kannel WB, Ho K, Thom T. Changing epidemiological features of cardiac failure. Br.Heart J. 1994;72(2 Suppl):S3-S9.
5. Cowie MR, Mosterd A, Wood DA, Deckers JW, Poole-Wilson PA, Sutton GC et al. The epidemiology of heart failure. Eur.Heart J. 1997;18(2):208-25.
6. Cowie MR, Wood DA, Coats AJ, Thompson SG, Poole-Wilson PA, Suresh V et al. Incidence and aetiology of heart failure; a population-based study. Eur.Heart J. 1999;20(6):421-8.
7. Eriksson H. Heart failure: a growing public health problem. Journal Intern Medicine 1995;237:135-41.
8. Rodeheffer RJ, Jacobsen SJ, Gersh BJ, Kottke TE, McCann HA, Bailey KR et al. The incidence and prevalence of congestive heart failure in Rochester, Minnesota. Mayo Clin.Proc. 1993;68(12):1143-50.
9. Schocken DD, Arrieta MI, Leaverton PE, Ross EA. Prevalence and mortality rate of congestive heart failure in the United States. J.Am.Coll.Cardiol. 1992;20(2):301-6.
10. McMurray JJ, Stewart S. Epidemiology, aetiology, and prognosis of heart failure. Heart 2000;83(5):596-602.
11. Ho KK, Anderson KM, Kannel WB, Grossman W, Levy D. Survival after the onset of congestive heart failure in Framingham Heart Study subjects. Circulation 1993;88(1):107-15.
12. McKee PA, Castelli WP, McNamara PM, Kannel WB. The natural history of congestive heart failure: the Framingham study. N Engl.J.Med. 1971;285(26):1441-6.
13. Effects of enalapril on mortality in severe congestive heart failure. Results of the Cooperative North Scandinavian Enalapril Survival Study (CONSENSUS). The CONSENSUS Trial Study Group. N Engl.J.Med. 1987;316(23):1429-35.
14. Packer M, Poole-Wilson P, Armstrong PW, Cleland JG, Horowitz JD. Comparative effects of low and high doses of the angiotensin-converting enzyme inhibitor, lisinopril, on morbidity and mortality in chronic heart failure; ATLAS Study Group. Circulation 1998;100:2312-8.

15. McKelvie RS, Yusuf S, Pericat D. Comparison of candesartan, enalapril, and their combination in congestive heart failure: randomized evaluation of strategies for left ventricular dysfunction (RESOLVD pilot study). *Circulation* 1999;10(100):1056-64.
16. Packer M, Bristow MR, Cohn JN. The effect of carvediol on morbidity and mortality in patients with chronic heart failure. the US Carvediol Heart Failure Study Group. *N Engl J Med*. 1996;334:1349-55.
17. Pitt B, Zannad F, Remme WJ. The effect of spironolactone on morbidity and mortality in patients with severe heart failure. RAEL Study. *N Engl J Med*. 1999;341:709-17.
18. The effect of digoxin on mortality and morbidity in patients with heart failure. The Digitalis Investigation Group. *N Engl J Med*. 1997;336(8):525-33.
19. Baldasseroni S, Opasich C, Gorini G. Left bundlebranch block is associated with increased 1-year sudden and total mortality rate in 5517 outpatients with congestive heart failure: a report from the Italian network on congestive heart failure. *Am Heart J* 2002 Mar;143:398–405.
20. Stevenson W, Stevenson L, Middelkauff H. Improving survival for patients with atrial fibrillation in advanced heart failure. *J Am Coll Cardiol* 1996;28:1458–1463.
21. Schoeller R, Andersen D, Buttner P. First- or seconddegree atrioventricular block as a risk factor in idiopathic dilated cardiomyopathy. *Am J Cardiol* 1993; 71:720–726.
22. Shamim W, Francis D, Yousufuddin M. Intraventricular conduction delay: a prognostic marker in chronic heart failure. *Int J Cardiol* 1999;70:171–178.
23. Bramlet D, Morris K, Coleman R. Effect of ratedependent left bundle branch block on global and regional left ventricular function. *Circulation* 1983;67:1059–1065.
24. Grines C, Bashore T, Boudoulas H. Functional abnormalities in isolated left bundle branch block. The effect of interventricular asynchrony. *Circulation* 1989;79:845–853.
25. Curtis JP, Sokol SI, Wang Y, Rathore SS, Ko DT, Jadbabaie F et al. The Association of left ventricular ejection fraction, mortality, and cause of death in stable outpatients with heart failure. *J Am Coll Cardiol*. 2003;42(4):736-42.
26. Porciani MC, Puglisi A, Colella A. Echocardiographic evaluation of the effect of biventricular pacing: InSync Italien Registry. *Eur Heart J*. 2000;(2)Suppl J:23-30.
27. Pitzalis MV, Iacoviello M, Romito R, Massari F, Rizzon B. Cardiac Resynchronisation Therapy tailored by echocardiographic evaluation of ventricular asynchrony. *J Am Coll Cardiol*. 2002;40(9):1615-33.
28. Breithardt OA, Stellbrink C, Franke A, Auricchio A, Huvelle E, Sack S et al. Echocardiographic Evidence of hemodynamic and clinical improvement in patients paced for heart failure. *Am J Cardiol*. 2000;86:133-7.
29. Kerwin WF, Offir P. Cardiac resynchronisation Therapy: Overcoming ventricular dyssynchrony in dilated heart failure. *Cardiology* 2003;11(4):221-39.

30. Brecker SJ, Xiao HB, Sparrow J, Gibson DG. Effects of dual chamber pacing with short atrioventricular delay in dilated cardiomyopathy. Lancet 1992;340:1308-12.
31. Blanc JJ, Etienne Y, Gilard M. Evaluation of different ventricular pacing sites in patients with severe heart failure. Circulation 1997;96:3273-7.
32. Cazeau S, Leclercq C, Lavengne T. Effects of multisite biventricular pacing in patients with heart failure and intraventricular conduction delay. N Engl J Med. 2001;344:873-900.
33. Kim WJ, Sogaard P, Mortensen PT, Kjaerulf Jensen H, Kirstein Pedersen A, Kristensen BO et al. Three dimensional echocardiography documents haemodynamic improvement by biventricular pacing in patients with severe heart failure. Heart AD/12/13;85:514-20.
34. Auricchio A, Stellbrink C, Block M, Sack S, Vogt J, Bakker P et al. Effect of pacing chamber and atrioventricular delay on acute systolic function of paced patients with congestive heart failure. The Pacing Therapies for Congestive Heart Failure Study Group. The Guidant Congestive Heart Failure Research Group. Circulation 1999;99(23):2993-3001.
35. Breithardt OA, Stellbrink C, Kramer A, Sinha AM, Franke A, Salo R et al. Echocardiographic Quantification of left ventricular asynchrony predicts an acute hemodynamic benefit of cardiac resynchronisation therapy. J Am Coll Cardiol. 2002;40(3)(J Am Coll Cardiol. 2002;40(3)):536-45
36. Sogaard P, Kim WJ, Jensen HK, Mortensen P, Pedersen AK, Kristensen BO. Impact of acute biventricular pacing on left ventricular performance and volumes in patients with severe heart failure. A tissue doppler and three-dimensional echocardiographic study. Cardiology 2001;95(4):173-82.
37. Bakker P, Meijburg M, de Jonge N, van Mechelen R, Wittkamp F, Mower M et al. Beneficial effects of biventricular pacing in congestive heart failure (abstract). Pacing Clin Electrophysiol. 1994;17:820
38. Etienne Y, Mansourati J, Touiza A, Gilard M, Bertault-Valls V, Guillo P et al. Evaluation of left ventricular function and mitral regurgitation during left ventricular-based pacing in patients with heart failure. Eur J Heart Fail. 2001;3(3):441-7.
39. Touiza A, Etienne Y, Gilard M, Fatemi M, Mansourati J, Blanc JJ. Long-term left ventricular pacing: assessment and comparison with biventricular pacing in patients with severe congestive heart failure. J Am Coll Cardiol. 2001;38(7):1966-70
40. Butter C, Auricchio A, Stellbrink C, Fleck E, Ding J, Yinghong Yu et al. Effect of resynchronisation therapy stimulation site on the systolic function of heart failure patients. Circulation 2001;104:3026-9.
41. Butter C, Auricchio A, Stellbrink C, Schlegl M, Fleck E. Should stimulation site be tailored in the individual heart failure patients? Am J Cardiol. 2000;86(suppl)(144):151.
42. Kass DA, Chen CH, Curry C, Talbot M, Berger R, Fetters B et al. Improved left ventricular mechanics from acute VDD pacing in patients with dilated cardiomyopathy and ventricular conduction delay. Circulation 1999;99(12):1567-73.

43. Abraham WT, Fisher WG, Smith AL, Delurgio DB, Leon AR, Loh E et al. Cardiac Resynchronization in chronic heart failure, MIRACLE STUDY. N Engl J Med. 2002;346(24):1845-53.
44. Moss AJ, Zareba W, Hall J, Klein H, Wilber DJ, Cannom D et al. Prophylactic implantation of a defibrillator in patients with myocardial infarction and reduced ejection fraction. N Engl J Med. 2003;346(12):877-83.
45. Kadish A, Dyer A, Daubert JP, Quigg R, Estes M, Anderson KP, Calkins H, Hoch D, Goldberger J, Shalaby A, Sanders WE, Schaechter A, Levine JH for the Defibrillators in Non-Ischemic Cardiomyopathy Treatment Evaluation (DEFINITE) Investigators\*; Prophylactic Defibrillator Implantation in Patients with Nonischemic Dilated Cardiomyopathy; N Engl J Med 2004;350:2151-8.
46. Ritter P., Dib J.C., Mahaux V., Lelievre T., Soyeur D., Lavergne T., Cazeau S., Guize L., Rabine L.M., Daubert C; New method for determining the optimal atrio-ventricular delay in patients paced in DDD-mode for complete atrio-ventricular block; PACE 18, April 1995 Part II, page 855 (abstr.) )
47. Butter C, Gras D, Ritter P, Stellbrink C, Fleck E, Tockman B et al. Comparative prospective randomized efficacy testing of different guiding catheters for coronary sinus cannulation in heart failure patients. J Interv Card Electrophysiol 2003;9(3):343-51
48. Adamson PB, Kleckner K, VanHout WSA, Abraham WT. Cardiac resynchronization therapy improves heart rate variability in patients with symptomatic heart failure. Circulation 2003;108:266-7
49. Bansch D, Antz M, Boczor S, Volkmer M, Tebbenjohanns J, Seidl K et al. Primary prevention of sudden cardiac death in idiopathic dilated cardiomyopathy: the cardiomyopathy trial (CAT). Circulation 2002;26; 105(12):1453-8
50. Strickberger SA, Hummel J, Barlett TG, Frumin HI, Schuger CD, Beau S et al. Amiodarone versus implantable cardioverter-defibrillator: randomized trial in patients with nonischemic dilated cardiomyopathy and asymptomatic nonsustained ventricular tachycardia-AMIOVIRT. J Am Coll Cardiol 2003;41(10):1707-12
51. Soran O, Young JD, Holubkov R, Loftus S, Bourge R, Carson P et al. Effect of inotrope withdrawal on morbidity and mortality in patients with chronic heart failure: results of the vesnarinor trial withdrawal substudy. Vest Withdrawal Substudy Group. J Card Fail 1999;5(3):195-200
52. Bristow MR, Saxon LA, Boehmer J, Krueger S, Kass DA, De Marco T, Carson P, DiCarlo L, DeMets D, White BG, DeVries DW and Feldman AM for the Comparison of Medical Therapy, Pacing, and Defibrillation in Heart Failure (COMPANION) Investigators\*; Cardiac-Resynchronization Therapy with or without an Implantable Defibrillator in Advanced Chronic Heart Failure; N Engl J Med 2004;350:2140-50.
53. Nelson GS, Berger RD, Fetters BJ, Talbot M, Spinelli JC, Hare JM, Kass DA. Left ventricular or biventricular pacing improves cardiac function at diminished energy cost in patients with dilated cardiomyopathy and left bundle-branch block. Circulation. 2000 Dec 19;102(25):3053-9