

Ambulant erworbene Pneumonie

AMA Alberta Medical Association.

Guideline for the diagnosis and management of community acquired pneumonia: adult.

Update 2006. Available from:

http://www.topalbertadoctors.org/NR/rdonlyres/5166A911-6157-48D4-83ED-D6B1D1D906FE/0/Pneumonia_Community_Adults_guideline.pdfia_adults.pdf (Recherchedatum: 13.06.2006).

ATS American Thoracic Society.

Guideline for the Management of Adults with Community-acquired Pneumonia-Diagnosis, Assessment of Severity, Antimikrobial Therapy, and Prevention.

American Journal of Respiratory and Critical Care Medicine 2001; 163: 1730-1754.

BTS British Thoracic Society.

BTS Guidelines for the Management of Community Acquired pneumonia in Adults – 2004 Update.

Published on BTS website on 30.04.2004.

<http://www.brit-thoracic.org.uk/c2/uploads/MACAPrevisedApr04.pdf> (Recherchedatum: 13.06.2006).

CAPNETZ.

Neues zur unterschätzten Volkskrankheit

„Ambulant erworbene Pneumonie“ aus dem BMBF-geförderten Kompetenznetzwerk CAPNETZ.

http://www.tmf-ev.de/site/DE/int/AG/OeA/projekte/PK_KN_DGIM2005/Statement_DGIM-Capnetz.pdf (Recherchedatum: 13.06.2006).

Classen M, Dierkesmann R, Heimpel H, Koch KM, Meyer J, Müller OA, Specker CH, Theiss W.

Rationelle Diagnostik und Therapie in der Inneren Medizin.

Deutsche Gesellschaft für Innere Medizin in Zusammenarbeit mit dem Berufsverband Deutscher Internisten. Leitlinien. München, Jena. Urban und Fischer Verlag; 2003.

DKG Deutsche Krankenhausgesellschaft.

Zahlen/Daten/Fakten 2004/05.

Düsseldorf. *Deutsche Krankenhaus Verlagsgesellschaft mbH* 2005.

Ewig S, de Roux A, Bauer T, Garcia E, Mensa J, Niedermann M, Torres A.

Validation of predictive rules and indices of severity for community acquired pneumonia.

Thorax 2004; 59: 421-427.

Fine MJ, Auble TE, Yealy DM, Hanusa BH, Weissfeld LA, Singer DE, Coley CM, Marrie TJ, Kapoor WN.

A Prediction Rule to identify low-risk Patients with Community-acquired Pneumonia.

Massachusetts Medical Society 1997. *N Engl J Med* 1997; 336: 243-250.

Halm EA, Fine MJ, Kapoor WN, Singer DE, Marrie TJ, Siu AL.

Instability on Hospital Discharge and the Risk of Adverse Outcomes in Patients with Pneumonia.

Arch intern med 2002; 162: 1278-1284.

Halm EA, Fine MJ, Marrie TJ, Coley CM, Kapoor WN, Obrosky DS, Singer DE.

Time to Clinical Stability in Patients with Community-Acquired Pneumonia – Implications for Practice Guidelines.

JAMA 1998; 279 (18): 1452-1457.

Höffken G, Lorenz J, Kern W, Welte T, Bauer T, Dalhoff K, Dietrich E, Ewig S, Gastmeier P, Grabeln B, Halle E, Kolditz M, Marre R, Sitter H (Hrsg.).

Epidemiologie, Diagnostik, antimikrobielle Therapie und Management von erwachsenen Patienten mit ambulant erworbenen tiefen Atemwegsinfektionen (akute Bronchitis, akute Exazerbation einer chronischen Bronchitis, Influenza und andere respiratorische Virusinfektionen) sowie ambulant erworbener Pneumonie.

S3-Leitlinie. AWMF online 2005.

<http://www.uni-duesseldorf.de/AWMF/II/082-001.htm> (Recherchedatum: 13.06.2006).

Kohlhammer Y, Schwartz M, Raspe H, Schäfer T.

Risikofaktoren für die ambulant erworbene Pneumonie (Community Acquired Pneumonia) – Eine systematische Übersichtsarbeit.

Deutsche Medizinische Wochenschrift 2005; 130: 381-386.

Lim WS, van der Eerden MM, Laing R, Boersma WG, Karalus N, Town GI, Lewis SA, Macfarlane JT.

Defining community acquired pneumonia severity on presentation to hospital: an international derivation and validation study.

Thorax 2003; 58: 377-382.

Mandell LA, Bartlett JG, Dowell SF, File TM Jr., Musher DM, Whitney C.

Update of Practice Guidelines for the Management of Community-Acquired Pneumonia in Immunocompetent Adults.

IDSA Guidelines. Clinical Infectious Diseases 2003; 37: 1405-1433.

Literaturverzeichnis

Meehan TP, Fine MJ, Krumholz HM, Scinto JD, Galusha DH, Mockalis JT, Weber GF, Perillo MK, Houck PM, Fine JM.
Quality of Care, Process, and Outcomes in Elderly Patients With Pneumonia.
JAMA 1997; 278 (23): 2080-2084.

Menéndez R, Torres A, Zalacaín R, Aspa J, Martín Villascclaras JJ, Borderías L, Benítez Moya JM, Ruiz-Manzano J, Rodríguez de Castro F, Blanquer J, Pérez D, Puzo C, Sánchez Gascón, Gallardo J, Álvarez C, Molinos L (Neumofail Group).
Risk Factors of treatment failure in community acquired pneumonia: implications for disease outcome.
Thorax 2004; 59: 960-965.

NGC National Guideline Clearinghouse.
Evidence-based guidelines for weaning and discontinuation of ventilatory support.
Chest 2001; 120: 375-484.

SIGN Scottish Intercollegiate Guidelines Network.
Community Management of Lower Respiratory Tract Infection in Adults – A national clinical guideline. Section 5. Community Acquired Pneumonia 2002.
<http://www.sign.ac.uk/guidelines/fulltext/59/section5.html> (Recherchedatum: 13.06.2006).

Welte T, Marre R, Suttorp N.
CAPNETZ – Kompetenznetzwerk ambulant erworbene Pneumonie: Strukturen und Ziele.
Pneumologie 2003; 57: 34-41.

Aortenklappenchirurgie

Mangano CM, Diamondstone LS, Ramsay JG, Aggarwal A, Herskowitz A, Mangano DT.
Renal Dysfunction after Myocardial Revascularization: Risk Factors, Adverse Outcomes and Hospital Resource Utilization.
Ann Intern Med 1998; 128: 194-203.

Cholezystektomie

Contini S, Dalla Valle R, Zinicola R.
Unexpected gallbladder cancer after laparoscopic cholecystectomy.
Surg. Endosc 1999; 13: 264-267.

Hölbling N, Pilz E, Feil W, Schiessel R.
Laparoskopische Cholezystektomie – eine Metaanalyse von 23.700 Fällen und der Stellenwert im eigenen Patientenkollektiv.
Wien Klin Wochenschr 1995; 107 (5): 158-162.

Ludwig K, Köckerling F, Hohenberger W, Lorenz D.
Die chirurgische Therapie der Cholezysto-/Cholelithiasis.
Ergebnisse einer deutschlandweiten Umfrage an 859 Kliniken mit 123.090 Cholezystektomien.
Der Chirurg 2001; 72 (10): 1171-1178.

Neubrand M, Sackmann M, Caspary W, Feussner H, Schild H, Lauchart W, Schildberg FW, Reiser M, Classen M, Paumgartner G, Sauerbruch T.
Leitlinien zur Behandlung von Gallensteinen. Leitlinie der Deutschen Gesellschaft für Verdauungs- und Stoffwechselkrankheiten (DGVS).
AWMF-Leitlinienregister, Nr 021/008, Entwicklungsstufe 2. März 2000.
<http://www.uni-duesseldorf.de/AWMF/ll/021-008.htm> (Recherchedatum: 26.06.2006).

Shea JA, Healey BS, Berlin JA, Clarke JR, Malet PF, Staroscik RN, Schwartz JS, Williams SV.
Mortality and Complications Associated with Laparoscopic Cholecystectomy. A Meta-Analysis.
Ann Surg 1996; 224 (5): 609-620.

Geburtshilfe

ACOG committee opinion.
Inappropriate use of the terms fetal distress and birth asphyxia.
Number 197, February 1998 (replaces no. 137, April 1994). Committee on Obstetric Practice. American College of Obstetricians and Gynecologists.
Int J Gynaecol Obstet 1998; 61: 309-310.

Arikan GM, Scholz HS, Petru E, Haeusler MC, Haas J, Weiss PA.
Cord blood oxygen saturation in vigorous infants at birth: what is normal?
BJOG 2000; 107 (8): 987-94.

Crowley P.

Prophylactic corticosteroids for preterm birth. *The Cochrane Database of Cochrane Database Syst Rev.* 2000; (2): CD000065.

Deutsche Gesellschaft für Gynäkologie und Geburtshilfe (DGGG).

- Mindestanforderungen an prozessuale, strukturelle und organisatorische Voraussetzungen für geburtshilfliche Abteilungen.

Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften (AWMF)
<http://www.uni-duesseldorf.de/WWW/AWMF/qs/qs-gyn02.htm> (Recherchedatum: 14.06.2006).

- Stellungnahme zur Frage der erlaubten Zeit zwischen Indikationsstellung und Sektio (E-E-Zeit) bei einer Notlage.

Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften (AWMF)
<http://www.uni-duesseldorf.de/WWW/AWMF/qs/qs-gyn01.htm> (Recherchedatum: 14.06.2006).

Goldaber KG, Gilstrap LC, III, Leveno KJ, Dax JS, McIntire DD.

Pathologic fetal acidemia.

Obstet Gynecol 1991; 78 (6): 1103-1107.

Graham ID, Carroli G, Davies C, Medves JM.

Episiotomy Rates Around the World: An Update. *Birth* 2005; 32:3: S. 219-223.

Hillemanns P, Hasbargen U, Strauss A, Schulze A, Genzel-Boroviczeny O, Hepp H.

Maternal and neonatal morbidity of emergency caesarean sections with a decision-to-delivery interval under 30 minutes: evidence from 10 years. *Arch Gynecol Obstet* 2003 Aug; 268 (3): 136-41.

Internationale statistische Klassifikation der Krankheiten und verwandter Gesundheitsprobleme. 10. Revision - WHO-Ausgabe - Band II - Regelwerk Version 2006, Stand August 2005. *Deutsches Institut für Medizinische Dokumentation und Information*, 2005; S. 104-105.

Klein MC, Janssen PA, MacWilliams L, Kaczorowski J, Johnson B.

Determinants of vaginal-perineal integrity and pelvic floor functioning in childbirth. *Am J Obstet Gynecol* 1997; 176: 403-410.

Korhonen J, Kariniemi V.

Emergency cesarean section: the effect of delay on umbilical arterial gas balance and Apgar scores. *Acta Obstet Gynecol Scand* 1994; 73 (10): 782-6.

Leung AS, Leung EK, Paul RH.

Uterine rupture after previous cesarean delivery: Maternal and fetal consequences. *Am J Obstet Gynecol* 1993; 169 (4): 945-50.

Sultan AH, Kamm MA, Hudson CN, Bartram CI.

Third degree obstetric anal sphincter tears: risk factors and outcome of primary repair. *BMJ* 1994; 308: 887-891.

Vandenbussche FPHA, Oepkes D, Keirse MJNC.

The merit of routine cord blood pH measurement at birth.

J Perinat Med 1999; 27: 158-165.

Welsch, H.

Müttersterblichkeit.

in: Schneider H et al.: Die Geburtshilfe, 2. Auflage. Berlin u. a.. Springer Verlag; 2004; S. 1058-1059.

Wildmann K, Blondel B, Nighuis J, Defrort P, Bakoula C.

European Indicators of health care during pregnancy, delivery and the postpartum period. *Eur J Obstet Gynecol Reprod Biol* 2003; 111 (suppl 1): S. 53-65.

Gynäkologische Operationen

ACOG American College of Obstetricians and Gynecologists.

- ACOG Committee on Practice Bulletins-Gynecology. ACOG practice bulletin Number 16. *Surgical alternatives to hysterectomy in the management of leiomyomas. May 2000 Int J Gynaecol Obstet* 2001; 73 (3): 285-93.
- ACOG criteria set. Quality evaluation and improvement in practice: Abdominal hysterectomy with or without adnexectomy for endometriosis. Number 27, October 1997. *Committee on Quality Assessment. A: Int J Gynaecol Obstet* 1998; 60 (1): 92-3.
- ACOG criteria set. Hysterectomy, abdominal or vaginal for abnormal uterine bleeding. Number 28, November 1997. *Committee on Quality Assessment. B: Int J Gynaecol Obstet* 1998; 60 (3): 314-5.
- ACOG criteria set. Hysterectomy, abdominal or vaginal for chronic pelvic pain. Number 29, November 1997. *Committee on Quality Assessment. C: Int J Gynaecol Obstet* 1998; 60 (3): 316-7.
- ACOG criteria set. Laparoscopically assisted vaginal hysterectomy. Number 11, October 1995. *Committee on Quality Assessment. Int J Gynaecol Obstet* 1996; 53 (1): 91-2.
- ACOG technical bulletin. Uterine leiomyomata. Number 192, 1994. *Int J Gynaecol Obstet* 1994; 46 (1): 73-82.

- Boodt PJ, Snijders WP, Janknegt R.
Single-dose prophylaxis in hysterectomies. An interim analysis.
Pharm Weekbl Sci 1990; 12 (6A): 280-283.
- Chapron C, Querleu D, Bruhat MA, Madelenat P, Fernandez H, Pierre F, Dubuisson JB.
Surgical complications of diagnostic and operative gynaecological laparoscopy: a series of 29.966 cases.
Hum Reprod 1998; 13 (4): 867-872.
- Cosson M, Rajabally R, Querleu D, Crepin G.
Hysterectomy: indications, surgical routes, cases for adnexal or cervical conservation.
Eur J Obstet Gynecol Reprod Biol 1998; 80 (1): 5-15.
- Dhar KK, Dhall GI, Ayyagari A.
Single dose tinidazole prophylaxis in vaginal hysterectomy.
Int J Gynaecol Obstet 1993; 42 (2): 117-120.
- Evaldson GR, Frederici H, Jullig C, Mannerquist K, Nystrom B.
Hospital-associated infections in obstetrics and gynecology. Effects of surveillance.
Acta Obstet Gynecol Scand 1992; 71 (1): 54-58.
- Geraedts M, Reiter A.
Evaluation der Qualitätsindikatoren in der operativen Gynäkologie sowie Empfehlungen für die Modifikation des Erhebungsbogens und der Indikatoren.
Gutachten im Auftrag der Geschäftsstelle Qualitätssicherung Hessen. Düsseldorf: Heinrich-Heine-Universität; 2001.
- Gruchalla RS, Pirmohamed M.
Antibiotic Allergy.
N Engl J Med 2006; 354 (6): 601-9.
- Harkki P, Kurki T, Sjöberg J, Tiitinen A.
Safety aspects of laparoscopic hysterectomy.
Acta Obstet Gynecol Scand 2001; 80 (5): 383-91.
- Jansen FW, Kapiteyn K, Trimbos-Kemper T, Hermans J, Trimbos JB.
Complications of laparoscopy: a prospective multi-centre observational study.
Br J Obstet Gynaecol 1997; 104 (5): 595-600.
- Lefebvre G, Vilos G, Allaire C, Jeffrey J, Arneja J, Birch C, Fortier M, Wagner MS.
Clinical Practice Gynaecology Committee, Society for Obstetricians and Gynaecologists of Canada.
The management of uterine leiomyomas. J Obstet Gynaecol Can 2003; 25 (5): 396-418.
- Lefebvre G, Allaire C, Jeffrey J, Vilos G, Arneja J, Birch C, Fortier M.
Clinical Practice Gynaecology Committee and Executive Committee and Council, Society of Obstetricians and Gynaecologists of Canada.
SOGC clinical guidelines. Hysterectomy. J Obstet Gynaecol Can 2002; 24 (1): 37-61.
- Leonard F, Lecuru F, Rizk E, Chasset S, Robin F, Taurelle R.
Perioperative morbidity of gynecological laparoscopy. A prospective monocenter observational study.
Acta Obstet Gynecol Scand 2000; 79 (2): 129-134.
- Löfgren M, Sundström Poromaa I, Stjern Dahl JH, Renström B.
Postoperativ infections and antibiotic prophylaxis for hysterectomy in Sweden: a study by the Swedish National Register for Gynäkologic Surgery.
Acta Obstet Gynecol Scand 2004; 83: 1202-1207.
- Lorenz W, Stinner B, Duda D, Celik I, Dick W, Rothmund M.
Das Problem der Interaktionen von perioperativen Prophylaxen: Risikominderung oder Risikomehrung.
Langenbecks Arch Chir Suppl Kongressbd 1998; 115: 647-54.
- Meikle SF, Nugent EW, Orleans M.
Complications and recovery from laparoscopy-assisted vaginal hysterectomy compared with abdominal and vaginal hysterectomy.
Obstet Gynecol 1997; 89 (2): 304-11.
- Mickal A, Curole D, Lewis C.
Cefoxitin sodium: double-blind vaginal hysterectomy prophylaxis in premenopausal patients.
Obstet Gynecol 1980; 56 (2): 222-225.
- Mittendorf R, Aronson MP, Berry RE, Williams MA, Kupelnick B, Klickstein A, Herbst AL, Chalmers TC.
Avoiding serious infections associated with abdominal hysterectomy: a meta-analysis of antibiotic prophylaxis.
Am J Obstet Gynecol 1993; 169 (5): 1119-1124.
- Osmers R.
Sonographic evaluation of ovarian masses and its therapeutical implications.
Ultrasound Obstet Gynecol 1996; 8 (4): 217-22.
- Phillips JM.
Complications in laparoscopy.
Int J Gynaecol Obstet 1977; 15 (2): 157-162.

RCOG The Royal College of Obstetricians and Gynaecologists.

National Evidence-Based clinical Guidelines: The Initial Management of Menorrhagia 1998.
<http://www.rcog.org.uk>
(Recherchedatum: 14.06.2006).

Roos NP.

Hysterectomy: variations in rates across small areas and across physicians' practices.
Am J Public Health 1984; 74 (4): 327-35.

Schilling J, Wyss P, Faisst K, Gutzwiller F, Haller U.
Swiss consensus guidelines for hysterectomy.
Swiss Society of Gynecology and Obstetrics, Switzerland. Int J Gynaecol Obstet 1999; 64 (3): 297-305.

Tamussino KF, Lang PF, Breinl E.

Ureteral complications with operative gynecologic laparoscopy.
Am J Obstet Gynecol 1998; 178 (5): 967-70.

Wang PH, Lee WL, Yuan CC, Chao HT, Liu WM, Yu KJ, Tsai WY, Wang KC.

Major complications of operative and diagnostic laparoscopy for gynecologic disease.
J Am Assoc Gynecol Laparosc 2001 Feb; 8 (1): 68-73.

Herzschrittmacher-Aggregatwechsel

Brunner M, Olschewski M, Geibel A, Bode C, Zehender M.

Long-term survival after pacemaker implantation: Prognostic importance of gender and baseline patient characteristics.
European Heart Journal 2004; 25: 88-95.

Fischer W, Ritter P.

Praxis der Herzschrittmachertherapie.
Berlin, Heidelberg. Springer-Verlag; 1997.

Herzschrittmacher-Erstimplantation

Brignole M, Alboni P, Benditt D, Bergfeldt L, Blanc JJ, Bloch Thomsen PE, van Dijk JG, Fitzpatrick A, Hohnloser S, Janousek J, Kapoor W, Kenny RA, Kulakowski P, Moya A, Raviele A, Sutton R, Theodorakis G, Wieling W.

Guidelines on Management (Diagnosis and Treatment) of Syncope – Update 2004.
Europace 6: 467-537.

Culver DH, Horan TC, Gaynes RP, Martone WJ, Jarvis WR, Emori TG, Banerjee S, Edwards JR, Tolson JS, Henderson TS, Hughes JM.

Surgical Wound Infection Rates By Wound Class, Operative Procedure, and Patient Risk Index.
The American Journal of Medicine 1991; 91 (Suppl 3B): 152S-157S.

Gregoratos G, Abrams J, Epstein AE, Freedman RA, Hayes DL, Hlatky MA, Kerber RE, Naccarelli GV, Schoenfeld MH, Silka MJ, Winters SL, Gibbons RI, Antman EM, Alpert JS, Hiratzka LF, Faxon DP, Jacobs AK, Fuster V, Smith SC Jr.

ACC/AHA/NASPE 2002 guideline update for implantation of cardiac pacemakers and antiarrhythmia devices: summary article.
A report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (ACC/AHA/NASPE Committee to Update the 1998 Pacemaker Guidelines).
J Cardiovasc Electrophysiol 2002; 13 (11): 1183-1199.

Hoppe UC.

Warum werden Leitlinien nicht befolgt?
Dtsch Med Wochenschr 2003; 128 (15): 820-824.

Lemke B, Nowak B, Pfeiffer D.

Leitlinien zur Herzschrittmachertherapie.
Z Kardiol 2005; 94: 704-720.

Lemke B, Fischer W, Schulten HK.

Richtlinien zur Herzschrittmachertherapie: Indikationen, Systemwahl, Nachsorge.
Z Kardiol 1996; 85: 611-628.

Møller M, Arnsbo P.

Danish Pacemaker Register - Annual Report 2004,
<http://www.pacemaker.dk/stat2004.pdf>
(Recherchedatum: 06.06.2006).

Wiegand UKH, Bode F, Bonnemeier H, Eberhard F, Schlei M, Peters W.

Long-Term Complication Rates in Ventricular, Single Lead VDD, and Dual Chamber Pacing.
Pace 2003; 26: 1961-1969.

Herzschrittmacher-Revision/-Explantation

Bracke FA, Meijer A, van Gelder LM.

Lead extraction for device related infections: a single-centre experience.

Eurpace 2004; 6 (3): 243-247.

Cohen MI, Bush DM, Gaynor JW, Vetter VL, Tanel RE, Rhodes LA.

Pediatric pacemaker infections: Twenty years of experience.

The Journal of thoracic and cardiovascular surgery 2002; 124 (4): 821-827.

Da Costa A, Kirkorian G, Isaaz K, Touboul P.

Infections secondaires à l'implantation d'un pacemaker.

Rev Méd Interne 2000; 21: 256-265.

Darouiche RO.

Treatment of Infections Associated with Surgical Implants.

N Engl J Med 2004; 350 (14): 1422-1429.

Karchmer AW, Longworth DL.

Infections of intracardiac devices.

Infectious Disease Clinics Of North America 2002; 16: 477-505.

Klug D, Vaksman G, Jarwé M, Wallet F, Francart C, Kacet S, Rey C.

Pacemaker Lead Infection in Young Patients.

Pace 2003; 26: 1489-1493.

Møller M, Arnsbo P.

Danish Pacemaker Register – Annual Report 2004,

<http://www.pacemaker.dk/stat2004.pdf>

(Recherchedatum: 06.06.2006).

Vlay SC.

Complications of Active-Fixation Electrodes.

Pace 2002; 25 (8): 1153-1154.

Herztransplantation

Bundesärztekammer.

Anforderungen über die im Zusammenhang mit einer Organentnahme und -übertragung erforderlichen Maßnahmen zur Qualitätssicherung.

2001. Veröffentlicht unter:

<http://www.bundesaerztekammer.de/30/Richtlinien/Richtidx/Organ/15QualiTrans/AnfOrga.pdf>

(Recherchedatum: 31.05.2006).

Taylor DO, Edwards LB, Boucek MM, Trulock EP, Deng MC, Keck BM, Hertz MI.

Registry of the International Society for Heart and Lung Transplantation: twenty-second official adult heart transplant report 2005.

J Heart Lung Transplant 2005; 24 (8): 945-55.

Hüft-Endoprothesen-Erstimplantation

Dimick JB, Welch HG, Birkmeyer JD.

Surgical mortality as an indicator of hospital quality: the problem with small sample size.

JAMA 2004; 292 (7): 847-851.

Drossaers-Bakker KW, Amesz E, Zwinderman AH, Breedveld FC, Hazes JM.

A comparison of three radiologic scoring systems for the long-term assessment of rheumatoid arthritis: findings of an ongoing prospective inception cohort study of 132 women followed up for a median of twelve years.

Arthritis Rheum 2000; 43 (7): 1465-1472.

Khuri SF, Daley J, Henderson W, Hur K, Hossain M, Soybel D, Kizer K, Aust JB, Bell jr RH, Chong V, Demakis J, Fabri PJ, Gibbs JO, Grover F, Hammermeister K, McDonald G, Passaro jr E, Phillips L, Scamman F, Spencer J, Stremple JF.

VA National Surgical Quality Improvement Program. Relation of surgical volume to outcome in eight common operations.

Annals of Surgery 1999; 230 (3): 414-432.

Madsen MS, Ritter MA, Morris HH, Meding JB, Berend ME, Faris PM, Vardaxis VG.

The effect of total hip arthroplasty surgical approach on gait.

J Orthop Res 2004; 22 (1): 44-50.

Mahomed NN, Barrett JA, Katz JN, Phillips CB, Losina E, Lew RA, Guadagnoli E, Harris WH, Poss R, Baron JA.

Rates and Outcomes of Primary and Revision Total Hip Replacement in the United States Medicare Population.

The Journal of Bone and joint surgery 2003; 85-A (1): 27-32.

Mantilla CB, Horlocker TT, Schroeder DR, Berry DJ, Brown DL.

Frequency of myocardial infarction, pulmonary embolism, deep venous thrombosis, and death following primary hip or knee arthroplasty.

Anesthesiology 2002; 96 (5): 1140-1146.

Merx H, Dreinhöfer K, Schröder P, Stürmer T, Puhl W, Günther K-P, Brenner H.

International variation in hip replacement rates. *Ann Rheum Dis* 2003; 62: 222-226.

Nadzadi ME, Pedersen DR, Yack H, Callaghan JJ, Brown TD.

Kinematics, kinetics, and finite element analysis of commonplace maneuvers at risk for total hip dislocation.

Journal of Biomechanics 2003; 36: 577-591.

Palmer SH.

Routine pathological examination of surgical specimens from patients undergoing total hip and knee replacement.

J Bone Joint Surg Am 2002; 84-A (6): 1082-1083.

Reginster J-Y, Deroisy R, Dougados M, Jupsin I, Colette J, Roux C.

Prevention of Early Postmenopausal Bone Loss by Strontium Ranelate: The Randomized, Two-Year, Double-Masked, Dose-Ranging, Placebo-Controlled PREVOS Trial.

Osteoporosis International 2002; 13: 925-931.

Reijman M, Hazes JMW, Koes BW, Verhagen AP, Bierma-Zeinstra SMA.

Validity, reliability, and applicability of seven definitions of hip osteoarthritis used in epidemiological studies: a systematic appraisal.

Ann Rheum Dis 2004; 63: 226-232.

Roder C, Parvizi J, Eggli S, Berry DJ, Muller ME, Busato A.

Demographic factors affecting long-term outcome of total hip arthroplasty.

Clin Orthop 2003; (417): 62-73.

Seagroatt V, Tan HS, Goldacre M, Bulstrode C, Nugent I, Gill L.

Elective total hip replacement: incidence, emergency readmission rate, and postoperative mortality.

BMJ 1991; 303 (6815): 1431-1435.

Thompson R, Kane RL, Gromala T, McLaughlin B, Flood S, Morris N, Borbas C.

Complications and short-term outcomes associated with total hip arthroplasty in teaching and community hospitals.

The Journal of Arthroplasty 2002; 17 (1): 32-40.

Wurtz LD, Feinberg JR, Capello WN, Meldrum R, Kay PJ.

Elective primary total hip arthroplasty in octogenarians.

J Gerontol A Biol Sci Med Sci 2003; 58 (5): M468-M471.

Hüftgelenknahe Femurfraktur

Andress HJ, Grubwinkler M, Forkl H, Schinkel C, Lob G.

Veränderung der Lebenssituation des alten Patienten nach koxaler Femurfraktur.

Zentralbl Chir 2005; 130: 142-147.

Beck A, Rüter A.

Therapiekonzepte bei Schenkelhalsfrakturen. Teil 2.

Chirurg 2000a; 71 (3): 347-354.

Beck A, Rüter A.

Therapiekonzepte bei Schenkelhalsfrakturen. Teil 1.

Chirurg 2000b; 71 (2): 240-248.

Cummings SR, Melton III LJ.

Epidemiology and outcomes of osteoporotic fractures.

Lancet 2002; 359: 1761-1767.

Elliott J, Beringer T, Kee F, Marsh D, Willis C, Stevenson M.

Predicting survival after treatment for fracture of the proximal femur and the effect of delays to surgery.

J Clin Epidemiol 2003; 56 (8): 788-795.

Fox KM, Hawkes WG, Hebel JR, Felsenthal G, Clark M, Zimmerman SI, Kenzora JE, Magaziner J.

Mobility after hip fracture predicts health outcomes.

J Am Geriatr Soc 1998; 46 (2): 169-173.

Helbig L, Werner M, Schneider S, Simank HG.

Die mediale Schenkelhalsfraktur Typ I nach Garden: konservative vs. operative Therapie.

Orthopädie 2005; 34: 1040-1045.

Masson M, Parker MJ, Fleischer S.

Internal fixation versus arthroplasty for intracapsular proximal femoral fractures in adults (Cochrane Review 2003).

In: The Cochrane Library, Issue 2, 2004. Chichester, UK: John Wiley & Sons, Ltd.

Parker MJ, Pryor GA, Myles J.

11-year results in 2.846 patients of the Peterborough Hip Fracture Project – Reduced morbidity, mortality and hospital stay.

Acta Orthop Scand 2000; 71 (1): 34-38.

Pfeifer M, Wittenberg R, Würtz R, Minne HW.

Schenkelhalsfrakturen in Deutschland.

Dtsch Arztebl 2001; 98 (26): 1751-1757.

Poulsen KB, Wachmann CH, Bremmelgaard A, Sørensen AI, Raahave D, Petersen JV.

Survival of patients with surgical wound infection: a case-control study of common surgical interventions.

British Journal of Surgery 1995; 82: 208-209.

Literaturverzeichnis

Scottish Intercollegiate Guidelines Network (SIGN).
Prevention and Management of Hip Fracture in
Older People.
SIGN Publication 56. Oktober 2002.
<http://www.sign.ac.uk/pdf/sign56.pdf>
(Recherchedatum: 12.06.2006).

Scottish Intercollegiate Guidelines Network (SIGN).
Antibiotic Prophylaxis in Surgery: A National
Clinical Guideline.
SIGN Publication 45. 2000.
<http://www.sign.ac.uk/guidelines/fulltext/45/index.html>
(Recherchedatum: 12.06.2006).

Stürmer KM.
Leitlinien Unfallchirurgie (Hrsg.). In unveränderter
Auflage
Stuttgart. Gerg Thieme Verlag; 1999.

Woolf AD, Pflieger B.
Burden of major musculoskeletal conditions.
Bull World Health Organ 2003; 81 (9): 646-656.

Hüft-Totalendoprothesen-Wechsel

Callaghan JJ (ed.) et al.
Orthopaedic knowledge update Hip and knee
reconstruction, developed by the Hip Society and
the knee society 1st ed.
Philadelphia. Lippincott, Williams & Wilkins; 1995.

Mahomed NN, Barrett JA, Katz JN, Phillips CB, Losina
E, Lew RA, Guadagnoli E, Harris WH, Poss R, Baron JA.
Rates and Outcomes of Primary and Revision Total
Hip Replacement in the United States Medicare
Population.
*The Journal of Bone and joint surgery 2003; 85-A (1):
27-32.*

Palmer SH.
Routine pathological examination of surgical speci-
mens from patients undergoing total hip and knee
replacement.
J Bone Joint Surg Am 2002; 84-A (6): 1082-1083.

Saleh KJ, Celebrezze M, Kassim R, Dykes DC, Gioe TJ,
Callaghan JJ, Salvati EA.
Functional Outcome After Revision Hip Arthroplasty:
A Metaanalysis.
*Clinical Orthopaedics and related Research 2003;
(416): 254-264.*

Scottish Intercollegiate Guidelines Network (SIGN).
Antibiotic Prophylaxis in Surgery: A National
Clinical Guideline.
SIGN Publication 45. 2000.
<http://www.sign.ac.uk/guidelines/fulltext/45/index.html>
(Recherchedatum: 29.06.2006).

Karotis-Rekonstruktion

Barnett HJM, Meldrum HE, Eliasziw M.
The appropriate use of carotid endarterectomy
(NASCET).
CMAJ 2002; 166 (9): 1169-1179.

Barnett HJM, Taylor DW, Eliasziw M, Fox AJ,
Ferguson GG, Haynes RB, Rankin RN, Clagett GP,
Hachinski VC, Sackett DL, Thorpe KE, Meldrum HE.
Benefit of Carotid Endarterectomy in Patients With
Symptomatic Moderate or Severe Stenosis (NASCET).
N Engl J Med 1998; 339 (20): 1415-1425.

Biller J, Feinberg WM, Castaldo JE, Whittemore AD,
Harbaugh RE, Dempsey RJ, Caplan LR, Kresowik TF,
Matchar DB, Toole JF, Easton JD, Adams HP, Jr.,
Brass LM, Hobson RW, Brott TG, Sternau L.
Guidelines for carotid endarterectomy: a statement
for healthcare professionals from a Special Writing
Group of the Stroke Council, American Heart
Association (AHA).
Circulation 1998; 97 (5): 501-509.

Eckstein HH.
Operative Therapie extrakranieller Karotisstenosen.
Chirurg 2004; 75: 93-110.

Farrell B, Fraser A, Sandercock P, Slattery J, Warlow C.
Randomised trial of endarterectomy for recently
symptomatic carotid stenosis: final results of the
MRC European Carotid Surgery Trial (ECST).
Lancet 1998; 351 (1998): 1379-1387.

MRC Asymptomatic Carotid Surgery Trial (ACST)
Collaborative Group.
Prevention of disabling and fatal strokes by suc-
cessful carotid endarterectomy in patients without
recent neurological symptoms: randomised con-
trolled trial.
Lancet 2004; 363: 1491-1502.

National Institute of Neurological Disorders and
Stroke.
Carotid endarterectomy for patients with asymp-
tomatic internal carotid artery stenosis (ACAS).
*Journal of the Neurological Sciences 1995;
129: 76-77.*

Rothwell PM, Eliasziw M, Gutnikow SA, Fox AJ,
Taylor DW, Mayberg MR, Warlow CP, Barnett HJM.
Analysis of pooled data from the randomised con-
trolled trials of endarterectomy for symptomatic
carotid stenosis (ECST).
Lancet 2003; 361: 107-116.

Knie-Totalendoprothesen-Erstimplantation

Ayers DC, Dennis DA, Johanson NA, Pellegrini jrVD. Common Complications of Total Knee Arthroplasty. *J Bone Joint Surg* 1997; 79-A (2): 278-311.

Callaghan JJ (ed.) et al.

Orthopaedic knowledge update Hip and knee reconstruction, developed by the Hip Society and the knee society 1st ed. Philadelphia. Lippincott, Williams & Wilkins; 1995.

Callahan CM, Drake BG, Heck DA, Dittus RS.

Patient outcomes following tricompartmental total knee replacement. A meta-analysis. *J Am Med Assoc* 1994; 271 (17): 1349-1357.

Drossaers-Bakker KW, Amesz E, Zwinderman AH, Breedveld FC, Hazes JM.

A comparison of three radiologic scoring systems for the long-term assessment of rheumatoid arthritis: findings of an ongoing prospective inception cohort study of 132 women followed up for a median of twelve years. *Arthritis Rheum* 2000; 43 (7): 1465-1472.

Eikelboom JW, Quinlan DJ, Douketis JD.

Extended-duration prophylaxis against venous thromboembolism after total hip or knee replacement: a meta-analysis of the randomised trials. *Lancet* 2001; 358 (9275): 9-15.

Hervey SL, Purves HR, Guller U, Toth AP, Vail TP, Pietrobon R.

Provider Volume of Total Knee Arthroplasties and Patient Outcomes in the HCUP-Nationwide Inpatient Sample. *J Bone Joint Surg Am* 2003; 85-A (9): 1775-1783.

Laubenthal KN, Smidt GL, Kettelkamp DB.

A quantitative analysis of knee motion during activities of daily living. *Physical Therapy* 1972; 52 (1): 34-42.

Nationales Referenzzentrum für Surveillance von nosokomialen Infektionen.

KISS Krankenhaus-Infektions-Surveillance-System. Modul OP-KISS. Abschnitt A: Referenzdaten. 2006. http://www.nrz-hygiene.de/dwnld/referenz_op_.pdf (Recherchedatum: 29.06.2006).

Scottish Intercollegiate Guidelines Network. Antibiotic Prophylaxis in Surgery: A National Clinical Guideline.

SIGN Publication 45. 2000. <http://www.sign.ac.uk/guidelines/fulltext/45/index.html> (Recherchedatum: 29.06.2006).

Knie-Totalendoprothesen-Wechsel

Callaghan JJ (ed.) et al.

Orthopaedic knowledge update Hip and knee reconstruction, developed by the Hip Society and the knee society 1st ed. Philadelphia: Lippincott, Williams & Wilkins; 1995.

DeHart MM, Riley LH.

Nerve Injuries in Total Hip Arthroplasty. *J Am Acad Orthop Surg* 1999; 7 (2): 101-111.

Mackay DC, Siddique MS.

The results of revision knee arthroplasty with and without retention of secure cemented femoral components. *J Bone Joint Surg Br* 2003; 85 (4): 517-520.

Saleh KJ, Dykes DC, Tweedie RL, Mohamed K, Ravichandran A, Saleh RM, Gioe TJ, Heck DA.

Functional Outcome After Total Knee Arthroplasty Revision: A Meta-Analysis. *The Journal of Arthroplasty* 2002; 17 (8): 967-977.

Kombinierte Koronar- und Aortenklappenchirurgie

Roach GW, Kanchuger M, Mora Mangano C, Nweman M, Nussmeier N, Wolman R, Aggarwal A, Marshall K, Graham SH, Ley C, Ozanne G, Mangano DT.

Adverse Cerebral Outcomes after Coronary Bypass Surgery. *N Engl J Med* 1996; 335 (25): 1857-1863.

Koronarangiographie und perkutane transluminale Koronarangioplastie (PTCA)

Anderson HV, Shaw RE, Brindis RG, Hewitt K, Krone RJ, Block PC, McKay CR, Weintraub WS.

A Contemporary Overview of Percutaneous Coronary Interventions. *Journal of the American College of Cardiology* 2002; 39 (7): 1096-1103.

Hemingway H, Crook AM, Feder G, Banerjee S, Dawson JR, Magee P, Philpott S, Sanders J, Wood A, Timmis AT.

Underuse of coronary revascularization procedures in patients considered appropriate candidates for revascularization. *N Engl J Med* 2001; 344 (9): 645-654.

Hilborne LH, Leape LL, Bernstein SJ, Park RE, Fiske ME, Kamberg CJ, Roth CP, Brook RH.

The appropriateness of use of percutaneous transluminal coronary angioplasty in New York State. *J Am Med Assoc* 1993; 269 (6): 761-765.

Levenson B, Albrecht A, Göhring S, Haerer W, Herholz H, Kaltenbach M, Reifart N, Sauer G, Silber S, Troger B.

4. Bericht des Bundesverbandes Niedergelassener Kardiologen zur Qualitätssicherung in der diagnostischen und therapeutischen Invasivkardiologie 1999-2002. *Herz* 2003; 28 (4): 335-347.

Mack MJ, Brown PP, Kugelmass AD, Battaglia SL, Tarkington LG, Simon AW, Culler SD, Becker ER.

Current Status and Outcomes of Coronary Revascularization 1999 to 2002: 148.396 Surgical and Percutaneous Procedures. *Ann Thorac Surg* 2004; 77: 761-768.

Mühlberger V, Barbieri V, Pachinger O.

Koronarangiographie und PCI in Österreich im Jahr 2004 (mit AUDIT 2004 und 2005). *J Kardiologie* 2006; 13 (1-2): 1-12.

Praetorius F.

Selbstbegrenzung als Modell? Ethische Konsequenzen einer Qualitätskontrolle der Ballonangioplastie (Percutane Transluminäre Coronare Angioplastie, PTCA). *Ethik in der Medizin* 1999; 11: 89-102.

Vogt A, Engel HJ, Glunz HG, Sattelberger U, Reil GH, Sechtem U, Sabin G, Senges J, Hanrath P, Neuhaus KL, for the Arbeitsgemeinschaft Leitender Kardiologischer Krankenhausärzte (ALKK).

Early Results of Coronary Angioplasty Despite More Complex Interventions (Registry of The German Community Hospitals 1993-2000) *The American Journal of Cardiology* 2002 November; 90 (1): 1005-1009.

Vogt A.

Indikationsqualität in der invasiven Kardiologie. *Herz* 2001; 26 (6): 425-428.

Koronarchirurgie

Acinapura AJ, Rose DM, Jacobowitz IJ, Kramer MD, Robertazzi RR, Feldman J, Zisbrod Z, Cunningham JN. Internal mammary artery bypass grafting: influence on recurrent angina and survival in 2.100 patients. *Ann Thorac Surg* 1989; 48 (2): 186-191.

Birkmeyer JD, Stukel TA, Siewers AE, Goodney PP, Wennberg DE, Lucas FL.

Surgeon Volume and Operative Mortality in the United States. *NEJM* 2003; 349 (22): 2117-2127.

Bundesgeschäftsstelle Qualitätssicherung GmbH. Qualitätsreport 2004. Düsseldorf (2005).

Im Internet unter: http://www.bqsqualitaetsreport.de/2004/grundlagen/strukturierter_dialog (Recherchedatum: 04.06.2006).

Culver DH, Horan TC, Gaynes RP, Martone WJ, Jarvis WR, Emori TG, Banerjee S, Edwards JR, Tolson JS, Henderson TS, Hughes JM.

Surgical Wound Infection Rates By Wound Class, Operative Procedure, and Patient Risk Index. *The American Journal of Medicine* 1991; 91 (Suppl 3B): 152S-157S.

Eagle KA, Guyton RA, Davidoff R, Edwards FH, Ewy GA, Gardner TJ, Hart JC, Herrmann HC, Hillis LD, Hutter AM, Jr., Lytle BW, Marlow RA, Nugent WC, Orszulak TA.

ACC/AHA 2004 guideline update for coronary artery bypass graft surgery: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Update the 1999 Guidelines for Coronary Artery Bypass Graft Surgery). *Circulation* 2004; 110 (14): e340-e437.

Likosky DS, Nugent WC, Clough RA, Weldner PW, Quinton HB, Ross CS, O'Connor GT.

Comparison of three measurements of cardiac surgery mortality for the Northern New England Cardiovascular Disease Study Group. *Ann Thorac Surg* 2006; 81 (4): 1393-95.

Loop FD, Lytle BW, Cosgrove DM, Stewart RW, Goormastic M, Williams GW, Golding LA, Gill CC, Taylor PC, Sheldon WC.

Influence of the internal-mammary-artery graft on 10-year survival and other cardiac events. *N Engl J Med* 1986; 314 (1): 1-6.

Osswald BR, Blackstone EH, Tochtermann U, Thomas G, Vahl CF, Hagl S.

The meaning of early mortality after CABG. *Eur J Cardiothorac. Surg* (1999): 401-07.

Shroyer AL, Coombs LP, Peterson ED, Eiken MC, DeLong ER, Chen A, Ferguson TB Jr, Grover FL, Edwards FH.

The Society of Thoracic Surgeons: 30-day operative mortality and morbidity risk models.
Ann Thorac Surg 2003; 75 (6): 1856-64.

The Society of Cardiothoracic Surgeons of Great Britain and Ireland (SCTS).

Fifth National Adult Cardiac Surgical Database Report 2003.

The Society of Cardiothoracic Surgeons of Great Britain and Ireland, (Hrsg.). Henley-on-Thames: Dendrite Clinical Systems LTD; 2004.

Williams SC, Schmaltz SP, Morton DJ, Koss RG, Loeb JM.

Quality of Care in U.S. Hospitals as Reflected by Standardised Measures, 2002-2004.
NEJM 2005; 353 (3): 255-264.

Mammachirurgie

Albert U-S, Koller M, Lorenz W, Doherty J, Schulz K-D, Wagner U, Kopp I.

Implementierung und Evaluation von Leitlinien auf nationaler Ebene: Entwicklung eines Konzeptes für die Stufe-3-Leitlinie „Brustkrebs-Früherkennung in Deutschland“.
ZaeFQ 2004; 98: 347-359.

Becker N.

Wissenschaftliche Nutzung von Krebsregisterdaten.
Bundesgesundheitsbl – Gesundheitsforsch – Gesundheitsschutz 2004; 47 (5): 26-31.

Breast Cancer Disease Site Group.

Surgical Management of Early-Stage Invasive Breast Cancer.

Practice Guideline Report, Version 2. 2003.
<http://www.cancercare.on.ca/pdf/pebc1-1f.pdf>
(Recherchedatum: 13.06.2006).

DiBiase SJ, Komarnicky LT, Schwartz GF, Xie Y, Mansfield CM.

The number of positive margins influences the outcome of women treated with breast preservation for early stage breast carcinoma.
Cancer 1998; 82 (11): 2212-2220.

Early Breast Cancer Trialists' Collaborative Group.

Effects of radiotherapy and surgery in early breast cancer. An overview of the randomized trials.
N Engl J Med 1995 30; 333 (22): 1444-55.

Fisher B, Anderson S, Bryant J, Margolese RG, Deutsch M, Fisher ER, Jeong JH, Wolmark N.

Twenty-year follow-up of a randomized trial comparing total mastectomy, lumpectomy, and lumpectomy plus irradiation for the treatment of invasive breast cancer.
N Engl J Med 2002 17; 347 (16): 1233-41.

Fisher B, Redmond C, Fisher ER, Bauer M, Wolmark N, Wickerham DL, Deutsch M, Montague E, Margolese R, Foster R.

Ten-year results of a randomized clinical trial comparing radical mastectomy and total mastectomy with or without radiation.
N Engl J Med 1985; 312 (11): 674-681.

Fisher B, Wolmark N, Bauer M, Redmond C, Gebhardt M.

The accuracy of clinical nodal staging and of limited axillary dissection as a determinant of histologic and nodal status in carcinoma of the breast.
Surg Gynecol Obstet 1981; 152: 765-72.

Fowble B, Solin LJ, Schultz DJ, Goodman RL.

Frequency, sites of relapse and outcome of regional node failures following conservative surgery and radiation for early breast cancer.
Int J Radiat Oncol Biol Phys 1989; 17 (4): 703-710.

Gesellschaft der epidemiologischen Krebsregister in Deutschland.

Krebs in Deutschland. Häufigkeiten und Trends.
5. überarbeitete, aktualisierte Ausgabe.
Saarbrücken, 2006.

Hayward J, Caleffi M.

The significance of local control in the primary treatment of breast cancer.
Lucy Wortham James clinical research award. Arch Surg 1987; 122 (11): 1244-1247.

Jatoi I, Proschan MA.

Randomized trials of breast-conserving therapy versus mastectomy for primary breast cancer: a pooled analysis of updated results.
Am J Clin Oncol 2005; 28 (3): 289-94.

Kopp I.

Systematische Erstellung klinischer Leitlinien: Überblick.

Workshop Leitlinien Berlin. 2. bis 3. Juli 2004.
http://www.aezq.de/projekte/pdf/wsl_01_kopp.ppt
(Recherchedatum: 13.06.2006).

Literaturverzeichnis

Kreienberg R, Kopp I, Lorenz W, Budach W, Dunst J, Lebeau A, Lück H-J, v. Minckwitz G, Possinger K, Sauerbrei W, Sauerland S, Souchon R, Thomssen C, Untch M, Volm T, Weis J, Schmitt-Reißer B, Koller M, Heilmann V.

Diagnostik, Therapie und Nachsorge des Mammakarzinoms der Frau: Eine nationale S3-Leitlinie. Deutsche Krebsgesellschaft e.V., Informationszentrum für Standards in der Onkologie (ISTO), (Hrsg.). Frankfurt a. M.; 2004. <http://www.uni-duesseldorf.de/AWMF/II/032-045.htm> (Recherchedatum: 13.06.2006).

Krebsregistergesetz vom 4. November 1994. <http://www.datenschutz-berlin.de/jahresbe/95/sonstige/an67.htm> (Recherchedatum: 13.06.2006).

Meric F, Mirza NQ, Vlastos G, Buchholz TA, Kuerer HM, Babiera GV, Singletary SE, Ross MI, Ames FC, Feig BW, Krishnamurthy S, Perkins GH, McNeese MD, Strom EA, Valero V, Hunt KK.

Positive surgical margins and ipsilateral breast tumor recurrence predict disease-specific survival after breast-conserving therapy. *Cancer* 2003; 97 (4): 926-933.

Obedian E, Haffty BG. Negative margin status improves local control in conservatively managed breast cancer patients. *Cancer J Sci Am* 2000; 6 (1): 28-33.

Ollenschläger G, Kirchner H. Systematische Entwicklung von Leitlinien. Qualität und Implementierung. Workshop für Leitlinien-Entwickler. 2. bis 3. Juli 2004. http://www.aeqz.de/projekte/pdf/wsl_02_ollenschlaeger.pdf (Recherchedatum: 13.06.2006).

Sauer H. Mammakarzinome Manual. Empfehlungen zur Diagnostik, Therapie und Nachsorge. Tumorzentrum München (Hrsg.). München, Wien, New York: Zuckschwerdt Verlag; 2005.

Scarath H, Cantin J, Levine M, for the Steering Committee on Clinical Practice Guidelines for the Care and Treatment of Breast Cancer. Clinical Practice Guidelines for the Care and Treatment of Breast Cancer: 3. Mastectomy or lumpectomy? *The choice of operation for clinical stages I and II breast cancer (2002 update)*. <http://www.cmaj.ca/cgi/content/full/167/2/154> (Recherchedatum: 13.06.2006).

Schulz KD, Albert US, (Hrsg.). Stufe-3-Leitlinie Brustkrebs-Früherkennung in Deutschland. München, Wien, New York: Zuckschwerdt Verlag; 2003.

Silverstein MJ. Ductal carcinoma in situ of the breast. Philadelphia: Lippincott Williams; 2002.

Silverstein MJ, Lagios MD, Groshen S, Waisman JR, Lewinsky BS, Martino S, Gamagami P, Colburn WJ. The influence of margin width on local control of ductal carcinoma in situ of the breast. *N Engl J Med* 1999; 340 (19): 1455-1461.

Statistisches Bundesamt. <http://www.destatis.de/basis/d/gesu/gesutab20.php#an> (Recherchedatum: 13.06.2006).

Tyldesley S, Foroudi F, Barbera L, Boyd C, Schulze K, Walker H, Mackillop WJ. The appropriate rate of breast conserving surgery: an evidence-based estimate. *Clin Oncol (R Coll Radiol)* 2003; 15 (3): 144-155.

Veronesi U, Cascinelli N, Mariani L, Greco M, Saccozzi R, Luini A, Aguilar M, Marubini E. Twenty-year follow-up of a randomized study comparing breast-conserving surgery with radical mastectomy for early breast cancer. *N Engl J Med* 2002 Oct 17; 347 (16): 1227-32.

Veronesi U, Banfi A, Salvadori B, Luini A, Saccozzi R, Zucali R, Marubini E, Del Vecchio M, Boracchi P, Marchini S. Breast conservation is the treatment of choice in small breast cancer: long-term results of a randomized trial. *Eur J Cancer* 1990a; 26 (6): 668-670.

Veronesi U, Salvadori B, Luini A, Banfi A, Zucali R, Del Vecchio M, Saccozzi R, Beretta E, Boracchi P, Farante G. Conservative treatment of early breast cancer. Long-term results of 1.232 cases treated with quadrantectomy, axillary dissection, and radiotherapy. *Ann Surg* 1990b; 211 (3): 250-259.

Veronesi U, Volterrani F, Luini A, Saccozzi R, Del Vecchio M, Zucali R, Galimberti V, Rasponi A, Di Re E, Squicciarini P. Quadrantectomy versus lumpectomy for small size breast cancer. *Eur J Cancer* 1990c; 26 (6): 671-673.

Pflege: Dekubitusprophylaxe

American Nurse Association (ANA).

ANA's 10 nursing sensitive quality indicators for acute care settings. 1999.

<http://ana.org/readroom/fssafe99.htm>
(Recherchedatum: 14.06.2006).

Blegen MA, Goode CJ, Reed L.

Nurse Staffing and Patient Outcomes.
Nursing Research 1998; 47 (1): 43-50.

Deutsches Netzwerk für Qualitätssicherung in der Pflege (DNQP).

- Expertenstandard: Förderung der Harnkontinenz in der Pflege.

Deutsches Netzwerk für Qualitätssicherung in der Pflege (Hrsg.). Osnabrück; 2006.

- Expertenstandard: Sturzprophylaxe in der Pflege.
Deutsches Netzwerk für Qualitätssicherung in der Pflege (Hrsg.). Osnabrück; 2005.

- Expertenstandard: Dekubitusprophylaxe in der Entwicklung – Konsentierung – Implementierung.
Deutsches Netzwerk für Qualitätsentwicklung in der Pflege (Hrsg.). Osnabrück; 2004.

- Expertenstandard: Schmerzmanagement in der Pflege.

Deutsches Netzwerk für Qualitätssicherung in der Pflege (Hrsg.). Osnabrück; 2004.

- Expertenstandard: Entlassungsmanagement in der Pflege.

Deutsches Netzwerk für Qualitätsentwicklung in der Pflege (Hrsg.). Osnabrück; 2002.

International Quality Indicator Project (IQIP).

List of all indicators 2002.

<http://www.internationalqip.com/indicators.aspx>
(Recherchedatum: 14.06.2006).

Lewicki LJ, Mion LC, Secic M.

Sensitivity and Specificity of the Braden Scale in the Cardiac Surgical Population.
J WOCN 2000; 27: 36-41.

National Pressure Ulcer Advisory Panel (NPUAP).

Consensus Development Conference 1989.

<http://www.npuap.org/archive/positn6.htm>
(Recherchedatum: 14.06.2006).

Panknin H-T.

Wie viel Personal ist nötig?
Heilberufe 2005; (11): 40-42.

Papantonio TC, Wallop JM, Kolodner KB.

Sacral Ulcers Following Cardiac Surgery: Incidence and Risks.

Advances in Wound Care 1994; 7 (2): 24-36.

Pokorny M, Koldjeski D, Swanson M.

Skin care intervention for patients having cardiac surgery.

American Journal of Critical Care 2004; 12 (6): 535-544.

Robert-Koch-Institut.

Dekubitus.

Gesundheitsberichterstattung des Bundes, Heft 12.
Berlin: Robert-Koch-Institut; 2002.

Verein Outcome.

Diagnoseunabhängige Messthemen für Outcome.

http://www.vereinoutcome.ch/de/messungen/diagnoseunabhaengigemess Themen_b_qkriterien.asp
(Recherchedatum: 14.06.2006).

Methoden

Kessner DM, Kalk CE, Singer J.

Assessing health quality – the case for tracers.
N Engl J Med 1973; 288: 189-194.

Risikoadjustierung von BQS-Qualitätsindikatoren

Ash AS, Shwartz M, Peköz EA.

Comparing Outcomes Across Providers.

In: Iezzoni LI: Riskadjustment for Measuring Health Care Outcomes (3rd Edition). ISBN 1-56793-207-X.
Chicago: Health Administration Press; 2003: 297-333.

BQS Bundesgeschäftsstelle Qualitätssicherung gGmbH:

BQS-Qualitätsindikatoren (Verfahrensjahr 2005).

Online verfügbar unter:

<http://www.bqs-qualitaetsindikatoren.de>
(Recherchedatum: 30.06.2006).

BQS Bundesgeschäftsstelle Qualitätssicherung gGmbH. Mohr VD, Bauer J, Döbler K, Woldenga C, Eckert O, Fischer B, (Hrsg.).

Qualität sichtbar machen. BQS-Qualitätsreport 2004.
Düsseldorf: BQS Bundesgeschäftsstelle Qualitätssicherung gGmbH; 2005.

BQS Bundesgeschäftsstelle Qualitätssicherung gGmbH.

Qualität sichtbar machen. BQS-Geschäftsbericht 2003/2004.

Düsseldorf: BQS Bundesgeschäftsstelle Qualitätssicherung gGmbH; 2005.

Iezzoni LI

Reasons for Riskadjustment.

In: Iezzoni LI: Riskadjustment for Measuring Health Care Outcomes (3rd Edition).

Chicago: Health Administration Press; 2003; 1-16.

Bewertung der Auswertungsergebnisse

Arbeitsgemeinschaft der Wissenschaftlichen Medizinischen Fachgesellschaften (AWMF) und Ärztliche Zentralstelle Qualitätssicherung (ÄZQ).

Das Leitlinien-Manual von AWMF und ÄZQ: Entwicklung und Implementierung von Leitlinien in der Medizin.

Z ärztl Fortbild Qual sich (ZaeFQ) 2001 95 [Supplement I]: 1-84.

Booth JL, Collopy BT.

A national clinical indicator database: issues of reliability and validity.

Aust Health Rev 1997; 20 (4): 84-95.

Clancy CM.

Ensuring Health Care Quality: An AHCPH Perspective.

Clin Therapeutics 1997; 19 (6): 1564-1571.

Collopy BT.

Clinical Indicators as a Stimulus to QA in Hospitals - An Early Report.

Intern J Qual Health Care 1994; 6 (4): 331-338.

Council on Medical Service.

Guidelines for Quality Assurance.

J Am Med Assoc 1988; 259 (17): 2572-2573.

Eddy DM.

Performance Measurement: Problems And Solutions.

Health Affairs 1998; 17 (4): 7-25.

Geraedts M, Selbmann HK, Ollenschläger G.

Critical appraisal of clinical performance measures in Germany.

Intern J Qual Health Care 2003; 15 (1): 79-85.

Joint Commission on Accreditation of Healthcare Organizations (JCAHO).

Primer on Indicator Development and Application. Measuring Quality in Health Care.

The Joint Commission on Accreditation of Healthcare Organizations, (Hrsg.). Oakbrooke Terrace, Illinois: JCAHO; 1990.

Kazandjian VA, Wood P, Lawthers J.

Balancing Science and Practice in Indicator Development: The Maryland Hospital Association Quality Indicator (QI) Project®.

Intern J Qual Health Care 1995; 7 (1): 39-46.

Mainz J.

Defining and classifying clinical indicators for quality improvement.

Intern J Qual Health Care 2003a; 15 (6): 523-530.

Mainz J.

Developing evidence-based clinical indicators: a state of the art methods primer.

Int J Qual Health Care 2003b; 15 (Suppl. I): i5-i11.

McGlynn EA.

Choosing and Evaluating Clinical Performance Measures.

J Qual Improvement 1998; 24 (9): 470-479.

Portelli R, Williams J, Collopy B.

Using clinical indicators to change clinical practice.

J Qual Clin Pract 1997; 17 (4): 195-202.

Rosenthal GE, Hammar PJ, Way LE, Shipley SA, Doner D, Wojtala B, Miller J, Harper DL.

Using Hospital Performance Data in Quality Improvement: The Cleveland Health Quality Choice Experience.

J Qual Improvement 1998; 24 (7): 347-360.

Rubin HR, Pronovost P, Diette GB.

From a process of care to a measure: the development and testing of a quality indicator.

Int J Qual Health Care 2001; 13 (6): 489-496.

Sens B, Fischer B.

GMDS-Arbeitsgruppe „Qualitätsmanagement in der Medizin“: Begriffe und Konzepte des Qualitätsmanagements.

Informatik, Biometrie und Epidemiologie in Medizin und Biologie 2003; 34(1): 1-61.