

2004 publications of the Baylor Health Care System medical and scientific staff

ANESTHESIOLOGY AND PAIN MANAGEMENT

1. Adams LL, Gatchel RJ, Robinson RC, Polatin P, Gajraj N, Deschner M, Noe C. Development of a self-report screening instrument for assessing potential opioid medication misuse in chronic pain patients. *J Pain Symptom Manage* 2004;27:440-459.
2. Haynsworth RF Jr, Taylor BL. Opiates for chronic nonmalignant pain: a review of regulations, guidelines, outcome studies, and adverse effects. *DMJ* 2004;90:208-210.
3. Krowka MJ, Oudiz RJ, Ramsay M, Wiesner R. Exploring the spectrum of pathology and treatment in portopulmonary hypertension: four experts address the toughest questions. *Advances in Pulmonary Hypertension* 2004;3(2):20-24.
4. Ramsay M. Liver transplant considerations and outcomes for the portopulmonary hypertension patient. *Advances in Pulmonary Hypertension* 2004;3(2):9-18.
5. Ramsay MA, Luterman DL. Dexmedetomidine as a total intravenous anesthetic agent. *Anesthesiology* 2004;101:787-790.
6. Rich JM, Mason AM, Bey TA, Krafft P, Frass M. The critical airway, rescue ventilation, and the combitube: part 1. *AANA J* 2004;72:17-27.
7. Rich JM, Mason AM, Bey TA, Krafft P, Frass M. The critical airway, rescue ventilation, and the combitube: part 2. *AANA J* 2004;72:115-124.
8. Rich JM, Mason AM, Ramsay MAE. *AANA Journal* course: update for nurse anesthetists. The SLAM Emergency Airway Flowchart: a new guide for advanced airway practitioners. *AANA J* 2004;72:431-439.
9. Rodriguez-Roisin R, Krowka MJ, Herve P, Fallon MB; ERS Task Force Pulmonary-Hepatic Vascular Disorders (PHD) Scientific Committee. Pulmonary-hepatic vascular disorders (PHD). *Eur Respir J* 2004;24:861-880.

CARDIOLOGY

10. Bekeredjian R, Chen S, Pan W, Grayburn PA, Shohet RV. Effects of ultrasound-targeted microbubble destruction on cardiac gene expression. *Ultrasound Med Biol* 2004;30:539-543.
11. Cameron CS, Roberts WC. Clinical and necropsy findings in patients with calcified myocardial infarcts. *BUMC Proceedings* 2004;17:420-424.
12. Falcone MW, Grayburn PA, Roberts WC. Acute myocardial infarction at 25 years of age. *BUMC Proceedings* 2004;17:363-365.
13. Grayburn PA, Hamman BL, Roberts WC. Severe late (16 years) dysfunction of a bioprosthesis in the mitral valve position without dysfunction of a bioprosthesis in the aortic valve position. *BUMC Proceedings* 2004;17:214.
14. Lander SR, Phillips S, Vallabhan RC, Grayburn PA, Anwar A. Percutaneous closure of multiple atrial septal defects with three Amplatzer septal occluder devices. *Catheter Cardiovasc Interv* 2004;62:526-529.
15. Mayer SA, De Lemos JA, Murphy SA, Brooks S, Roberts BJ, Grayburn PA. Comparison of B-type natriuretic peptide levels in patients with heart failure with versus without mitral regurgitation. *Am J Cardiol* 2004;93:1002-1006.
16. Peterman MA, Farooq H, Roberts WC. Facts and principles learned at the 31st Annual Williamsburg Conference on Heart Disease. *BUMC Proceedings* 2004;17:106-115.
17. Roberts WC, Ko JM. Relation of weights of operatively excised stenotic aortic valves to preoperative transvalvular peak systolic pressure gradients and to calculated aortic valve areas. *J Am Coll Cardiol* 2004;44:1847-1855.
18. Roberts WC, Ko JM. Weights of individual cusps in operatively-excised congenitally bicuspid stenotic aortic valves. *Am J Cardiol* 2004;94:678-681.
19. Roberts WC, Ko JM. Weights of individual cusps in operatively-excised stenotic three-cuspid aortic valves. *Am J Cardiol* 2004;94:681-684.

20. Schussler JM, Cameron CS, Anwar A, Donsky MS, Johnson KB, Vallabhan RC, Wischmeyer JB. Effect of bivalirudin on length of stay in the recovery area after percutaneous coronary intervention compared with heparin alone, heparin + abciximab, or heparin + eptifibatide. *Am J Cardiol* 2004;94:1417-1419.
21. Schussler JM, Dockery WD, Johnson KB, Rosenthal RL, Schumacher JR, Stoler RC. Images in cardiovascular medicine. Superiority of computed tomography coronary angiography over calcium scoring to accurately evaluate atherosclerotic disease in a 35-year-old man. *Circulation* 2004;109:e318-e319.
22. Schussler JM, Hamman BL. Multislice cardiac computed tomography of symmetry bypass connector. *Heart* 2004;90:1480.
23. Schussler JM, Lander SR, Wissinger LA, Anwar A, Donsky MS, Johnson KB, Vallabhan RC, Wischmeyer JB. Validation of the i-STAT handheld activated clotting time for use with bivalirudin. *Am J Cardiol* 2004;93:1318-1319.
24. Tsutsui JM, Grayburn PA, Xie F, Porter TR. Drug and gene delivery and enhancement of thrombolysis using ultrasound and microbubbles. *Cardiol Clin* 2004;22:299-312, vii.

CARDIOVASCULAR AND THORACIC SURGERY

25. Greulich PE, Brouse CF, Rinder CS, Smith BR, Sandoval BA, Rinder HM, Eberhart RC, Jessen ME. Effects of epsilon-aminocaproic acid and aprotinin on leukocyte-platelet adhesion in patients undergoing cardiac surgery. *Anesthesiology* 2004;100:225-233.
26. Hamman BL, White CH. Interrupted distal anastomosis: the interrupted "porcupine" technique. *Ann Thorac Surg* 2004;78:722-724.
27. Marcel R, Meyer DM. An overview of approved and investigational left ventricular assist devices. *BUMC Proceedings* 2004;17:407-410.
28. Patel AN, Hamman BL, Patel AN, Hebel RF, Wood RE, Cockerham CA, Willey BA, Urschel HC Jr. Epicardial atrial defibrillation: successful treatment of postoperative atrial fibrillation. *Ann Thorac Surg* 2004;77:831-835.
29. Patel AN, Henry AC, Hunnicutt C, Cockerham CA, Willey B, Urschel HC Jr. Endoscopic radial artery harvesting is better than the open technique. *Ann Thorac Surg* 2004;78:149-153.
30. Peltz M, He TT, Adams GA IV, Chao RY, Jessen ME. Myocardial oxygen demand and redox state affect fatty acid oxidation in the potassium-arrested heart. *Surgery* 2004;136:150-159.
31. Sutton SW, Duncan MA, Chase VA, Cheung EH, Hamman BL. Leukocyte filtration and miniature perfusion during arrested heart CABG on a Jehovah's Witness patient. *Perfusion* 2004;19:375-379.
32. Sutton SW, Duncan MA, Chase VA, Hamman BL, Cheung EH. Perfusion-assisted beating heart support with a miniature extracorporeal circuit and leukocyte filtration: a 58-year-old patient with severe COPD. *Perfusion* 2004;19:369-373.

DERMATOLOGY

33. Abramovits W. Raptiva (efalizumab). *Skinmed* 2004;3:37-38.
34. Abramovits W, Gupta AK. Enbrel (etanercept). *Skinmed* 2004;3:333-335.
35. Abramovits W, Gupta AK. Humira (adalimumab). *Skinmed* 2004;3:157-159.
36. Abramovits W, Gupta AK. New therapy update: Aldara (imiquimod cream, 5%). *Skinmed* 2004;3:215.
37. Abramovits W, Gupta AK. Salex (6% salicylic acid cream). *Skinmed* 2004;3:272-273.

38. Abramovits W, Kennedy AJ. Sulfur/sodium sulfacetamide preparations. *Skinmed* 2004;3:95–101.
39. Abramovits W, Stevenson LC. Hand eczema in a 22-year-old woman with piercings. *BUMC Proceedings* 2004;17:211–213.
40. Abramovits W, Stevenson LC. Sweet's syndrome associated with *Staphylococcus aureus*. *Int J Dermatol* 2004;43:938–941.
41. Carlin CS, Feldman SR, Krueger JG, Menter A, Krueger GG. A 50% reduction in the Psoriasis Area and Severity Index (PASI 50) is a clinically significant endpoint in the assessment of psoriasis. *J Am Acad Dermatol* 2004;50:859–866.
42. Cather JC, Cather JC, Cockerell CJ. Update in the diagnosis of keratinocytic neoplasia. *Adv Dermatol* 2004;20:345–369.
43. DiGiovanna JJ, Langman CB, Tschen EH, Jones T, Menter A, Lowe NJ, Eichenfield L, Hebert AA, Pariser D, Savin RP, Smith SR, Jarratt M, Rodriguez D, Chalker DK, Kempers S, Ling M, Rafal ES, Sullivan S, Kang S, Shah LP, Wu E, Newhouse J, Pak J, Eberhardt DR, Bryce GF, McLane JA, Ondovik M, Chin C, Khoo KC, Rich P. Effect of a single course of isotretinoin therapy on bone mineral density in adolescent patients with severe, recalcitrant, nodular acne. *J Am Acad Dermatol* 2004;51:709–717.
44. Feldman SR, Menter A, Koo JY. Improved health-related quality of life following a randomized controlled trial of alefacept treatment in patients with chronic plaque psoriasis. *Br J Dermatol* 2004;150:317–326.
45. Gottlieb AB, Evans R, Li S, Dooley LT, Guzzo CA, Baker D, Bala M, Marano CW, Menter A. Infliximab induction therapy for patients with severe plaque-type psoriasis: a randomized, double-blind, placebo-controlled trial. *J Am Acad Dermatol* 2004;51:534–542.
46. Gottlieb AB, Kang S, Linden KG, Leibold M, Menter A, Abdulghani AA, Goldfarb M, Chieffo N, Totoritis MC. Evaluation of safety and clinical activity of multiple doses of the anti-CD80 monoclonal antibody, galiximab, in patients with moderate to severe plaque psoriasis. *Clin Immunol* 2004;111:28–37.
47. Gribetz C, Ling M, Leibold M, Pariser D, Draelos Z, Gottlieb AB, Zaias N, Chen DM, Parneix-Spake A, Hultsch T, Menter A. Pimecrolimus cream 1% in the treatment of intertriginous psoriasis: a double-blind, randomized study. *J Am Acad Dermatol* 2004;51:731–738.
48. Koo J, Gottlieb A, Leibold MG, Menter A, Wolf J. Topical psoriasis update: today's topical treatment strategies to optimize patient response and quality of life. *Dermatology Times* 2004;25(6):1–15.
49. Leibold M, Dinehart S, Whiting D, Lee PK, Tawfik N, Jorizzo J, Lee JH, Fox TL. Imiquimod 5% cream for the treatment of actinic keratosis: results from two phase III, randomized, double-blind, parallel group, vehicle-controlled trials. *J Am Acad Dermatol* 2004;50:714–721.
50. Leibold M, Menter A, Koo J, Feldman SR. Combination therapy to treat moderate to severe psoriasis. *J Am Acad Dermatol* 2004;50:416–430.
51. Leonardi C, Menter A. Biologic agents for psoriasis: a close look at the latest data. *Skin & Allergy News* 2004(Aug; CME Suppl).
52. Leyden J, Bergfeld W, Drake L, Dunlap F, Goldman MP, Gottlieb AB, Hefernan MP, Hickman JG, Hordinsky M, Jarrett M, Kang S, Lucky A, Peck G, Phillips T, Rapaport M, Roberts J, Savin R, Sawaya ME, Shalita A, Shavin J, Shaw JC, Stein L, Stewart D, Strauss J, Swinehart J, Swinyer L, Thiboutot D, Washenik K, Weinstein G, Whiting D, Pappas F, Sanchez M, Terranella L, Waldstreicher J. A systemic type I 5 alpha-reductase inhibitor is ineffective in the treatment of acne vulgaris. *J Am Acad Dermatol* 2004;50:443–447.
53. Menter A. Rationale for the use of topical corticosteroids in melasma. *J Drugs Dermatol* 2004;3:169–174.
54. Menter A, Griffiths C. *Fast Facts—Psoriasis*, 2004 ed. London: Science Press Ltd, 2004.
55. Menter A, Kosinski M, Bresnahan BW, Papp KA, Ware JE Jr. Impact of efalizumab on psoriasis-specific patient-reported outcomes. Results from three randomized, placebo-controlled clinical trials of moderate to severe plaque psoriasis. *J Drugs Dermatol* 2004;3:27–38.
56. Menter MA, Cush JM. Successful treatment of pediatric psoriasis with infliximab. *Pediatr Dermatol* 2004;21:87–88.
57. Olsen EA, Hordinsky MK, Price VH, Roberts JL, Shapiro J, Canfield D, Duvic M, King LE Jr, McMichael AJ, Randall VA, Turner ML, Sperling L, Whiting DA, Norris D. Alopecia areata investigational assessment guidelines—part II. *J Am Acad Dermatol* 2004;51:440–447.
58. Riddle C, Young M, Menter A. Practical considerations in future psoriasis therapies. *Dermatol Clin* 2004;22:487–492.
59. Saporito FC, Menter MA. Methotrexate and psoriasis in the era of new biologic agents. *J Am Acad Dermatol* 2004;50:301–309.
60. Sterry W, Barker J, Boehncke WH, Bos JD, Chimenti S, Christophers E, De La Brassinne M, Ferrandiz C, Griffiths C, Katsambas A, Kragballe K, Lynde C, Menter A, Ortonne JP, Papp K, Prinz J, Rzany B, Ronnevig J, Saurat JH, Stahl M, Stengel FM, Van De Kerkhof P, Voorhees J. Biological therapies in the systemic management of psoriasis: international consensus conference. *Br J Dermatol* 2004;151(Suppl 69):3–17.
61. Whiting DA. *The Structure of the Human Hair Follicle: Light Microscopy of Vertical and Horizontal Sections of Scalp Biopsies*. Fairfield, NJ: Canfield Scientific, 2004.
62. Winterfield L, Menter A. Psoriasis and its treatment with infliximab-mediated tumor necrosis factor alpha blockade. *Dermatol Clin* 2004;22:437–447, ix.
63. Winterfield LS, Menter A. Infliximab. *Dermatol Ther* 2004;17:409–426.

ENDOCRINOLOGY

64. Dong FB, Sorensen SW, Manninen DL, Thompson TJ, Narayan V, Orians CE, Gregg EW, Eastman RC, Dasbach EJ, Herman WH, Newman JM, Narva AS, Ballard DJ, Engelgau MM. Cost effectiveness of ACE inhibitor treatment for patients with type 1 diabetes mellitus. *Pharmacoeconomics* 2004;22:1015–1027.
65. Hollander P, Maggs DG, Ruggles JA, Fineman M, Shen L, Kolterman OG, Weyer C. Effect of pramlintide on weight in overweight and obese insulin-treated type 2 diabetes patients. *Obes Res* 2004;12:661–668.
66. Hollander PA, Blonde L, Rowe R, Mehta AE, Milburn JL, Hershon KS, Chiasson JL, Levin SR. Efficacy and safety of inhaled insulin (Exubera) compared with subcutaneous insulin therapy in patients with type 2 diabetes: results of a 6-month, randomized, comparative trial. *Diabetes Care* 2004;27:2356–2362.

GASTROENTEROLOGY

67. Arnold CN, Goel A, Compton C, Marcus V, Niedzwiecki D, Dowell JM, Wasserman L, Inoue T, Mayer RJ, Bertagnolli MM, Boland CR. Evaluation of microsatellite instability, hMLH1 expression and hMLH1 promoter hypermethylation in defining the MSI phenotype of colorectal cancer. *Cancer Biol Ther* 2004;3:73–78.
68. Arnold CN, Goel A, Niedzwiecki D, Dowell JM, Wasserman L, Compton C, Mayer RJ, Bertagnolli MM, Boland CR. APC promoter hypermethylation contributes to the loss of APC expression in colorectal cancers with allelic loss on 5q. *Cancer Biol Ther* 2004;3:960–964.
69. Boland CR. Lynch syndrome/hereditary non-polyposis colorectal cancer (HNPCC). In Johnson LR, ed. *Encyclopedia of Gastroenterology*. San Diego: Elsevier, 2004:579–583.
70. Boland CR. Understanding familial colorectal cancer—finding the corner pieces and filling in the center of the puzzle. *Gastroenterology* 2004;127:334–338.
71. Boland CR, Bigler J, Newcomb PA, Lampe JW, Potter JD. Evidence for an association between JC virus and colorectal neoplasia. *Cancer Epidemiol Biomarkers Prev* 2004;13:2285–2286.
72. Carethers JM, Smith EJ, Behling CA, Nguyen L, Tajima A, Doctolero RT, Cabrera BL, Goel A, Arnold CA, Miyai K, Boland CR. Use of 5-fluorouracil and survival in patients with microsatellite-unstable colorectal cancer. *Gastroenterology* 2004;126:394–401.
73. Chang DK. Cancer epigenetics. *Korean J Gastroenterol* 2004;44:1–12.
74. Coates SW Jr, DeMarco DC. Metastatic carcinoid tumor discovered by capsule endoscopy and not detected by esophagogastroduodenoscopy. *Dig Dis Sci* 2004;49:639–641.
75. Coates SW Jr, Hogenauer C, Santa Ana CA, Rosenblatt RL, Emmett M, Fordtran JS. Inhibition of neutral sodium absorption by a prostaglandin analogue in patients with cystic fibrosis. *Gastroenterology* 2004;127:65–72.
76. Goel A, Arnold CN, Niedzwiecki D, Carethers JM, Dowell JM, Wasserman L, Compton C, Mayer RJ, Bertagnolli MM, Boland CR. Frequent inactivation of PTEN by promoter hypermethylation in microsatellite instability-high sporadic colorectal cancers. *Cancer Res* 2004;64:3014–3021.
77. Goel A, Arnold CN, Tassone P, Chang DK, Niedzwiecki D, Dowell JM, Wasserman L, Compton C, Mayer RJ, Bertagnolli MM, Boland CR. Epi-

- genetic inactivation of *RUNX3* in microsatellite unstable sporadic colon cancers. *Int J Cancer* 2004;112:754–759.
78. Krishnan K, Aoki T, Ruffin MT, Normolle DP, Boland CR, Brenner DE. Effects of low dose aspirin (81 mg) on proliferating cell nuclear antigen and *Amaranthus caudatus* labeling in normal-risk and high-risk human subjects for colorectal cancer. *Cancer Detect Prev* 2004;28:107–113.
 79. Laghi L, Randolph AE, Malesci A, Boland CR. Constraints imposed by supercoiling on in vitro amplification of polyomavirus DNA. *J Gen Virol* 2004;85(Pt 11):3383–3388.
 80. Niv Y, Goel A, Boland CR. JC virus and colorectal cancer—a possible trigger in the chromosomal instability pathway. *Curr Opin Gastroenterol* 2004;21:85–89.
 81. Schiller LR. Chronic diarrhea. *Gastroenterology* 2004;127:287–293.
 82. Schiller LR. Diabetic gastroparesis. In Johnson LR, ed. *Encyclopedia of Gastroenterology*. San Diego: Academic Press, 2004:560–561.
 83. Schiller LR. Diagnosis and management of microscopic colitis syndrome. *J Clin Gastroenterol* 2004;38(5 Suppl):S27–S30.
 84. Schiller LR. Diarrheal diseases. In Dale DC, Federman DD, eds. *ACP Medicine*. New York: WebMD Professional Publishing, 2004:802–815.
 85. Schiller LR. Electrifying progress for fecal incontinence. *Curr Gastroenterol Rep* 2004;6:387–388.
 86. Schiller LR. Evaluation of chronic diarrhea. In Lichtenstein GR, Wu GD, eds. *The Requisites in Gastroenterology. Volume 2: Small and Large Intestine*. St. Louis: Mosby, 2004:31–51.
 87. Schiller LR. Laxatives. In Johnson LR, ed. *Encyclopedia of Gastroenterology*. San Diego: Academic Press, 2004:498–501.
 88. Schiller LR. New and emerging treatment options for chronic constipation. *Rev Gastroenterol Disord* 2004;4(Suppl 2):S43–S51.
 89. Umar A, Boland CR, Terdiman JP, Syngal S, de la Chapelle A, Ruschoff J, Fishel R, Lindor NM, Burgart LJ, Hamelin R, Hamilton SR, Hiatt RA, Jass J, Lindblom A, Lynch HT, Peltomaki P, Ramsey SD, Rodriguez-Bigas MA, Vasen HF, Hawk ET, Barrett JC, Freedman AN, Srivastava S. Revised Bethesda Guidelines for hereditary nonpolyposis colorectal cancer (Lynch syndrome) and microsatellite instability. *J Natl Cancer Inst* 2004;96:261–268.
- HEPATOLOGY**
90. Abdelmalek MF, Firpi RJ, Soldevila-Pico C, Reed AI, Hemming AW, Liu C, Crawford JM, Davis GL, Nelson DR. Sustained viral response to interferon and ribavirin in liver transplant recipients with recurrent hepatitis C. *Liver Transpl* 2004;10:199–207.
 91. Davis GL. Chronic hepatitis C and liver transplantation. *Rev Gastroenterol Disord* 2004;4:7–17.
 92. Saadeh S, Davis GL. Management of ascites in patients with end-stage liver disease. *Rev Gastroenterol Disord* 2004;4:175–185.
 93. Saadeh S, Davis GL. The evolving treatment of chronic hepatitis C: where we stand a decade out. *Cleve Clin J Med* 2004;71(Suppl 3):S3–S7.
- IMMUNOLOGY/ALLERGY AND CLINICAL IMMUNOLOGY**
94. Bafica A, Scanga CA, Schito M, Chaussabel D, Sher A. Influence of coinfecting pathogens on HIV expression: evidence for a role of Toll-like receptors. *J Immunol* 2004;172:7229–7234.
 95. Banchereau J, Fay J, Paczesny S, Ueno H, Dhodapkar M, Palucka AK. Dendritic cells as melanoma vaccines. *Dev Biol (Basel)* 2004;116:147–156.
 96. Banchereau J, Pascual V, Palucka AK. Autoimmunity through cytokine-induced dendritic cell activation. *Immunity* 2004;20:539–550.
 97. Brooks SA, Connolly JE, Rigby WF. The role of mRNA turnover in the regulation of tristetraprolin expression: evidence for an extracellular signal-regulated kinase-specific, AU-rich element-dependent, autoregulatory pathway. *J Immunol* 2004;172:7263–7271.
 98. Chaussabel D. Biomedical literature mining: challenges and solutions in the 'omics' era. *Am J Pharmacogenomics* 2004;4:383–393.
 99. Daulat S, Solensky R, Earl HS, Casey W, Gruchalla RS. Safety of cephalosporin administration to patients with histories of penicillin allergy. *J Allergy Clin Immunol* 2004;113:1220–1222.
 100. He LZ, Ramakrishna V, Connolly JE, Wang XT, Smith PA, Jones CL, Valkova-Valchanova M, Arunakumari A, Trembl JF, Goldstein J, Wallace PK, Keler T, Endres MJ. A novel human cancer vaccine elicits cellular responses to the tumor-associated antigen, human chorionic gonadotropin beta. *Clin Cancer Res* 2004;10:1920–1927.
 101. Neidhardt-Berard EM, Berard F, Banchereau J, Palucka AK. Dendritic cells loaded with killed breast cancer cells induce differentiation of tumor-specific cytotoxic T lymphocytes. *Breast Cancer Res* 2004;6:R322–R328.
 102. Paczesny S, Banchereau J, Wittkowski KM, Saracino G, Fay J, Palucka AK. Expansion of melanoma-specific cytolytic CD8⁺ T cell precursors in patients with metastatic melanoma vaccinated with CD34⁺ progenitor-derived dendritic cells. *J Exp Med* 2004;199:1503–1511.
 103. Pioli PA, Amiel E, Schaefer TM, Connolly JE, Wira CR, Guyre PM. Differential expression of Toll-like receptors 2 and 4 in tissues of the human female reproductive tract. *Infect Immun* 2004;72:5799–5806.
 104. Pulendran B, Dillon S, Joseph C, Curiel T, Banchereau J, Mohamadzadeh M. Dendritic cells generated in the presence of GM-CSF plus IL-15 prime potent CD8⁺ Tc1 responses in vivo. *Eur J Immunol* 2004;34:66–73.
 105. Ramakrishna V, Trembl JF, Vitale L, Connolly JE, O'Neill T, Smith PA, Jones CL, He LZ, Goldstein J, Wallace PK, Keler T, Endres MJ. Mannose receptor targeting of tumor antigen pmel17 to human dendritic cells directs anti-melanoma T cell responses via multiple HLA molecules. *J Immunol* 2004;172:2845–2852.
 106. Stichweh D, Arce E, Pascual V. Update on pediatric systemic lupus erythematosus. *Curr Opin Rheumatol* 2004;16:577–587.
 107. Ueno H, Tcherepanova I, Reygrobellet O, Laughner E, Ventura C, Palucka AK, Banchereau J. Dendritic cell subsets generated from CD34⁺ hematopoietic progenitors can be transfected with mRNA and induce antigen-specific cytotoxic T cell responses. *J Immunol Methods* 2004;285:171–180.
 108. Wrobel JS, Connolly JE, Beach ML. Associations between static and functional measures of joint function in the foot and ankle. *J Am Podiatr Med Assoc* 2004;94:535–541.
 109. Zheng NY, Wilson K, Wang X, Boston A, Kolar G, Jackson SM, Liu YJ, Pascual V, Capra JD, Wilson PC. Human immunoglobulin selection associated with class switch and possible tolerogenic origins for C delta class-switched B cells. *J Clin Invest* 2004;113:1188–1201.
- INFECTIOUS DISEASES**
110. Columbus C. Mad cow and other maladies: update on emerging infectious diseases. *BUMC Proceedings* 2004;17:411–417.
 111. Riedel S. Biological warfare and bioterrorism: a historical review. *BUMC Proceedings* 2004;17:400–406.
- METABOLIC DISEASES**
112. Alpert JE, Papakostas G, Mischoulon D, Worthington JJ III, Petersen T, Mahal Y, Burns A, Bottiglieri T, Nierenberg AA, Fava M. S-Adenosyl-L-methionine (SAME) as an adjunct for resistant major depressive disorder: an open trial following partial or nonresponse to selective serotonin reuptake inhibitors or venlafaxine. *J Clin Psychopharmacol* 2004;24:661–664.
 113. Assmann BE, Robinson RO, Surtees RA, Brautigam C, Heales SJ, Wevers RA, Zschocke J, Hyland K, Sharma R, Hoffmann GF. Infantile Parkinsonism-dystonia and elevated dopamine metabolites in CSF. *Neurology* 2004;62:1872–1874.
 114. Chang YT, Sharma R, Marsh JL, McPherson JD, Bedell JA, Knust A, Brautigam C, Hoffmann GF, Hyland K. Levodopa-responsive aromatic L-amino acid decarboxylase deficiency. *Ann Neurol* 2004;55:435–438.
 115. Chin PC, Liu L, Morrison BE, Siddiq A, Ratan RR, Bottiglieri T, D'Mello SR. The c-Raf inhibitor GW5074 provides neuroprotection in vitro and in an animal model of neurodegeneration through a MEK-ERK and Akt-independent mechanism. *J Neurochem* 2004;90:595–608.
 116. Dai T, Abou-Rjaily GA, Al-Share' QY, Yang Y, Fernstrom MA, Deangelis AM, Lee AD, Sweetman L, Amato A, Pasquali M, Lopaschuk GD, Erickson SK, Najjar SM. Interaction between altered insulin and lipid metabolism in CEACAM1-inactive transgenic mice. *J Biol Chem* 2004;279:45155–45161.
 117. Dayal S, Arning E, Bottiglieri T, Boger RH, Sigmund CD, Faraci FM, Lentz SR. Cerebral vascular dysfunction mediated by superoxide in hyperhomocysteinemic mice. *Stroke* 2004;35:1957–1962.
 118. Devlin AM, Arning E, Bottiglieri T, Faraci FM, Rozen R, Lentz SR. Effect of *Mthfr* genotype on diet-induced hyperhomocysteinemia and vascular function in mice. *Blood* 2004;103:2624–2629.

119. Di Rocco A, Werner P, Bottiglieri T, Godbold J, Liu M, Tagliati M, Scarano A, Simpson D. Treatment of AIDS-associated myelopathy with L-methionine: a placebo-controlled study. *Neurology* 2004;63:1270-1275.
120. Goff DC, Bottiglieri T, Arning E, Shih V, Freudenreich O, Evins AE, Henderson DC, Baer L, Coyle J. Folate, homocysteine, and negative symptoms in schizophrenia. *Am J Psychiatry* 2004;161:1705-1708.
121. Hyland K, Kasim S, Egami K, Arnold LA, Jinnah HA. Tetrahydrobiopterin deficiency and dopamine loss in a genetic mouse model of Lesch-Nyhan disease. *J Inherit Metab Dis* 2004;27:165-178.
122. Kennedy BP, Bottiglieri T, Arning E, Ziegler MG, Hansen LA, Maslah E. Elevated S-adenosylhomocysteine in Alzheimer brain: influence on methyltransferases and cognitive function. *J Neural Transm* 2004;111:547-567.
123. Kweon GR, Marks JD, Krencik R, Leung EH, Schumacker PT, Hyland K, Kang UJ. Distinct mechanisms of neurodegeneration induced by chronic complex I inhibition in dopaminergic and non-dopaminergic cells. *J Biol Chem* 2004;279:51783-51792.
124. Lee TD, Sadda MR, Mendler MH, Bottiglieri T, Kanel G, Mato JM, Lu SC. Abnormal hepatic methionine and glutathione metabolism in patients with alcoholic hepatitis. *Alcohol Clin Exp Res* 2004;28:173-181.
125. O'Suilleabhain PE, Bottiglieri T, Dewey RB Jr, Sharma S, Diaz-Arrastia R. Modest increase in plasma homocysteine follows levodopa initiation in Parkinson's disease. *Mov Disord* 2004;19:1403-1408.
126. O'Suilleabhain PE, Sung V, Hernandez C, Lacritz L, Dewey RB Jr, Bottiglieri T, Diaz-Arrastia R. Elevated plasma homocysteine level in patients with Parkinson disease: motor, affective, and cognitive associations. *Arch Neurol* 2004;61:865-868.
127. Papakostas GI, Petersen T, Mischoulon D, Green CH, Nierenberg AA, Bottiglieri T, Rosenbaum JF, Alpert JE, Fava M. Serum folate, vitamin B12, and homocysteine in major depressive disorder, part 2: predictors of relapse during the continuation phase of pharmacotherapy. *J Clin Psychiatry* 2004;65:1096-1098.
128. Papakostas GI, Petersen T, Mischoulon D, Ryan JL, Nierenberg AA, Bottiglieri T, Rosenbaum JF, Alpert JE, Fava M. Serum folate, vitamin B12, and homocysteine in major depressive disorder, part 1: predictors of clinical response in fluoxetine-resistant depression. *J Clin Psychiatry* 2004;65:1090-1095.
129. Parnetti L, Caso V, Santucci A, Corea F, Lanari A, Floridi A, Conte C, Bottiglieri T. Mild hyperhomocysteinemia is a risk-factor in all etiological subtypes of stroke. *Neurol Sci* 2004;25:13-17.
130. Pons R, Ford B, Chiriboga CA, Clayton PT, Hinton V, Hyland K, Sharma R, De Vivo DC. Aromatic L-amino acid decarboxylase deficiency: clinical features, treatment, and prognosis. *Neurology* 2004;62:1058-1065.
131. Quinn CT, Griener JC, Bottiglieri T, Arning E, Winick NJ. Effects of intraventricular methotrexate on folate, adenosine, and homocysteine metabolism in cerebrospinal fluid. *J Pediatr Hematol Oncol* 2004;26:386-388.
132. Saunders-Pullman R, Blau N, Hyland K, Zschocke J, Nygaard T, Raymond D, Shanker V, Mohrmann K, Arnold L, Tabbal S, deLeon D, Ford B, Brin M, Chouinard S, Ozelius L, Klein C, Bressman SB. Phenylalanine loading as a diagnostic test for DRD: interpreting the utility of the test. *Mol Genet Metab* 2004;83:207-212.
133. Yang HK, Sundholm-Peters NL, Goings GE, Walker AS, Hyland K, Szele FG. Distribution of doublecortin expressing cells near the lateral ventricles in the adult mouse brain. *J Neurosci Res* 2004;76:282-295.
134. Yu W, Liang X, Ensenaer RE, Vockley J, Sweetman L, Schulz H. Leaky beta-oxidation of a trans-fatty acid: incomplete beta-oxidation of elaidic acid is due to the accumulation of 5-trans-tetradecenoyl-CoA and its hydrolysis and conversion to 5-trans-tetradecenoylcarnitine in the matrix of rat mitochondria. *J Biol Chem* 2004;279:52160-52167.
- NEPHROLOGY**
135. Emmett M. A comparison of clinically useful phosphorus binders for patients with chronic kidney failure. *Kidney Int Suppl* 2004;90:S25-S32.
136. Emmett M. Clinical acid-base disorders: traditional versus "new" analytical models. *Kidney Int* 2004;65:1112.
- NEUROLOGY/NEUROSURGERY**
137. Frohman EM, Brannon K, Alexander S, Sims D, Phillips JT, O'Leary S, Hawker K, Racke MK. Disease modifying agent related skin reactions in multiple sclerosis: prevention, assessment, and management. *Mult Scler* 2004;10:302-307.
138. Giller CA. *Port in the Storm: How To Make a Medical Decision and Live to Tell About It*. Washington, DC: Lifeline Press, 2004.
139. Giller CA, Berger BD, Gilio JP, Delp JL, Gall KP, Weprin B, Bowers D. Feasibility of radiosurgery for malignant brain tumors in infants by use of image-guided robotic radiosurgery: preliminary report. *Neurosurgery* 2004;55:916-924.
140. Lowther JL, Mayfield J. Memory functioning in children with traumatic brain injuries: a TOMAL validity study. *Arch Clin Neuropsychol* 2004;19:105-118.
141. Phillips JT, Rice G, Frohman E, Vande Gaer L, Scott T, Haas J, Eggenberger E, Freedman MS, Stuart W, Cunha L, Jacobs L, Oger J, Arnold D, Murray TJ, DiBiase M, Jethwa V, Goelz S. A multicenter, open-label, phase II study of the immunogenicity and safety of a new prefilled syringe (liquid) formulation of Avonex in patients with multiple sclerosis. *Clin Ther* 2004;26:511-521.
142. Psarros TG, Mickey B, Gall K, Gilio J, Delp J, White C, Drees J, Willis M, Pistemna D, Giller CA. Image-guided robotic radiosurgery in a rat glioma model. *Minim Invasive Neurosurg* 2004;47:266-272.
143. Taylor CL, Dutton K, Rappard G, Pride GL, Replogle R, Purdy PD, White J, Giller C, Kopitnik TA Jr, Samson DS. Complications of preoperative embolization of cerebral arteriovenous malformations. *Neurosurg* 2004;100:810-812.
144. Vollmer TL, Phillips JT, Goodman AD, Agius MA, Libonati MA, Giacchino JL, Grundy JS. An open-label safety and drug interaction study of natalizumab (Antegren) in combination with interferon-beta (Avonex) in patients with multiple sclerosis. *Mult Scler* 2004;10:511-520.
- NURSING/ALLIED HEALTH**
145. Leeper B. Nursing outcomes: percutaneous coronary interventions. *J Cardiovasc Nurs* 2004;19:346-353.
146. Maddock KE. Winning hand: playing the odds with clinical equipment service contracts. *Health Facil Manage* 2004;17:22-27.
147. Maddock KE, Hertzler L. Okay, so I'm a supervisor: now what? *Biomed Instrum Technol* 2004;38:45-48.
148. Posani T. *Clostridium difficile*: causes and interventions. *Crit Care Nurs Clin North Am* 2004;16:547-551.
149. Roberts SR, Hamedani B. Benefits and methods of achieving strict glycemic control in the ICU. *Crit Care Nurs Clin North Am* 2004;16:537-545.
150. Schmelzer M, Schiller LR, Meyer R, Rugari SM, Case P. Safety and effectiveness of large-volume enema solutions. *Appl Nurs Res* 2004;17:265-274.
- OBSTETRICS/GYNECOLOGY**
151. Delin JB, Miller DS, Coleman RL. Other primary malignancies in patients with uterine corpus malignancy. *Am J Obstet Gynecol* 2004;190:1429-1431.
- ONCOLOGY/HEMATOLOGY**
152. Fabian CJ, Kimler BF, Anderson J, Tawfik OW, Mayo MS, Burak WE Jr, O'Shaughnessy JA, Albain KS, Hyams DM, Budd GT, Ganz PA, Sauter ER, Beenken SW, Grizzle WE, Fruehauf JP, Arneson DW, Bacus JW, Lagios MD, Johnson KA, Browne D. Breast cancer chemoprevention phase I evaluation of biomarker modulation by arzoxifene, a third generation selective estrogen receptor modulator. *Clin Cancer Res* 2004;10:5403-5417.
153. Hollingsworth AB, Singletary SE, Morrow M, Francescatti DS, O'Shaughnessy JA, Hartman AR, Haddad B, Schnabel FR, Vogel VG. Current comprehensive assessment and management of women at increased risk for breast cancer. *Am J Surg* 2004;187:349-362.
154. Johnson DH, Fehrenbacher L, Novotny WF, Herbst RS, Nemunaitis JJ, Jablons DM, Langer CJ, DeVore RF III, Gaudreault J, Damico LA, Holmgren E, Kabbinnar F. Randomized phase II trial comparing bevacizumab plus carboplatin and paclitaxel with carboplatin and paclitaxel alone in previously untreated locally advanced or metastatic non-small-cell lung cancer. *J Clin Oncol* 2004;22:2184-2191.
155. Keenan LA, Lesniak KT, Guarnaccia CA, Althaus B, Ethington G, Blum JL. Family environments of women seeking BRCA1/BRCA2 genetic mutation testing: an exploratory analysis. *J Genet Couns* 2004;13:157-176.

156. Lin E, Nemunaitis J. Oncolytic viral therapies. *Cancer Gene Ther* 2004;11:643–664.
157. McCollum AD, Kulke MH, Ryan DP, Clark JW, Shulman LN, Mayer RJ, Bartel S, Fuchs CS. Lack of efficacy of streptozocin and doxorubicin in patients with advanced pancreatic endocrine tumors. *Am J Clin Oncol* 2004;27:485–488.
158. Miles D, Vukelja S, Moiseyenko V, Cervantes G, Mauriac L, Van Hazel G, Liu WY, Ayoub JP, O'Shaughnessy JA. Survival benefit with capecitabine/docetaxel versus docetaxel alone: analysis of therapy in a randomized phase III trial. *Clin Breast Cancer* 2004;5:273–278.
159. Mundt AJ, Vijayakumar S, Nemunaitis J, Sandler A, Schwartz H, Hanna N, Peabody T, Senzer N, Chu K, Rasmussen CS, Kessler PD, Rasmussen HS, Warso M, Kufe DW, Gupta TD, Weichselbaum RR. A phase I trial of TNFerade biologic in patients with soft tissue sarcoma in the extremities. *Clin Cancer Res* 2004;10:5747–5753.
160. Nemunaitis J, Cunningham CC, Vukelja S, Ruxer RL, Adams N, Rich D, Paulson AS, MacEachern JB. Phase I trial of topotecan in combination with gemcitabine in refractory solid tumor patients. *Cancer Invest* 2004;22:360–367.
161. Nemunaitis J, Serman D, Jablons D, Smith JW II, Fox B, Maples P, Hamilton S, Borellini F, Lin A, Morali S, Hege K. Granulocyte-macrophage colony-stimulating factor gene-modified autologous tumor vaccines in non-small-cell lung cancer. *J Natl Cancer Inst* 2004;96:326–331.
162. O'Shaughnessy JA. New perspectives with antimetabolites in the management of breast cancer. *Clin Breast Cancer* 2004;4(Suppl 3):S99–S100.
163. O'Shaughnessy JA, Vukelja S, Marsland T, Kimmel G, Ratnam S, Pippen JE. Phase II study of trastuzumab plus gemcitabine in chemotherapy-pretreated patients with metastatic breast cancer. *Clin Breast Cancer* 2004;5:142–147.
164. Senzer N, Mani S, Rosemurgy A, Nemunaitis J, Cunningham C, Guha C, Bayol N, Gillen M, Chu K, Rasmussen C, Rasmussen H, Kufe D, Weichselbaum R, Hanna N. TNFerade biologic, an adenovector with a radiation-inducible promoter, carrying the human tumor necrosis factor alpha gene: a phase I study in patients with solid tumors. *J Clin Oncol* 2004;22:592–601.
165. Stone MJ, Guiril MJ. Amyloidosis. In Johnson LR, ed. *Encyclopedia of Gastroenterology*, vol 1. San Diego: Academic Press, 2004:59–69.

OPHTHALMOLOGY

166. Awwad ST, El-Kateb M, Bowman RW, Cavanagh HD, McCulley JP. Wave-front-guided laser in situ keratomileusis with the Alcon CustomCornea and the VISX CustomVue: three-month results. *J Refract Surg* 2004;20:S606–S613.
167. Kovoor TA, Kim AS, McCulley JP, Cavanagh HD, Jester JV, Bugde AC, Petroll WM. Evaluation of the corneal effects of topical ophthalmic fluoroquinolones using in vivo confocal microscopy. *Eye Contact Lens* 2004;30:90–94.
168. McCulley JP. The range of ocular surface research at The University of Texas Southwestern Medical Center, Dallas. *Ocular Surface* 2004;2:50–52.
169. McCulley JP, Shine WE. The lipid layer of tears: dependent on meibomian gland function. *Exp Eye Res* 2004;78:361–365.
170. Oral D, Bowman RW, Cavanagh HD, El-Agha MS, Seward MS, McCulley JP. Hyperopic laser-assisted in situ keratomileusis results with LADAR-Vision, Visx Star S2, and Visx Star S3. *Eye Contact Lens* 2004;30:49–53.
171. Shine WE, McCulley JP. Meibomianitis: polar lipid abnormalities. *Cornea* 2004;23:781–783.

ORAL SURGERY

172. Mazock JB, Schow SR, Triplett RG. Evaluation of ocular changes secondary to blowout fractures. *J Oral Maxillofac Surg* 2004;62:1298–1302.
173. Mazock JB, Schow SR, Triplett RG. Proximal tibia bone harvest: review of technique, complications, and use in maxillofacial surgery. *Int J Oral Maxillofac Implants* 2004;19:586–593.
174. Naidu A, Wright JM, Finn MD. Oral and maxillofacial pathology case of the month. Mucoepidermoid carcinoma. *Tex Dent J* 2004;121:529, 536–537.
175. Parel SM, Triplett RG. Interactive imaging for implant planning, placement, and prosthesis construction. *J Oral Maxillofac Surg* 2004;62(9 Suppl 2):41–47.
176. Parel SM, Triplett RG. Rescue procedure for the Branemark Novum protocol. *Int J Oral Maxillofac Implants* 2004;19:421–424.

177. Sykaras N, Iacopino AM, Triplett RG, Marker VA. Effect of recombinant human bone morphogenetic protein-2 on the osseointegration of dental implants: a biomechanics study. *Clin Oral Invest* 2004;8:196–205.
178. Sykaras N, Woody RD, Iacopino AM, Triplett RG, Nunn ME. Osseointegration of dental implants complexed with rhBMP-2: a comparative histomorphometric and radiographic evaluation. *Int J Oral Maxillofac Implants* 2004;19:667–678.
179. Wolford LM, Stevao EL. A modified leverage technique to simplify the Le Fort I downfracture. *J Oral Maxillofac Surg* 2004;62:112–114.

ORTHOPAEDIC SURGERY/PHYSICAL MEDICINE AND REHABILITATION

180. Bolton L, McNeese P, van Rijswijk L, de Leon J, Lyder C, Kobza L, Edman K, Scheurich A, Shannon R, Toth M; Wound Outcomes Study Group. Wound-healing outcomes using standardized assessment and care in clinical practice. *J Wound Ostomy Continence Nurs* 2004;31(2):65–71.
181. Brodsky JW, Zubak JJ, Pollo FE, Baum BS. Preliminary gait analysis results after posterior tibial tendon reconstruction: a prospective study. *Foot Ankle Int* 2004;25:96–100.
182. Brodsky JW, Passmore RN, Shabat S. Transection of the plantar plate and the flexor digitorum longus tendon of the fourth toe as a complication of endoscopic treatment of interdigital neuroma. A case report. *J Bone Joint Surg (Am)* 2004;86:2299–2301.
183. Cooper DE. Severe quadriceps muscle contusions in athletes. *Am J Sports Med* 2004;32:820.
184. Crenshaw SJ, Pollo FE, Brodsky JW. The effect of ankle position on plantar pressure in a short leg walking boot. *Foot Ankle Int* 2004;25:69–72.
185. Geideman W, Early JS, Brodsky J. Clinical results of harvesting autogenous cancellous graft from the ipsilateral proximal tibia for use in foot and ankle surgery. *Foot Ankle Int* 2004;25:451–455.
186. Gupta S, Baharestani M, Baranoski S, de Leon J, Engel SJ, Mendez-Eastman S, Niezgoda JA, Pompeo MQ. Guidelines for managing pressure ulcers with negative pressure wound therapy. *Adv Skin Wound Care* 2004(Nov/Dec);17:1–16.
187. Jackson RW. Arthroscopy: the catalyst for minimally invasive surgery. *An R Acad Nac Med (Madr)* 2004;121:257–260.
188. Khan AM, Fanton GS. Thermal energy in the knee. *Techniques in Knee Surgery* 2004;3:180–186.
189. Krishnan SG, Burkhead WZ. Glenoid resurfacing: a potpourri of options. *Seminars in Arthroplasty* 2004;15:23–27.
190. Krishnan SG, Burkhead WZ. Rotator cuff repair should be done open: seein' is believin'!—in opposition. *Seminars in Arthroplasty* 2004;15:6–11.
191. Krishnan SG, Burkhead WZ, Nowinski RJ. Humeral hemiarthroplasty with biologic resurfacing of the glenoid and acromion for rotator cuff tear arthropathy. *Techniques in Shoulder & Elbow Surgery* 2004;5:54–59.
192. Krishnan SG, Harkins DC, Burkhead WZ. Total shoulder versus hemiarthroplasty: elements in decision making. *Techniques in Shoulder & Elbow Surgery* 2004;5:208–213.
193. Krishnan SG, Hawkins RJ, Horan MP, Dean M, Kim YK. A soft tissue attempt to stabilize the multiply operated glenohumeral joint with multidirectional instability. *Clin Orthop* 2004;429:256–261.
194. Krishnan SG, Hawkins RJ, Warren RF, eds. *The Shoulder and The Overhead Athlete*. Philadelphia: Lippincott Williams & Wilkins, 2004.
195. Li L, Baum BS. Electromechanical delay estimated by using electromyography during cycling at different pedaling frequencies. *J Electromyogr Kinesiol* 2004;14:647–652.
196. Park AE. Imaging modalities for cervical myelopathy: medical decision making and surgical outcomes. *Seminars in Spine Surgery* 2004;16:241–244.
197. Park AE, Heller JG. Cervical laminoplasty: use of a novel titanium plate to maintain canal expansion—surgical technique. *J Spinal Disord Tech* 2004;17:265–271.
198. Pollo FE, Jackson RW, Kane RR, Chang HM, Zhang J, Dieterichs CP, Riedel S. Sutureless avascular meniscal repair with a photoactive naphthalimide compound: a preliminary animal study. *Arthroscopy* 2004;20:824–830.
199. Race MC, Carlile MC. Motorcycle-related injuries: the high costs of riding. *Tex Med* 2004;100(10):56–63.
200. Takase K, Yamamoto K, Imakiire A, Burkhead WZ Jr. The radiographic study in the relationship of the glenohumeral joint. *J Orthop Res* 2004;22:298–305.
201. Tortolani PJ, Park AE, Louis-Ugbo J, Attallah-Wasef ES, Kraiwattanapong C, Heller JG, Boden SD, Yoon ST. The effects of doxorubicin (Adriamycin)

on spinal fusion: an experimental model of posterolateral lumbar spinal arthrodesis. *Spine J* 2004;4:669–674.

202. Wolfe GI, Khemani P, Nations SP, Burkhead WZ, Young PK. Thoracoscavicular fusion surgery in fascioscapulothoracic dystrophy. *J Child Neurol* 2004;19:202.
203. Zhang J, Woods RJ, Brown PB, Mowery RA, Kane RR, Jackson RW, Pollo F. Photochemical tissue bonding using monomeric 4-amino-1,8-naphthalimides. *J Biomed Opt* 2004;9:1089–1092.

OTOLARYNGOLOGY

204. Ducic Y. Orbitozygomatic resection of meningiomas of the orbit. *Laryngoscope* 2004;114:164–170.
205. Ducic Y. The tubed walking radial forearm flap for salvaging the flap- and vessel-depleted head and neck cancer patient. *J Oral Maxillofac Surg* 2004;62:103–107.
206. Ducic Y, Pontius AT. Nasal reconstruction in surgery of the anterior skull base. *Otolaryngol Head Neck Surg* 2004;130:176–186.
207. Pontius AT, Ducic Y. Extended orbitozygomatic approach to the skull base to improve access to the cavernous sinus and optic chiasm. *Otolaryngol Head Neck Surg* 2004;130:519–525.
208. Pontius AT, Ducic Y. Metastatic neuroendocrine tumors of the parotid gland. *Am J Otolaryngol* 2004;25:129–133.
209. Smith JE, Ducic Y. Inverting papilloma of the base of tongue with malignant transformation. *Otolaryngol Head Neck Surg* 2004;130:142–144.
210. Smith JE, Ducic Y. The versatile extended pericranial flap for closure of skull base defects. *Otolaryngol Head Neck Surg* 2004;130:704–711.
211. Verret DJ, Ducic Y. Direct tissue expansion of the contracted nose. *Laryngoscope* 2004;114:383–385.

PATHOLOGY

212. Burton EC, Phillips RS, Covinsky KE, Sands LP, Goldman L, Dawson NV, Connors AF Jr, Landefeld CS. The relation of autopsy rate to physicians' beliefs and recommendations regarding autopsy. *Am J Med* 2004;117:255–261.
213. Guill CK, Benavides DC, Rees C, Fenves AZ, Burton EC. Fatal mesenteric fibromuscular dysplasia: a case report and review of the literature. *Arch Intern Med* 2004;164:1148–1153.
214. Islas-Ohlmayer M, Padgett-Thomas A, Domiati-Saad R, Melkus MW, Cravens PD, Martin Mdel P, Netto G, Garcia JV. Experimental infection of NOD/SCID mice reconstituted with human CD34⁺ cells with Epstein-Barr virus. *J Virol* 2004;78:13891–13900.
215. Shojania KG, Burton EC. The persistent value of the autopsy. *Am Fam Physician* 2004;69:2540–2542.

PEDIATRICS

216. Golden SM, Stamilio DM, Faux BM, dela Cruz WP, Shoemaker CT, Blackmon CL, Stassen SD, Clark VM, Smith JW, Johnson OL. Evaluation of a real-time fluorescent PCR assay for rapid detection of Group B Streptococci in neonatal blood. *Diagn Microbiol Infect Dis* 2004;50:7–13.
217. Thomas PE. Toy or tool of the trade? Part II. *Neonatal Netw* 2004;23:49–53.
218. Thomas PE. Patient-triggered ventilation: how does the trigger work? *Neonatal Netw* 2004;23:65–67.
219. Thomas PE. What's the latest on carbon dioxide monitoring? *Neonatal Netw* 2004;23:70–72.
220. Whitfield JM, Charsha DS. Neonatal care at Baylor University Medical Center: You've come a long way, baby! *BUMC Proceedings* 2004;17:251–254.
221. Whitfield JM, Peters BA, Shoemaker C. Conference summary: a celebration of a century of neonatal care. *BUMC Proceedings* 2004;17:255–258.

PHARMACOLOGY

222. Craft J. Eplerenone (Inspra), a new aldosterone antagonist for the treatment of systemic hypertension and heart failure. *BUMC Proceedings* 2004;17:217–220.
223. Durham MC. Tiotropium (Spiriva): a once-daily inhaled anticholinergic medication for chronic obstructive pulmonary disease. *BUMC Proceedings* 2004;17:366–373.
224. Tran MP. Telithromycin: a novel agent for the treatment of community-acquired upper respiratory infections. *BUMC Proceedings* 2004;17:475–479.

PLASTIC SURGERY

225. Adams WP Jr, Lipschitz AH, Ansari M, Kenkel JM, Rohrich RJ. Functional donor site morbidity following latissimus dorsi muscle flap transfer. *Ann Plast Surg* 2004;53:6–11.
226. Brown SA, Coimbra M, Coberly DM, Chao JJ, Rohrich RJ. Oral nutritional supplementation accelerates skin wound healing: a randomized, placebo-controlled, double-arm, crossover study. *Plast Reconstr Surg* 2004;114:237–244.
227. Brown SA, Lipschitz AH, Kenkel JM, Sorokin E, Shepherd G, Grebe S, Oliver LK, Luby M, Rohrich RJ. Pharmacokinetics and safety of epinephrine use in liposuction. *Plast Reconstr Surg* 2004;114:756–763.
228. Brown SA, Rohrich RJ, Kenkel J, Young VL, Hoopman J, Coimbra M. Effect of low-level laser therapy on abdominal adipocytes before lipoplasty procedures. *Plast Reconstr Surg* 2004;113:1796–1804.
229. Coimbra M, Rohrich RJ, Chao J, Brown SA. A prospective controlled assessment of microdermabrasion for damaged skin and fine rhytides. *Plast Reconstr Surg* 2004;113:1438–1443.
230. Kenkel JM, Brown SA, Love EJ, Waddle JP, Krueger JE, Noble D, Robinson JB Jr, Rohrich RJ. Hemodynamics, electrolytes, and organ histology of larger-volume liposuction in a porcine model. *Plast Reconstr Surg* 2004;113:1391–1399.
231. Kenkel JM, Lipschitz AH, Luby M, Kallmeyer I, Sorokin E, Appelt E, Rohrich RJ, Brown SA. Hemodynamic physiology and thermoregulation in liposuction. *Plast Reconstr Surg* 2004;114:503–513.
232. Kenkel JM, Lipschitz AH, Shepherd G, Armstrong VW, Streit F, Oellerich M, Luby M, Rohrich RJ, Brown SA. Pharmacokinetics and safety of lidocaine and monoethylglycinexylidide in liposuction: a microdialysis study. *Plast Reconstr Surg* 2004;114:516–524.
233. Lipschitz AH, Kenkel JM, Luby M, Sorokin E, Rohrich RJ, Brown SA. Electrolyte and plasma enzyme analyses during large-volume liposuction. *Plast Reconstr Surg* 2004;114:766–775.
234. Mosser SW, Guyuron B, Janis JE, Rohrich RJ. The anatomy of the greater occipital nerve: implications for the etiology of migraine headaches. *Plast Reconstr Surg* 2004;113:693–697.
235. Rohrich RJ, Broughton G II, Horton B, Lipschitz A, Kenkel JM, Brown SA. The key to long-term success in liposuction: a guide for plastic surgeons and patients. *Plast Reconstr Surg* 2004;114:1945–1952.
236. Rohrich RJ, Coberly DM, Fagien S, Stuzin JM. Current concepts in aesthetic upper blepharoplasty. *Plast Reconstr Surg* 2004;113:32e–42e.
237. Rohrich RJ, Decherd ME. Treatment of photoaging. *N Engl J Med* 2004;351:614–615.
238. Rohrich RJ, Gosman AA. An update on the timing of hard palate closure: a critical long-term analysis. *Plast Reconstr Surg* 2004;113:350–352.
239. Rohrich RJ, Gosman AA, Brown SA, Tonadapu P, Foster B. Current preferences for breast reduction techniques: a survey of board-certified plastic surgeons 2002. *Plast Reconstr Surg* 2004;114:1724–1733.
240. Rohrich RJ, Griffin JR, Ansari M, Beran SJ, Potter JK. Nasal reconstruction—beyond aesthetic subunits: a 15-year review of 1334 cases. *Plast Reconstr Surg* 2004;114:1405–1416.
241. Rohrich RJ, Hollier LH Jr, Janis JE, Kim J. Rhinoplasty with advancing age. *Plast Reconstr Surg* 2004;114:1936–1944.
242. Rohrich RJ, LeBlanc DM, Brown SA. Lessons learned from a botulinum toxin type A survey. *Plast Reconstr Surg* 2004;113:1435–1437.
243. Rohrich RJ, Muzaffar AR, Janis JE. Component dorsal hump reduction: the importance of maintaining dorsal aesthetic lines in rhinoplasty. *Plast Reconstr Surg* 2004;114:1298–1308.
244. Rohrich RJ, Potter JK. Liquid injectable silicone: is there a role as a cosmetic soft-tissue filler? *Plast Reconstr Surg* 2004;113:1239–1241.
245. Rohrich RJ, Sorokin ES, Brown SA. In search of improved fat transfer viability: a quantitative analysis of the role of centrifugation and harvest site. *Plast Reconstr Surg* 2004;113:391–395.
246. Rohrich RJ, Thornton JF, Jakubietz RG, Jakubietz MG, Grunert JG. The limited scar mastopexy: current concepts and approaches to correct breast ptosis. *Plast Reconstr Surg* 2004;114:1622–1630.

QUALITY IMPROVEMENT

247. Ballard DJ, Hopkins RS, Nicewander D. Variations in medical practice and implications for quality. In Ransom SB, Joshi M, Nash D, eds. *The Healthcare Quality Book*. Chicago: Health Administration Press, 2004.

248. Boone DJ, Silverstein MD, Bissell MG, Edinger S, Gantzer ML, Hess DR, Houwen B, Pine M, Witte DL. *Studies to Evaluate Patient Outcomes; Approved Guideline* [NCCLS document HS6-A]. Wayne, PA: Clinical and Laboratory Standards Institute, 2004.
249. Rosen RK. Medication errors: a 21st-century perspective. *BUMC Proceedings* 2004;17:464–467.
250. Seeley CE, Nicewander D, Page R, Dysert PA II. A baseline study of medication error rates at Baylor University Medical Center in preparation for implementation of a computerized physician order entry system. *BUMC Proceedings* 2004;17:357–361.

RADIOLOGY/NEURORADIOLOGY

251. Evans JM, Schucany WG. Hoarseness and cough in a 67-year-old woman. *BUMC Proceedings* 2004;17:469–472.
252. Layton KF, Kim YW, Hise JH. Use of covered stent grafts in the extracranial carotid artery: report of three patients with follow-up between 8 and 42 months. *AJNR Am J Neuroradiol* 2004;25:1760–1763.
253. Munker R, Glass J, Griffeth LK, Sattar T, Zamani R, Heldmann M, Shi R, Lilien DL. Contribution of PET imaging to the initial staging and prognosis of patients with Hodgkin's disease. *Ann Oncol* 2004;15:1699–1704.
254. Reddy SA, Schucany WG, Opatowsky MJ. Altered mental status in a 66-year-old woman during the late summer months. *BUMC Proceedings* 2004;17:353–356.
255. Wong WL, Johns TA, Herlihy WG, Martin HL. Best cases from the AFIP: multicystic mesothelioma. *Radiographics* 2004;24:247–250.

SURGERY

256. Carlo JT, Lamont JP, McCarty TM, Livingston S, Kuhn JA. A prospective randomized trial demonstrating valved implantable ports have fewer complications and lower overall cost than nonvalved implantable ports. *Am J Surg* 2004;188:722–727.
257. Ditttrick GW, Ridl K, Kuhn JA, McCarty TM. Routine ilioinguinal nerve excision in inguinal hernia repairs. *Am J Surg* 2004;188:736–740.
258. Dresel A, Kuhn JA, McCarty TM. Laparoscopic Roux-en-Y gastric bypass in morbidly obese and super morbidly obese patients. *Am J Surg* 2004;187:230–232.
259. Fincher TR, O'Brien JC, McCarty TM, Fisher TL, Preskitt JT, Lieberman ZH, Stephens JF, Kuhn JA. Patterns of drainage and recurrence following sentinel lymph node biopsy for cutaneous melanoma of the head and neck. *Arch Otolaryngol Head Neck Surg* 2004;130:844–848.
260. Garza E Jr, Kuhn J, Arnold D, Nicholson W, Reddy S, McCarty T. Internal hernias after laparoscopic Roux-en-Y gastric bypass. *Am J Surg* 2004;188:796–800.
261. Jones RC. Infections in trauma. In Gorbach S, ed. *Infectious Diseases*, 3rd ed. Philadelphia: Lippincott Williams & Wilkins, 2004:845–851.
262. Lewis D, McCarty TM, Kuhn JA, Lamont JP. Case 2. Colon cancer presenting with intestinal intussusception. *J Clin Oncol* 2004;22:4801–4802.
263. McLoughlin JM. Adenocarcinoma of the stomach: a review. *BUMC Proceedings* 2004;17:391–399.
264. McLoughlin JM, Kuhn JA, Lamont JT. Neuroendocrine tumors of the pancreas. *Curr Treat Options Gastroenterol* 2004;7:355–364.
265. Nelson BM. Sentinel lymph node biopsies in cancers of the skin, colon, head and neck, and breast. *BUMC Proceedings* 2004;17:99–103.
266. Nguyen WD, Mitchell KM, Beck DE. Risk factors associated with requiring a stoma for the management of anal cancer. *Dis Colon Rectum* 2004;47:843–846.
267. O'Brien JC Jr. Swimmer's headache, or supraorbital neuralgia. *BUMC Proceedings* 2004;17:418–419.

TRANSPLANTATION

268. Arenas JI, Gallegos-Orozco JF, Laskus T, Wilkinson J, Khatib A, Fasola C, Adair D, Radkowski M, Kibler KV, Nowicki M, Douglas D, Williams J, Netto G, Mulligan D, Klintmalm G, Rakela J, Vargas HE. Hepatitis C virus quasi-species dynamics predict progression of fibrosis after liver transplantation. *J Infect Dis* 2004;189:2037–2046.
269. Brown RS, Rush SH, Rosen HR, Langnas AN, Klintmalm GB, Hanto DW, Punch JD. Liver and intestine transplantation. *Am J Transplant* 2004;4(Suppl 9):81–92.
270. Cowling T, Jennings LW, Goldstein RM, Sanchez EQ, Chinnakotla S, Klintmalm GB, Levy MF. Liver transplantation and health-related quality

of life: scoring differences between men and women. *Liver Transpl* 2004;10:88–96.

271. Cowling T, Jennings LW, Goldstein RM, Sanchez EQ, Chinnakotla S, Klintmalm GB, Levy MF. Societal reintegration after liver transplantation: findings in alcohol-related and non-alcohol-related transplant recipients. *Ann Surg* 2004;239:93–98.
272. Guirl MJ, Weinstein JS, Goldstein RM, Levy MF, Klintmalm GB. Two-stage total hepatectomy and liver transplantation for acute deterioration of chronic liver disease: a new bridge to transplantation. *Liver Transpl* 2004;10:564–570.
273. Kefalas CH, Murray NG, Aguanno JJ, Dockery WD, Weinstein JS, Anderson K, Klintmalm GB. Pseudohypocalcemia after magnetic resonance imaging with gadolinium in patients with cirrhosis. *Liver Transpl* 2004;10:136–140.
274. Krowka MJ, Mandell MS, Ramsay MA, Kawut SM, Fallon MB, Manzarbeitia C, Pardo M Jr, Marotta P, Uemoto S, Stoffel MP, Benson JT. Hepatopulmonary syndrome and portopulmonary hypertension: a report of the multicenter liver transplant database. *Liver Transpl* 2004;10:174–182.
275. Levy G, Villamil F, Samuel D, Sanjuan F, Grazi GL, Wu Y, Marotta P, Boillot O, Muehlbacher F, Klintmalm G; LIS2T Study Group. Results of LIS2T, a multicenter, randomized study comparing cyclosporine microemulsion with C₂ monitoring and tacrolimus with C₀ monitoring in de novo liver transplantation. *Transplantation* 2004;77:1632–1638.
276. Martin P, Busuttill RW, Goldstein RM, Crippin JS, Klintmalm GB, Fitzsimons WE, Uleman C. Impact of tacrolimus versus cyclosporine in hepatitis C virus-infected liver transplant recipients on recurrent hepatitis: a prospective, randomized trial. *Liver Transpl* 2004;10:1258–1262.
277. Peters TG, Spinola KN, West JC, Aeder MI, Danovitch GM, Klintmalm GB, Gorman KJ, Gordon JA, Kincaid CH, First MR. Differences in patient and transplant professional perceptions of immunosuppression-induced cosmetic side effects. *Transplantation* 2004;78:537–543.
278. Ramsay MA, Randall HB, Burton EC. Intravascular thrombosis and thromboembolism during liver transplantation: antifibrinolytic therapy implicated? *Liver Transpl* 2004;10:310–314.
279. Sanchez EQ, Gonwa TA, Levy MF, Goldstein RM, Mai ML, Hays SR, Melton LB, Saracino G, Klintmalm GB. Preoperative and perioperative predictors of the need for renal replacement therapy after orthotopic liver transplantation. *Transplantation* 2004;78:1048–1054.

ETHICS/PROFESSIONAL ISSUES

280. Fine RL. The imperative for hospital-based palliative care: patient, institutional, and societal benefits. *BUMC Proceedings* 2004;17:259–264.
281. Haydar ZR, Lowe AJ, Kahveci KL, Weatherford W, Finucane T. Differences in end-of-life preferences between congestive heart failure and dementia in a medical house calls program. *J Am Geriatr Soc* 2004;52:736–740.

HISTORY

282. Adams RH Jr, Beck JM. Obstetrics and gynecology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:193–200.
283. Allgood JA. Filipino nurses. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:337–340.
284. Armstrong WM, Emmett M, Fordtran JS. History of internal medicine at Baylor University Medical Center, part 2. *BUMC Proceedings* 2004;17:116–129.
285. Arndt JH, Janower ML, Smith WL. The origins of the Association of Program Directors in Radiology. *Acad Radiol* 2004;11:594–595.
286. Ballard DJ, Spreadbury B, Hopkins RS III. Health care quality improvement across the Baylor Health Care System: the first century. *BUMC Proceedings* 2004;17:277–288; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:257–268.
287. Brumm J. Baylor operating room: past, present, future. *BUMC Proceedings* 2004;17:83–88; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:341–346.
288. Cayton ET, Smith BS. Physical medicine and rehabilitation. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:206–216.
289. Dignan RD. History of colon and rectal surgery at Baylor University Medical Center. *BUMC Proceedings* 2004;17:289–291; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:133–135.

290. East C, Bridges D. Women physicians at Baylor University Medical Center. *BUMC Proceedings* 2004;17:304–317; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:289–302.
291. Fine RL. History of institutional ethics at Baylor University Medical Center. *BUMC Proceedings* 2004;17:73–82; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:247–256.
292. Fordtran JS. Medicine in Dallas 100 years ago. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:352–362.
293. Fordtran JS, Armstrong WM, Emmett M, Kitchens LW Jr, Merrick BA. History of internal medicine at Baylor University Medical Center, part 1. *BUMC Proceedings* 2004;17:9–22.
294. Fordtran JS, Armstrong WM, Emmett M, Kitchens LW Jr, Merrick BA. Internal medicine. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:1–27.
295. Garner LF, Bufton KA. Nursing. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:315–336.
296. Hyland JW. Cardiology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:28–44.
297. Jackson RW. Orthopaedic surgery. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:136–145.
298. Jackson RW, Pollo FE. Legacy of Professor Adolf Lorenz, the “bloodless surgeon of Vienna.” *BUMC Proceedings* 2004;17:3–7; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:347–351.
299. Jones RC. History of the Department of Surgery at Baylor University Medical Center. *BUMC Proceedings* 2004;17:130–167; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:79–116.
300. Jones RC. Assassination of a president. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:363–365.
301. Kawasaki M. Stories of Asian American physicians at Baylor University Medical Center. *BUMC Proceedings* 2004;17:432–443; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:303–314.
302. Klintmalm GB. History of organ transplantation in the Baylor Health Care System. *BUMC Proceedings* 2004;17:23–34; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:117–128.
303. Luecke PE Jr. History of pediatrics at Baylor University Medical Center. *BUMC Proceedings* 2004;17:56–60; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:201–205.
304. Menter MA. Dermatology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:45–49.
305. Merrick BA. Baylor physicians in World War II. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:281–288.
306. Michael LA. Otolaryngology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:163–170.
307. Race GJ, Tillery GW, Dysert PA II. History of pathology and laboratory medicine at Baylor University Medical Center. *BUMC Proceedings* 2004;17:42–55; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:217–230.
308. Ramsay MAE. Anesthesiology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:178–192.
309. Ramsay MAE, Wilsey HL, Russell B, Race GJ. History of research activities at Baylor University Medical Center. *BUMC Proceedings* 2004;17:292–303; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:269–280.
310. Steinbach HL. History of the Department of Radiology at Baylor University Medical Center. *BUMC Proceedings* 2004;17:425–431; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:231–237.
311. Stone MJ. Oncology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:50–78.
312. Stone MJ. Preface. In Osler W. *The Reserves of Life*. Privately printed for distribution to members of the American Osler Society at the 34th Annual Meeting, 2004.
313. Thompson JE. Vascular surgery. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:129–132.
314. Uhr BW. Ophthalmology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:159–162.
315. Urschel HC Jr. Cardiothoracic surgery. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:146–153.
316. Ware EW Jr. Urology. In Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:154–158.
317. Winter FD Jr. Group practice at Baylor University Medical Center. *BUMC Proceedings* 2004;17:64–72; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:238–246.
318. Wolford LM. History of oral and maxillofacial surgery at Baylor University Medical Center. *BUMC Proceedings* 2004;17:35–41; republished in Wilsey HL, ed. *How We Care*, vol 2. Dallas, TX: Baylor Health Care System, 2004:171–177.

INTERVIEWS

319. Anderson JF, Ballard DJ, Couch CE, Dysert PA II, Roberts WC. Drs. John F. Anderson, David J. Ballard, Carl E. Couch, and Peter A. Dysert II discuss clinical transformation with the editor. *BUMC Proceedings* 2004;17:270–276.
320. Boland CR Jr, Roberts WC. Clement Richard Boland, Jr., MD: a conversation with the editor. *BUMC Proceedings* 2004;17:444–461.
321. Castelli WP, Roberts WC. William Peter Castelli, MD: a conversation with the editor. *Am J Cardiol* 2004;94:609–622.
322. Fenves AZ, Roberts WC. Andrew Zoltan Fenves, MD: a conversation with the editor. *BUMC Proceedings* 2004;17:318–331.
323. Murad F, Roberts WC. Ferid Murad, MD, PhD: a conversation with the editor. *Am J Cardiol* 2004;94:75–91.
324. Nissen SE, Roberts WC. Steven Evan Nissen, MD: a conversation with the editor. *Am J Cardiol* 2004;94:320–333.
325. O’Shaughnessy JA, Roberts WC. Joyce Ann O’Shaughnessy, MD: a conversation with the editor. *BUMC Proceedings* 2004;17:168–184.
326. Polter DE, Roberts WC. Daniel Earl Polter, MD: a conversation with the editor. *BUMC Proceedings* 2004;17:185–192.
327. Ridley MW, Roberts WC. Matthew White Ridley, DPhil, DSc: a conversation with the editor. *BUMC Proceedings* 2004;17:332–338.
328. Tillery GW, Roberts WC. Glenn Weldon Tillery, MD: a conversation with the editor. *BUMC Proceedings* 2004;17:339–347.
329. Vogel RA, Roberts WC. Robert Alan Vogel, MD: a conversation with the editor. *Am J Cardiol* 2004;93:891–910.
330. Whitfield JM, Roberts WC. Jonathan Martin Whitfield, MBChB, FRCP(C): a conversation with the editor. *BUMC Proceedings* 2004;17:193–208.
331. Yacoub MH, Roberts WC. Professor Sir Magdi Habib Yacoub, FRS, FRCS, FRCP, DS: a conversation with the editor. *Am J Cardiol* 2004;93:176–192.

EDITORIALS

332. Boland CR, Barrett KE. Posthumous presentation of the Julius M. Friedenwald medal to Jon I. Isenberg, MD. *Gastroenterology* 2004;126:1884–1889.
333. Dietitian staff, Baylor Senior Health Centers. Review of *Handbook of Clinical Nutrition and Aging*. *BUMC Proceedings* 2004;17:485.
334. Emmett M. Review of *Comprehensive Clinical Nephrology*. *BUMC Proceedings* 2004;17:231.
335. Hopkins RS III. Review of *Stiff: The Curious Lives of Human Cadavers*. *BUMC Proceedings* 2004;17:230.
336. Kennerly D. Medications, mistakes, and American priorities: it’s time to make health care safe. *BUMC Proceedings* 2004;17:467–468.
337. Lichliter WE. Call to action: save the Medicaid PCCM model. *DMJ* 2004;90:273.
338. Lichliter WE. Challenges remain in Dallas County health care: Parkland board chair’s missteps led to resignations. *DMJ* 2004;90:157.
339. Lichliter WE. Charge! Organizing to affect change. *DMJ* 2004;90:409.
340. Lichliter WE. County health care tops the news: what will happen to Parkland? *DMJ* 2004;90:117.
341. Lichliter WE. DCMS and health department: working together for Dallas. *DMJ* 2004;90:313.
342. Lichliter WE. Get involved: reality of politics in medicine. *DMJ* 2004;90:353.
343. Lichliter WE. Looking ahead. *DMJ* 2004;90:4.
344. Lichliter WE. Parkland board of managers: four new members appointed. *DMJ* 2004;90:197.
345. Lichliter WE. Putting the excitement back in medicine. *DMJ* 2004;90:81.

346. Lichliter WE. Summer vacation? Unfortunately, the issues never take a day off. *DMJ* 2004;90:237.
347. Lichliter WE. Times do change. *DMJ* 2004;90:45.
348. Lichliter WE. Uncertain future: continuing to fight the good fight. *DMJ* 2004;90:457.
349. Netto GJ. Review of *Genomic Medicine*. *BUMC Proceedings* 2004;17:386.
350. Prendergast MM, Abramovits W, Boguniewicz M, Lebwohl M, Tokar M, Tong KB. Look beyond financial conflicts of interest in evaluating industry-academia collaborations in burden-of-illness and outcomes research studies in dermatology. *J Invest Dermatol* 2004;123:452–454.
351. Race GJ. Analysis of near-death events, all with a common denominator. *BUMC Proceedings* 2004;17:221–222.
352. Roberts WC. The Amish, body weight, and exercise. *Am J Cardiol* 2004;94:1221.
353. Roberts WC. Facts and ideas from anywhere. *BUMC Proceedings* 2004;17:89–94.
354. Roberts WC. Facts and ideas from anywhere. *BUMC Proceedings* 2004;17:223–229.
355. Roberts WC. Facts and ideas from anywhere. *BUMC Proceedings* 2004;17:377–385.
356. Roberts WC. Facts and ideas from anywhere. *BUMC Proceedings* 2004;17:480–484.
357. Roberts WC. Over-the-counter statin drug. *Am J Cardiol* 2004;94:1362.
358. Roberts WC. The metabolic syndrome. *Am J Cardiol* 2004;93:274.
359. Roberts WC. Miscellany. *Am J Cardiol* 2004;93:124–128.
360. Roberts WC. Proceedings of the editorial board meeting of *The American Journal of Cardiology* on 8 March 2004. *Am J Cardiol* 2004;93:1328–1331.
361. Roberts WC. Two more drugs for dyslipidemia. *Am J Cardiol* 2004;93:809–811.
362. Rohrich RJ. Benjamin Franklin and plastic surgery. *Plast Reconstr Surg* 2004;113:2113–2114.
363. Rohrich RJ. Boomerangs and international plastic surgery. *Plast Reconstr Surg* 2004;113:1013–1014.
364. Rohrich RJ. The carrot or the carrot seed? *Plast Reconstr Surg* 2004;113:1787–1788.
365. Rohrich RJ. The European perspective on shorter hours for residents: reply. *Plast Reconstr Surg* 2004;114:1363.
366. Rohrich RJ. Fifty: another year older or a milestone? *Plast Reconstr Surg* 2004;113:691–692.
367. Rohrich RJ. A moment of silence. *Plast Reconstr Surg* 2004;114:1569–1570.
368. Rohrich RJ. Obesity in America: an increasing challenge for plastic surgeons. *Plast Reconstr Surg* 2004;114:1889–1891.
369. Rohrich RJ. Patient safety first in plastic surgery. *Plast Reconstr Surg* 2004;114:201–203.
370. Rohrich RJ. Shelling and plastic surgery. *Plast Reconstr Surg* 2004;114:501–502.
371. Rohrich RJ. The shoulders of the giant. *Plast Reconstr Surg* 2004;114:IV.
372. Rohrich RJ, Bartlett SP. A walk through Franklin's Philadelphia: then and now. *Plast Reconstr Surg* 2004;114:1249–1251.
373. Rohrich RJ, Pomerantz P. Good to great. *Plast Reconstr Surg* 2004;113:361–362.
374. Rohrich RJ, Sullivan D. Philadelphia's legacy of the revolution: American surgical art. *Plast Reconstr Surg* 2004;114:961–963.
375. Rohrich RJ, Sullivan D. The revolution begins: reflections on Dr. Benjamin Rush. *Plast Reconstr Surg* 2004;114:753–755.
376. Stone MJ. Gilda's Club: a unique resource for cancer patients. *DMJ* 2004;90:54.
377. Stone MJ. A message from the president. Earl F. Nation—exemplary Oslerian. *The Oslerian* 2004;4(4):1–2.
378. Whitfield J, Charsha D, Hilton S, Ring A, Sprague P, Torvik I. Compassion or opportunism? *Pediatrics* 2004;114:1371–1372.

Note: This list (finalized on February 28, 2005) was based on submissions from medical and allied health staff and on PubMed searches. Although the list is representative of the year's publications, some articles and book chapters were undoubtedly missed, since only a small percentage of medical staff members responded to the request for publications. Staff are encouraged to submit their publications each year. For more information about this list or to submit publications for this list, please contact Cynthia Orticio at cynthiao@BaylorHealth.edu.