

Literatur zum Artikel

Gerontokardiologische Perspektiven erworbener Aortenklappenfehler

1. Baidersdorf F (2005) Zunehmende Zahl der Herzklappenoperationen. Dtsch Ärzteblatt 102: A 2089
2. German Heart Surgery Report (2021) The annual updated registry of the German Society for Thoracic and Cardiovascular Surgery.
3. Lung B, Gohlke-Bärwolf C, Tornos P, et al (2002) Recommendations on the management of the asymptomatic patient with valvular heart disease. Eur Heart J 23: 1253–1266
4. Roberts WC, Ko JM (2005) Frequency by decades of unicuspid, bicuspid, and tricuspid aortic valves in adults having isolated aortic valve replacement for aortic stenosis, with or without associated aortic regurgitation. Circulation 111: 920–925
5. Flachskampf FA, Daniel WG (2004) Aortenstenose. Internist 45: 1281–1292
6. ACC/AHA guidelines for the management of patients with valvular heart disease (1998) A report of the American College of Cardiology/American Heart Association. J Am Coll Cardiol 32: 1486–588
7. Vahanian A, Beyersdorf F, Praz F, et al (2022) ESC/EACTS Guidelines for the management of valvular heart disease. Europ Heart J 43: 561–632
8. Enriquez-Sarano M, Tajik AJ (2004) Aortic Regurgitation. N Engl J Med 351: 1539–1546
9. Bekeredjian R, Grayburn PA (2005) Valvular heart disease: aortic regurgitation. Circulation 112: 125–134
10. Poirer NC, Pelletier LC, Pelletier M, Carrier M (1998) 15-year experience with the Carpentier-Edwards pericardial bioprosthesis. Ann Thorac Surg 66: S57–S61
11. Borkon AM, Soule LM, Baughman KL, et al (1988) Aortic valve selection in the elderly patient. Ann Thorac Surg 46: 270–277
12. Schoen FJ, Hobson CE (1985) Anatomic analysis of removed prosthetic heart valves: causes of failure of 33 mechanical valves and 58 bioprostheses, 1980–1983. Hum Pathol 15: 549
13. Cribier A, Eltchaninoff H, Bash A, et al (2002) Percutaneous transcatheter implantation of an aortic valve prosthesis for calcific aortic stenosis: first human case description. Circulation 106: 3006–3008
14. Sack S, Kahlert P, Khandanpour S, et al (2006) Aortic valve stenosis: from valvuloplasty to percutaneous heart valve. Herz 31: 688–693
15. Figulla HR, Cremer J, Walther T, et al (2009) Positionspapier zur kathetergeführten Aortenklappenintervention. Kardiologie 3: 199–206
16. Gummert JF, Funkat A, Beckmann A, et al (2008) German Society for Thoracic and Cardiovascular Surgery: cardiac surgery in Germany during 2007. Thorac Cardiovasc Surg 56: 328–336
17. Vahanian A, Alfieri O, Al-Attar N, et al (2008) Transcatheter valve implantation for patients with aortic stenosis: a position statement from the European association of cardio-thoracic surgery (EACTS) and the European Society of Cardiology (ESC), in collaboration with the European Association of Percutaneous Cardiovascular Interventions (EAPCI). EuroIntervention 4: 193–199
18. David TE, Ivanov J, Armstrong C, et al (2001) Late result of heart valve replacement with the Hancock II bioprosthesis. J Thorac Cardiovasc Surg 121: 268–277
19. Hammermeister K, Sethi GK, Henderson WG, et al (2000) Outcomes 15 years after valve replacement with a mechanical versus a bioprosthetic valve: final report of the Veterans Affairs randomized trial. J Am Coll Cardiol 36: 1152–1158
20. Rossi A, Tomaino M, Golia G, et al (2000) Echocardiographic prediction of clinical outcome in medically treated patients with aortic stenosis. Am Heart J 140: 766–771
21. Wiseth R, Levang OW, Tangen G, et al (1993) Exercise hemodynamics in small (<or=21mm) aortic valve prostheses assessed by Doppler echocardiography. Am Heart J 125: 138–146
22. Oury JH (1997) The international registry of the Ross procedure. J Heart Valve Dis 6: 333–334
23. Ross DN (1962) Homograft replacement of the aortic valve. Lancet 2: 487
24. Elkins RC, Knott-Craig CJ, Ward KE, et al (1994) Pulmonary autograft in children: realized growth potential. Ann Thorac Surg 57: 1387–1394
25. Deutsches Ross-Register (2005) Dtsch Ärzteblatt 102: A 2090–2097
26. Kunzelmann KS, Grande KJ, David TE (1994) Aortic root und valve relationships: Impact on surgical repair. J Thorac Cardiovasc Surg 107: 162
27. Grande-Allen KJ, Cochran RP, Reinhal PG, et al (2001) Mechanism of aortic valve incompetence: finite element modeling of Marfan syndrome. J Thorac Cardiovasc Surg 122: 946
28. Frater RW (1986) Aortic valve insufficiency due to aortic dilatation: correction by sinus rim adjustment. Circulation 47: 1136
29. Yacoub MH, Gehle P, Chandrasekaran V (1998) Late results of a valve-preserving operation in patients with aneurysms of the ascending aorta and root. J Thorac Cardiovasc Surg 115: 1080
30. David TE, Feindel CM (1992) An aortic valve-sparing operation for patients with aortic incompetence and aneurysm of the ascending aorta. J Thorac Cardiovasc Surg 103: 617
31. De Oliveira NC, David TE, Ivanov J, et al (2003) Results of surgery for aortic root aneurysm in patients with Marfan syndrome. J Thorac Cardiovasc Surg 125: 789–796
32. Kallenbach K, Pethig K, Leyh RG, et al (2002) Acute dissection of the ascending aorta: first results of emergency valve sparing aortic root reconstruction. Eur J Cardio-thorac Surg 22: 218–222
33. Schäfers HJ, Langer F, Aicher D, et al (2000) Remodeling of the aortic root and reconstruction of the bicuspid aortic valve. Ann Thorac Surg 70: 542–546
34. Armoiry X, Obadia JF, Pascal L, et al (2018) Comparison of transcatheter versus surgical aortic valve implantation in high-risk patients: a nationwide study in France. J Thorac Cardiovasc Surg 156: 1017–1025.e4
35. Siontis GCM, Overtchouk P, Windecker S (2019) Transcatheter aortic valve implantation vs. surgical aortic valve replacement for treatment of symptomatic severe aortic stenosis: an updated meta-analysis. Eur Heart J 40: 3143–3153