Henry Ford Hospital Medical Journal

Volume 29 | Number 2

Article 12

6-1981

Back Matter

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(1981) "Back Matter," Henry Ford Hospital Medical Journal: Vol. 29: No. 2. Available at: https://scholarlycommons.henryford.com/hfhmedjournal/vol29/iss2/12

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Adams KM. An end of innocence for behavioral neurology? J Consult Clin Psychol 1980;48:522-24.

Adams KM. Linear discriminant analysis in clinical neuropsychological research. J Clin Neuropsychol 1979;1:259-72.

Adams KM. In search of Luria's battery: A false start. J Consult Clin Psychol 1980;48:511-16.

Adams KM, del Dotto J. A developing divergence in human neuropsychology. Ontario Psychologist 1980; 12:14-16.

Adams KM, Grant I, Reed R. Normal neuropsychological abilities of alcoholic men in their late thirties. Am J Psychiatr 1979;136:1263-69.

Adams KM, Grant I, Reed R. Neuropsychology in alcoholic men in their late thirties: One year follow-up. Am J Psychiatr 1980;137:928-31.

Adams KM, Heilbronn M, Silk S, Reider E, Blumer D. The use of the MMPI in chronic back patients: A review. Psychological Reports 1980 (In press).

Adams KM, Sawyer JD, Kvale PA. Cerebral oxygenation and neuropsychological adaptation. J Clin Neuropsychol 1980;2:189-208.

Alam M, Folger GM Jr, Goldstein S. Tricuspid valve fluttering: Echocardiographic features of ventricular septal defect. Chest 1980;77:517-20.

Amburn OR, Chu JW, Simkowski KW, Foreback CC. Clinical significance of serum creatinine phosphokinase-BB (CK-BB) isoenzyme. Clin Chem 1980;26:976.

Anderson JA, Jackson CE, Krull EA, et al. Hypersensitive furrowed mouth. Clin Proc 1980;36:269.

Anderson JA, Yanari SM, McCullough JA, Maley PM. Influence of extract potency upon the results of crude ragweed, age-assayed immunotherapy. J Allergy Clin Immunol 1980;65:163.

Anderson JA. Drug allergies. In: Bierman CW, Pearlman DS, eds. Allergic diseases of infancy, childhood and adolescence. Philadelphia: WB Saunders, 1980:690-708.

Ausman JI. Bypass procedures for cerebrovascular disease. In: Moossy J, ed. Twelfth research conference on cerebral vascular disease. Raven Press, 1980 (In press).

Bacon LD, Heinzerling RH. Hemolytic plaque techniques and antigen-binding lymphocyte assay. In: Rose N, Bagizzi P, eds. Methods in immunodiagnosis. 2nd ed. J Wiley Sons, 1980:45-52.

Bassett EJ, Keith MS, Armelagos GJ, Martin D, Villaneuva AR. Tetracycline-labelled human bone from ancient Sudanese Nubia (A.D. 350). Science 1980;209:1532-34.

Beher WT, Toledo-Pereyra LH. Effect of caval shunts on lipid metabolism. Prog Lipid Res 1980;18:165-77.

Berguer R, Higgins RF, Reddy DJ. Intimal hyperplasia: An experimental study. Arch Surg 1980;115:332-35.

Bicher HI. The physiological effects of hyperthermia. Radiology 1980;137:511-13.

Bicher HI, Hetzel FW, Sandhu TS, et al. Effects of hyperthermia on normal and tumor microenvironment. Radiology 1980;137:521-30.

Bicher HI, Sandhu TS, Hetzel FW. Hyperthermia and radiation in combination: A clinical fractionation regime. Int J Radiat Oncol Biol Phys 1980;6:867-70.

Bicher HI, Sandhu TS, Vaupel P, Hetzel FW. The effect of localized microwave hyperthermia on physiological responses. J Natl Cancer Inst 1980 (In press).

Blick EF, Stein PD. A simplified equation for the profile of velocity with sinusoidal flow through rigid tubes. J Biomech 1980 (In press).

Block MA, Jackson CE, Greenawald KA, Yott JB, Tashjian AH Jr. Clinical characteristics distinguishing hereditary from sporadic medullary thyroid carcinoma: Treatment implications. Arch Surg 1980;115:142-48.

Bluhm B. Analysis of synovial fluid. In: Clinical Medicine. Harper and Row, 1980;5.

Bluhm GB. Gouty arthritis. In: Clinical Medicine. Harper and Row, 1980;5:39.

Blumer D. On the nature and treatment of chronic pain. In: Wain HJ, Devaris DP, eds. Current concepts in the treatment of pain. New York: J Aronson Publishing Co, 1980.

Blumer D, Heilbronn M. The pain-prone disorder: Clinical and psychological profile. Psychosomatics (In press).

Blumer D, Heilbronn M. Second year follow-up study on systematic treatment of chronic pain with antidepressants. Henry Ford Hosp Med J 1980 (In press).

Blumer D, Heilbronn M. Chronic pain as a variant of depressive disease: The pain-prone disorder. J Nerv Ment Dis 1980 (In press).

Blumer D, Heilbronn M, Pedraza E, Pope G. Systematic treatment of chronic pain with antidepressants. Henry Ford Hosp Med J 1980;28:15-21.

Bolin F, Preuss LE, Beninson J. Dichromatic differential absorptiometry for assessment of lymphedema. Int J Nuc Med Biol 1980;7:359-60.

Boyajy T, Adams KM. Alcoholism within prepaid group practice HMOs: An update. Washington Group Health Association, 1980.

Breneman GM, et al. Aspirin myocardial infarction study research group: A randomized, controlled trial of aspirin in persons recovered from myocardial infarction. JAMA 1980;243:661.

Brown RD, Wisgerhof M. Radioimmunoassay of aldosterone. In: Duarte CG, ed. Renal function tests. Boston: Little, Brown, 1980:9.

Brown RS, Babcock P, Talbert J, Gruenberg J, Czurak C, Campbell M. Renal function in critically ill postoperative patients: Sequential assessment of creatinine, osmolar, and free water clearance. Crit Care Med 1980;8:68-72.

Burch KH, Pohlod D, Saravolatz LD, et al. Ceforanide: In vitro and clinical evaluation. Antimicrob Agents Chemother 1980;16:386-91.

Burnham TK. Lupus erythematosus. In: Conn HF, ed. Current therapy. Philadelphia: WB Saunders, 1980:640-42.

Carlin AS, Grant I, Adams KM, Reed R. Is phencyclidine (PCP) abuse associated with organic mental impairment? Am J Alcohol Drug Abuse 1979;6:273-81.

Carlin AS, Stauss F, Grant I, Adams KM. Drug abuse style, drug use type, and neuropsychological deficit in polydrug users. Addict Behav 1980;5:229-34.

Carretero OA, Scicli AG. The renal kallikrein-kinin system. Am J Physiol 1980;238:F247-55.

Chapman R, Rival J. Hypomagnesemia induced cardiac arrhythmias. Henry Ford Hosp Med J 1980;28:49-51.

Chapman RA, Van Slyck EJ, Madhavan T. Skin lesions associated with E. Coli sepsis in a patient with acute leukemia. Henry Ford Hosp Med J 1980;28:47-48.

Coccia CJ. A clinical investigation of root resorption rates in reimplanted young permanent incisors: A five-year study. J Endo 1980;6:413-20.

Conway WA, et al. Nocturnal Oxygen Therapy Trial Group. Continuous or nocturnal oxygen therapy in hypoxemic chronic obstructive lung disease. A clinical trial. Ann Int Med 1980;93:391-98.

Cortes P, Dumler F, Levin NW, Venkatachalam KK, Spargo BH, Goldman J. Glomerular pyrimidine metabolism in experimental diabetic nephropathy. In: Proceedings of the First International Symposium on the Glomerular Basement Membrane, 1980 (In press).

Cortes P, Levin NW, Dumler F, Rubenstein AH, Verghese CP, Venkatachalam KK. Uridine triphosphate and RNA synthesis during diabetes-induced renal growth. Am J Physiol 1980;238:E349-57.

Cortes P, Verghese CP, Venkatachalam KK, Schoenberger AM, Levin NW. Phosphoribosylpyrophosphate bioavailability in the diabetic rat renal cortex in vivo. Am J Physiol 1980;238:E341-48.

Cummings KM, Becker MH, Kirscht JP, Levin NW. Intervention strategies to improve compliance with medical regimens by ambulatory hemodialysis patients. J Behav Med 1980 (In press).

De los Reyes RA, Babcock RA, Malik GM, Diaz F, Ausman JI. Silent duodenal perforation: A complication of iatrogenic barbiturate coma. Surg Neurol 1980 (In press).

De los Reyes RA, Wu KK, Malik G. Surgical management of C1-2 subluxation in rheumatoid arthritis. J Neurol Orthop Surg 1980;185-86.

Deegan MS. Systemic lupus erythematosus. Some contemporary laboratory aspects. Arch Pathol Lab Med 1980;104:399-404.

Delahunty T, Feldkamp C. A study of endogenous N-cholyglycine distribution among serum proteins using radioimmunoassay. Steroids 1980;36:439-49.

Delahunty TJ, Foreback CC. Automated creatine kinase-MB estimation by immunoinhibition: A clinical evaluation. Clin Chem 1980;26:568-72.

Diaz FG, Ausman JI. Experimental cerebral infarction. Literature review. Neurosurgery 1980;6:436-45.

Diaz FG, Bockbrader H, Quandt C, de los Reyes RA, Ausman JI. Pharmacokinetics of thiopental when used in the treatment of intracranial hypertension. Surg Forum 1980;31:473-75.

Diaz FG, Patel SN, Boulos R, Ausman JI. Early angiographic changes following carotid endarterectomy. Stroke 1980;11:135.

Diaz FJ, Yock DH Jr, Larson D, Rockwold GL. Delayed posttraumatic intracerebral hematomas. In: DeJohn RN, Sugar O, eds. Yearbook of neurology and neurosurgery, 1980. Chicago: Yearbook Medical Publishers, 1980: 329-30.

Diaz GJ, Ausman JI, Lee MC. Ocular ischemia. An indication for cerebral revascularization. Scientific Manuscripts 1980:41-43.

Diaz GJ, Mastri AR, Chou SN. Neural and vascular tissue reaction to aneurysm coating adhesive (ethyl 2-cyano acrylate). In: DeJohn RN, Sugar O, eds. Yearbook of neurology and neurosurgery, 1980. Chicago, London: Yearbook Medical Publishers, 1980.

Diaz GJ, Quandt C, de los Reyes RA, Ausman JI. The use of an ultrashort acting barbiturate in the treatment of intracranial hypertension. AANS 1980 Annual Meeting, Scientific Manuscripts: 174-75.

Dixon RS, Mikhail GR. Erythroplasia of the conjunctiva. J Am Acad Dermatol 1980 (In press).

Dixon RS, Mikhail GR, Slater HC. Sebaceous carcinoma of the eyelid. J Am Acad Dermatol 1980;3:241-43.

Douglass MC, Cruz C, Pelachyk JM. Kaposi's sarcoma and immunosuppression. Curr Conc Skin Disorders 1980; 1:7-16.

Dumler F. Primary metabolic alkalosis: Clinical approach to diagnosis and treatment. Am Family Phys 1980 (In press).

Dumler F. Gross hematuria due to ureteral remnant hemorrhage renal transplant recipient. South Med J 1980 (In press).

Dumler F, Cortes P, Venkatachalam KK, Goldman J, Levin N. Glomerular nucleotide metabolism in streptozotocin induced diabetes. Clin Res 1980;28:390.

Elliott JP, Hageman JH, Belanger A, Smith R. Phleborheography: A correlative study with venography. Henry Ford Hosp Med J 1980;28:189-92.

Elliott JP, Hageman JH, Szilagyi DE. Arterial embolization: Problems of source, multiplicity, recurrence and delayed treatment. Surg 1980 (In press).

Elliott JP, Szilagyi DE, Hageman JH, Smith RF. Spinal cord damage secondary to surgery of the abdominal aorta. In: Bernhard VM, Towne JB, eds. Complications in vascular surgery. New York: Grune and Stratton, 1980:407-26.

Epstein E, Zak B, Powsner ER, Feldkamp CS. Ovary. In: Sonnenwirth AC, Jarett L, eds. Gradwohl's clinical laboratory methods and diagnosis. 8th ed. St. Louis: CV Mosby, 1980:552.

Eyler WR. Book review: Year Book of Diagnostic Radiology, 1980. Radiology 1980;120:582.

Fachnie JD, Zafar MS, Mellinger RC, Chason JL, Kahkonen DM. Pituitary carcinoma mimics the ectopic adrenocorticotropin syndrome. J Clin Endocrinol Metab 1980;50:1062-65.

Feczko PJ, O'Connell DJ, Riddell RH, Frank PH. Solitary rectal ulcer syndrome: Radiologic manifestations. Am J Roentgen 1980;135:499-506.

Feldkamp CS, Powsner ER, Zak B, Epstein E. Adrenal cortex. In: Sonnenwirth AC, Jarett L, eds. Gradwohl's clinical laboratory methods and diagnosis. 8th ed. St. Louis: CV Mosby, 1980:590.

Folger GM Jr. The spectrum of left ventricular outflow tract obstruction: An overview. Angiology 1980;31:779-99.

Folger GM Jr. Systemic hypoperfusion with tricuspid atresia and transposition of the great arteries in the neonate. Similarity to the hypoplastic left heart syndrome. Angiology 1980;31:721-24.

Folger GM Jr. Cardiovascular findings with bronchogenic cyst. Angiology 1980 (In press).

Folger GM Jr, Kouri P, Sabbah HN. Arterialized capillary blood sampling in the neonate: A reappraisal. Heart Lung 1980;9:521-26.

Folger GM Jr, Sabbah HN, Anbe DT, Stein PD. Orificeview aortography in patients with congenitally deformed aortic valves: Determination of aortic valves: Determination of aortic valve area. Cathet Cardiovasc Diagn 1980;6:135-43.

Folger GM Jr, Sabbah HN, Stein PD. Evaluation of the anatomy of congenitally malformed aortic valves by orifice-view aortography. Am Heart J 1980;100:152-59.

Frame B, Jackson GM, Kleerekoper M, Rao DS, de Lorenzo AJD, Garcia M. Acute severe hypercalcemia ala Munchausen. Am J Med 1980 (In press).

Frame B, Parfitt AM. Corticosteroid-responsiveness hypercalcemia with elevated serum 1-alpha, 25 dihydroxyvitamin D. Ann Intern Med 1980;93:449-51.

Frame B, Parfitt Am. Unexplained hypercalcemia: Sarcoidosis sine sarcoidosis with elevated serum level of 1.25 DHCC. In: Normal AW, eds. Vitamin D: Basic research and its clinical application. Berlin: Walter de Gruyter, 1979.

Frame B, Poznanski A. Conditions that may be confused with rickets in pediatric diseases related to calcium. In: DeLuca HF, Anast. C, eds. Elsevier: North Holland, Inc. 1980:269-89.

Franklin R, Samson MK, Fraile RJ, AbuZahra H, O'Bryan RM, Baker LJ. A phase I-II study of maytansine utilizing a weekly schedule. Cancer 1980;46.

Fromer JM, Anderson JA, Yanari SS. Cockroach sensitivity among children: Exposure history, skin test, and IgE-radioallergosorbent test (RAST) reactivity. J Allergy Clin Immunol 1980;65:203.

Gagliano RG, Panettiere FJ, Haas CD, et al. Evaluation of beta-2-deoxythioguanosine combined with methyl-CCNU or mitomycin in advanced colorectal cancer. A SWOG study, Cancer Treat Pep 1980.

Goldman J. Reversibility of insulin resistance and insulin receptor deficiency in lipoatrophic diabetes. Clin Res 1980;28:739.

Goldman J. Increased responsiveness to insulin and receptor-effector coupling in functional hypoglycemia. Clin Res 1980;28:393.

Goldman J. Insulin-resistant diabetes mellitus and insulin receptor antibodies. Variable association with Acanthosis Nigricans. Henry Ford Hosp Med J 1980;28:161-67.

Goldstein A. Quality assurance in diagnostic ultrasound. A manual for the clinical user. HHS Publication, FDA 81-8139. 1980.

Goldstein A. Asumq A: Equipment quality assurance. Reflections 1980;6:144-45.

Goldstein A. Quality assurance and routine preventive maintenance. In: Wells PNT, Ziskin MC, eds. New techniques and instrumentation in ultrasonography. New York; Churchill Livingstone, 1980;5:Chap 2.

Goldstein A, Ziskin MC, Kremkau FW. Diagnostic ultrasound physics: A brief review. RSNA Educational series 1980:6.

Goldstein S, et al. Aspirin Myocardial Infarction Study Research Group: A randomized, controlled trial of aspirin in persons recovered from myocardial infarction. JAMA 1980;243:661-69.

Grant I, Heaton RK, McSweeney AJ, Adams KM, Timms RM. Brain dysfunction in COPD. Chest 1980;77:308-09.

Grodsinsky C. Surgical treatment of chronic pancreatitis: A review after a ten-year experience. Arch Surg 1980;115:545-51.

Gross SC, Barr I, Eyler WP, Khaja F, Goldstein S. Computed tomography in dissection of the thoracic aorta. Radiology 1980;136:135-39.

Guthrie RA, Etzwiler DE, Travis L, Whitehouse FW. The diabetic athlete. JAMA 1980.

Haas PA, Fox TA Jr. Age-related changes and scar formations in anal connective tissue. Dis Colon Rectum 1980;23:160-69.

Harian WR, Hess GE, Borer RC, Hiss RG. Impact of an education program on perinatal care practices. Pediatrics 1980;66:893.

Hartse KM, Roth T, Piccione P, Zorick FJ. Rebound insomnia. Science 1980;7:583-87.

Hefner LV, Parks JA, Goldstein A. Transducer beam pattern test object. J Clin Ultrasound 1980;8:5-10.

Heinzerling RH, Weyer DS, Dzuiba HM, Belviso HM, Burnham TK. Elevated levels of antibodies to polyuridylic acid detected and quantitated in systemic scleroderma patients by solid phase radioimmunoassay. J Invest Dermatol 1980;75:224-27.

Hetzel FW, Brown M, Kaufman N, Bicher HI. Radiation sensitivity modification by chemotherapeutic agents. Cancer Clin Trials 1980;3 (In press).

Hricak H, Cruz C, Eyler WR, Madrazo BL, Romanski R, Sandler MA. Acute posttransplant failure: Differential diagnosis by ultrasound. Radiology 1980 (In press).

Hricak H, Littleton RJ, Eyler WR, Farah R. Ureteral peristalsis in the rejecting allograft. Proceedings of the 28th Annual Meeting of the AUR, 1980.

Hricak H, Eyler WR. The role of ultrasound in acute posttransplant renal failure. In: Kuriak A, ed. Recent advances in ultrasound diagnosis. Excerpta Medica 1980:441-45.

Hricak H, Eyler WR, Toledo-Pereyra LH, Madrazo BL, Cruz C. Acute posttransplantation renal failure: Differential diagnosis by ultrasound. Radiology 1980 (In press).

Hricak H, Sandler MA, Madrazo BL, Eyler WR. Sonographic findings following acute renal vein thrombosis-experimental study. Invest Radiol 1980 (In press).

Hricak H, Thoeni R, Margulis R, Eyler WR, Francis I. Extension of gastric lymphoma into esophagus and duodenum. Radiology 1980;135:309-13.

Insana ME, Goldstein A. B-mode registration: A new procedure for analyzing errors. Med Phys 1980;7(6):644-54.

Jackson CE. Hawthorne in medical literature. Nathaniel Hawthorne Society Newsletter 1980;1:6.

Jackson CE, Brownlee RW, Schuman BM, Micheloni, F, Ghironzi G. Observations on gastric cancer in San Marino: I. Familial factors. Cancer 1980;45:599-602.

Jara F, Lewis JW, Magilligan DJ Jr. Operative experience with infective endocarditis and intracerebral mycotic aneurysm. J Thorac Cardiovasc Surg 1980;80:28-30.

Jara F, Lewis JW, Magilligan DJ. Auxiliary heart transplantation. Ann Thorac Surg 1980;20:483.

Javier P, Dumler F, Levin NW. Comparison of different modalities of treatment in the course of renal scleroderma. South Med J 1980;73:657-59.

Javier R, Dumler F, Park JH, Bok DV, Riley RW, Levin NW. Long-term treatment with minoxidil in patients with severe renal failure. J Cardiovasc Pharmacol 1980;2:S149-55.

Kasperek GJ, Yanari SS, Anderson JA. The development of canine radioallergosorbent test (RAST) procedures. J Allergy Clin Immunol 1980;65:232.

Kaufman N, Bicher HI, Hetzel FW, Brown M. A system for determining the pharmacology of indirect radiation sensitizer drugs on multicellular spheroids. Cancer Clin Trials 1980;3 (In press).

Khatib R, Chason JL, Silberberg BK, Lerner AM. Agent dependent pathogenicity of group B coxsackieviruses in Swiss-Webster mice: Infectivity for myocardium and pancreas. J Infect Dis 1980;141:395-403.

Kini KR, Warrier RP, Van Dyke DL, Maeda K, Havashi H. Acute lymphoblastic leukemia with three ph1 chromosomes and unusual b cell variation. Pediatr Res 1980; 14:535.

Kleerekoper M, Bernstein RS, Rao DS, Frame B, Levin NW, Parfitt AM. Parathyroid hormone, phosphate and the kidney. In: Mahoney JF, Stokes GS, eds. Progress in bio-

chemical pharmacology 17. Basel and Karger 1980 (In press).

Kleerekoper M, Cruz C, Bernstein RS, Levin NW, Foreback CC, Parfitt AM. The phosphaturic action of PTH in the steady state in patients with normal and impaired renal function. Adv Exp Med Bio 1980 (In press).

Kleerekoper M, Frame B, Mathews C, Oliver I, Rao D, Parfitt AM. Effect of sodium fluoride alone on iliac bone remodeling dynamics in rosis. Calcif Tissue Int 1979; 28:158.

Kleerekoper M, Frame B, Villanueva AR, et al. Treatment of osteoporosis with sodium fluoride alternating with calcium and vitamin D. In: DeLuca HF, Frost H, Jee W, Johnston C, Parfitt AM, eds. Baltimore: University Park Press, 1980 (In press).

Kleerekoper M, Rao DS, Frame B, Matkovic V, LaRoque RD, Feigelman B, Avioli LV. Occult Cushing's syndrome presenting with osteoporosis. Henry Ford Hosp Med J 1980;28:132-37.

Krull EA, Soderstrom RM. Deep fungal infections. In: Callen JP, ed. Cutaneous aspects of internal disease: Cardiopulmonary disorders section. Yearbook of Dermatology Publishers, 1980:30.

Kvale PA. The nocturnal oxygen therapy trial (NOTT): Is 12-hour oxygen as effective as 24-hour oxygen in advanced COPD with hypoxemia? Chest 1980;78:419-20.

Kvale PA. The nocturnal oxygen therapy trial group: Continuous or nocturnal oxygen therapy in hypoxemic chronic obstructive lung diseases. A clinical trial. Ann Intern Med 1980;93:391-98.

Langrill LN, Goldstein A. A low cost gate for ultrasound pulse-echo studies. Med Phys 1980;7(6):710-11.

Leisen J, Austad E, Bluhm GB, Sigler JM. The tophus in calcium pyrophosphate deposition disease. JAMA 1980.

Levin NW. Dialyzer re-use in a hospital. Dialys Transplant 1980;9:40-46.

Levin NW. Recent advances in transplantation. In: Encyclopedia Britannica. Medical and Health Annual, 1980.

Livingston RB, Mira J, O'Bryan RM. Four drug combination chemotherapy in extensive non-small cell lung cancer. SWOG pilot study. Cancer Treat Rep 1980.

Lovy MR, Bluhm GB, Morales A. Occurrence of nail pitting in Reiter's syndrome. J Am Acad Dermatol 1980:2;66-68.

Lowerie, Sargent, Lazarus, Ginn, Parker, Santiago. Clinical example of pharmacokinetic and metabolic modeling: Quantitative and individualized prescription of dialysis therapy. Kidney Int 1980;18:511-16.

Lyne ED. Legg Calve Perthes disease—current management. Philadelphia: WB Saunders Co, 1980.

Lyne ED. Clinical symposium on children's feet. Contemp Surg 1980.

Lyne ED, Vedder K. Multidisciplinary care in the multiply handicapped. In: Manual of orthopaedics. St. Louis: CV Mosby, 1980.

Madhavan T. Antibiotic treatment of infective endocarditis: Changing disease. Compr Ther 1980;5:41-46.

Madhavan T, Pohlod D, Saravolatz L, Cardenas J, Quinn EL. Simultaneous salivary and serum concentrations of cefamandole in human volunteers and efficacy in pharyngeal gonorrhea. Curr Chemother Infect Dis 1980: 1262-63.

Madrazo BI, Hricak H, Sandler MA, Eyler WR. Sonographic findings in complicated peptic ulcer disease. Radiology 1980 (In press).

Magilligan DJ Jr, Lewis JW Jr, Jara FM, et al. Spontaneous degeneration of porcine bioprosthetic valves. Ann Thorac Surg 1980;30:259-66.

Magilligan DJ Jr, Fisher F, Alam M. Hemolytic anemia with porcine xenograft aortic and mitral valves. J Thorac Cardiovasc Surg 1980;79:628-31.

Magilligan DJ Jr, Lewis JW, Jara FM, Lee MW, Alam M, Stein PD. Porcine bioprosthetic valves: The problem of spontaneous degeneration. In: Hwang NC, ed. Advances in cardiac valve prostheses, 1980 (In press).

Marks DS, Toledo-Pereyra LH, Lieto RP, Halpin WW. Preimplantation evaluation of renal transplant donor kidneys. In: Horst W, Wagner HN Jr, Buchanan JW, eds. Frontiers in nuclear medicine. Berlin-Heidelberinger-Verlag, 1980:271-75.

Marzilli M, Goldstein S, Trivella MG, Palumbo C, Maseri A. Some clinical considerations regarding the relation of coronary vasospasm to coronary atherosclerosis: A hypothetical pathogenesis. Am J Cardiol 1980;45:882-86.

Marzilli M, Sabbah HN, Lee TG, Stein PD. Role of the papillary muscle in opening and closure of the mitral valve. Am J Physiol 1980;7:H348-54.

Marzilli M, Sabbah HN, Stein PD. Mitral regurgitation in ventricular premature contractions: The role of the papillary muscle. Chest 1980;77:736-40.

Marzilli M, Sabbah HN, Stein PD. The supply-demand balance of subendocardial muscle. Estimation from intramyocardial pressure. J Thorac Cardiovasc Surg 1980; 79:803-09.

Mathews CHE, Mehr L. Staining and processing bone specimen for simultaneous tetracycline-osteoid seam assessment and histomorphometric quantitative analysis. J Histotechnol 1979;2:23-24.

Matkovic V, Kleerekoper M, LeVier RR, Prasad AS, Parfitt AM. Trace elements in osteogenesis imperfecta. Calcif Tissue Int 1979;28:158.

Medlar RC, Lyne ED, Mandiberg J. The long-term follow-up of menisectomies in children. J Sports Med 1980.

Mikhail GR. Cancers, precancers, and pseudocancers on the male genitalia: A review of clinical appearances, histopathology, and management. J Dermatol Surg Oncol 1980 (In press). Mikhail GR. Acanthosis Nigricans. In: Maddin S, ed. Current therapy in dermatology. Philadelphia: WB Saunders, 1980.

Mikhail GR. Depotkortikoid-Therapie. Internistische Welt 1980;4:148-49.

Mikhail GR. Long-acting parenteral corticosteroids in the management of cutaneous diseases. Curr Conc Skin Disease 1980; Summer: 9-11.

Mikhail GR, Farah RN. Surgery of the skin of the male genitalia. In: Epstein E, Epstein E Jr, eds. Skin surgery. 5th ed. 1980 (In press).

Moon GJ. Chest pain of esophageal origin during spinal anesthesia. Anesthesiology 1980;53:510-11.

Morales A, McGoey J. Pilomatricoma: Treatment by incision and curettement. J Am Acad Dermatol 1980;2:44-46.

Nichols R, Pinnock I, Szymanowski R. Metastases to parotid nodes. Laryngoscope 1980;90:1324-28.

Nichols R, Stine P, Bartschi L. Facial nerve function in 100 consecutive parotidectomies. Laryngoscope 1980;89: 1930.

Nichols R, Stine P, Greenawald K. Partial laryngectomy after radiation failure. Laryngoscope 1980;90:571-75.

Nielsen DW. Asymptomatic threshold shift in the squirrel monkey. In: Henderson D, Hamernik R, Salvi R, eds. New perspectives on noise induced hearing loss. New York: Raven Press, 1980.

O'Bryan RM. Advances in the chemotherapy of sarcoma. Drug Therapy 1980.

O'Bryan RM. Chemotherapy of sarcoma. Drug therapy 1980.

Parfitt AM. Equilibrium and disequilibrium hyper-calcemia: New light on an old concept. Metabolic Bone Dis Rel Res 1979;1:279-93.

Parfitt AM. Integration of skeletal and mineral homeostasis. In: Deluca HF, Frost H, Jee W, Johnston C, Parfitt AM, eds. Osteoporosis: Recent advances in pathogenesis and treatment. Baltimore: University Park Press, 1980 (In press).

Parfitt AM. Target cell resistance in pseudohypoparathyroidism: Single or multiple? In: Norman AW, et al, eds. Vitamin D: Basic research and its clinical application. Berlin: Walter de Gruyter, 1979.

Parfitt AM. Righmond Smith as a clinical investigator: His work on adult periosteal bone expansion and on nutritional and endocrine aspects of osteoporosis in the light of current concepts. Henry Ford Hosp Med J 1980;28:95-107.

Parfitt AM. The stereologic basis of bone histomorphometry. Theory of quantitative microscopy and reconstruction of the third dimension. In: Becker R, ed. Bone histomorphometry. Techniques and interpretations. Cleveland: CRC Press, Inc, 1980 (In press).

Parfitt AM. The physiological and clinical significance of bone histomorphometric data. In: Becker R, ed. Bone histomorphometry. Techniques and interpretation. Cleveland: CRC Press, Inc, 1980 (In press).

Parfitt AM. Bone and bone mineral metabolism during space flight: A unified approach based on the quantum concept of bone remodeling. Astronautica 1980 (In press).

Parfitt AM, Duncan H. Metabolic bone disease affecting the spine: In: Rothman R, Simeone F, eds. The spine. 2nd ed. Philadelphia: WB Saunders, 1980 (In press).

Parfitt AM, Kleerekoper M. The divalent ion homeostatic system: Physiology and metabolism of calcium, phosphorus, magnesium and bone. In: Maxwell M, Kleeman CR, eds. Clinical disorders of fluid and electrolyte metabolism. 3rd ed. New York: McGraw-Hill, 1980:269-398.

Parfitt AM, Kleerekoper M. Clinical disorders of calcium, phosphorus and magnesium metabolism. In: Maxwell M, Kleeman CR, eds. Clinical disorders of fluid and electrolyte metabolism. 3rd ed. New York: McGraw-Hill, 1980: 947-1152.

Parfitt AM, Kleerekoper M, Arnstein R. Tubular reabsorption in hypercalcemia: Important in pathogenesis but not in differential diagnosis. Calcif Tissue Int 1979;28:163.

Parfitt AM, Mathews C, Rao D, Frame B, Kleerekoper M, Villaneuva A. Impaired osteoblast function in metabolic bone disease. In: DeLuca HF, Frost H, Jee W, Johnston C, Parfitt AM, eds. Baltimore: University Park Press, 1980 (In press).

Parfitt AM, Mathews M, Rao DS, Kleerekoper M. The regulation of 25-hydroxylatin by vitamin D intake in man: A theoretical model. In: Norman AW, et al, eds. Vitamin D: Basic research and its clinical application. Berlin: Walter de Gruyter, 1979.

Parfitt AM, Oliver I, Villanueva AR. Bone histology in metabolic bone disease. The diagnostic value of bone biopsy. Orthop Clin N Am 1979;10:329-46.

Parfitt AM, Rao DS, Crouch M, et al. Iliac histomorphometry and radial photon absorptiometry in primary hyperparathyroidism. Calcif Tissue Int 1979;28:170.

Parfitt AM, Rao DS, Kleerekoper M, et al. Proximal and distal radial bone mineral measurement in primary and secondary hyperparathyroidism: Diagnostic value and response to treatment. In: Mazess RB, ed. NIH Publication 1980;1938:183-90.

Pensler M, Nowak R, Kvale P, et al. Measurement of peak flow to establish emergency room criteria for admitting asthma patients. Chest 1980;78:3.

Perry M, Hayashi H. Kappa and lambda (KL) ratios by rate nephelometry to screen and monitor paraproteins. Fed Proc 1980;39:920.

Piccione PM, Zorick F, Lutz T, Grissom T, Kramer M, Roth T. The effect of triazolam and chloral hydrate in geriatric insomniacs. J Intl Med Res 1980;8:361.

Ponka JL. Hernias of the abdominal wall. Philadelphia: WB Saunders, 1980.

Powsner ER, Epstein E, Feldkamp CS, Zak B. Testis. In: Sonnenwirth AC, Jarett L, eds. Gradwohl's clinical laboratory methods and diagnosis. 8th ed. St. Louis: CV Mosby, 1980;569.

Powsner ER, Feldkamp CS, Zak B, Epstein F. Adrenal medulla. In: Sonnenwirth AC, Jarett L, eds. Gradwohl's

clinical laboratory methods and diagnosis. 8th ed. St. Louis: CV Mosby, 1980;576.

Quinn EL. Comparative in vitro activity of Cl-867 with ticarcillin and piperacillin. Proceedings of the 11th TCC and 19th Interscience Conference on Antimicrobial Agents and Chemotherapy. Boston, 1980.

Quinn EL. Legionnaires' and other pulmonary infections. Proceedings of the 11th ICC and 19th Interscience Conference on Antimicrobial Agents and Chemotherapy, 1980.

Quinn EL. In vitro susceptibility of Legionella pneumophila, Groups I-IV. J Infect Dis 1980;140:251.

Quinn EL. Septicemia and endocarditis. In: Mogabgab W, ed. A clinical manual. Addison-Wesley, 1981.

Quinn EL. Effect of clavulanic acid on minimal inhibitory concentrations of 16 antimicrobial agents tested against Legionella pneumophila. Antimicrob Agents Chemother 1980;18:353.

Radke JP, Kaplan HM, Conway WA. The significance of superior vena cava syndrome developing in a patient with sarcoidosis. Radiology 1980;134:311-13.

Ramakrishnan VR, Beher WT, et al. Effects of sphincter of Oddi bypass on bile acid metabolism in fed and fasted intact and cholecystectomized dogs. Digestion 1980;862.

Rao DS, Frame B, Miller MJ, Kleerekoper M, Block MA, Parfitt AM. Hyperparathyroidism following head and neck irradiation. Arch Int 1980;140:205-07.

Rao DS, Frame B, Walczak N, Parfitt AM. Is Paget's disease a generalized as well as a localized disorder of bone? Calcif Tissue Int 1979:28:159.

Rao DS, Frame G, Miller MJ, Kleerekoper M, Block MA, Parfitt AM. Hyperparathyroidism following head and neck irradiation. Arch Intern Med 1980;140:205-07.

Rao DS, Matkovic V, Duncan H. Transiliac bone biopsy. Henry Ford Hosp Med J 1980;28:112-15.

Rebuck J, Abraham J, Caldwell M, Waldmann R. Relation of contact activated coagulation factors to cell mediated immunity. Proceedings of the International Society of Hematology. Montreal, 1980.

Rebuck JW. Dynamics of inflammation. In: Reichard S, ed. The reticuloendothelial system. New York: Plenum Publishing Co, 1980 (In press).

Rebuck JW, Waldmann R, Abraham JP, Caldwell MJ. Contact activated clotting factor deficiencies and cell mediated immunity. Fed Proc 1980;39:1026.

Riddle JM, Magilligan DJ Jr, Stein PD. Surface morphology of degenerated porcine bioprosthetic valves 4 to 7 years following implantation. J Thorac Cardiovasc Surg 1980 (In press).

Riddle JM, Magilligan DJ Jr, Stein PD. Surface topography of stenotic aortic valves: A scanning electron microscopic study. Circulation 1980;61:496-502.

Riddle JM, Magilligan DJ Jr, Stein PD. Comparison of the microarchitecture of degenerated porcine valve heterografts and stenotic natural aortic valves. In: Hwang NC, ed. Advances in cardiac valve prostheses 1980 (In press).

Ross P, Lyne ED. Long-term follow-up of Grice procedure. Clin Orthop 1980.

Roth T, Hartse KM, Saab P, Piccione P, Kramer M. The effects of flurazepam, lorazepam and triazolam on sleep and memory. Psychoparmacol 1980 (In press).

Roth T, Hartse KM, Zorick F, Kaffeman M. The differential effects of short- and long-acting benzodiazepines upon nocturnal sleep and daytime performance. Drug Res 1980;30:891-94.

Sabbah HN, Alam M, Anbe DT, Stein PD. Mid-systolic closure of the aortic valve in hypertrophic obstructive cardiomyopathy: A pressure related phenomenon induced by turbulent blood flow. Cathet Cardiovasc Diagn 1980;6:397-404.

Sabbah HN, Anbe DT, Stein PD. Negative diastolic intraventricular pressure in patients with mitral stenosis: Evidence of left ventricular diastolic suction. Am J Cardiol 1980;45:562-66.

Sabbah HN, Blick EF, Anbe DT, Stein PD. Effect of turbulent blood flow on systolic pressure contour in the ventricles and great vessels: Significance related to anacrotic and bisferious pulses. Am J Cardiol 1980;45:1139-47.

Sabbah HN, Stein PD. Relation of maximal opening of disc valves to characteristics of aortic blood flow. J Biomech Engin 1980;102:147-50.

Sabbah HN, Stein PD. Pressure-diameter relations during early diastole dogs: Incompatibility with the concept of passive left ventricular filling. Circ Res 1980 (In press).

Samhouri F, Gruenberg JC, Brown RS. Intrahepatic-cutaneous biliary fistulas secondary to trauma. Henry Ford Hosp Med J 1980;28:63-66.

Sandhu TS, Bicher HI, Hetzel FW. A thermal dosimetry system with blood flow simulation. J Natl Cancer Inst 1980 (In press).

Sandler MA, Petrocelli RD, Marks DS, Lopez P. Ultrasonic features and radionuclide correlation in liver cell adenoma and focal nodular hyperplasia. Radiology 1980; 135:393-97.

Saravolatz LD, Madhavan T. Legionnaire's disease. In: Thadepelli H, ed. Infectious diseases: Focus on clinical diagnosis. Yearbook Medical Publishers 1980;22:132-37.

Schuman BM. Gastritis. In: Conn H, ed. Current therapy. Philadelphia: WB Saunders, 1980.

Semmlow J, Hand W, Ackerman LB, Alcorn FS. Computer controlled access device for medical image processing. Med Instrument 1980;14.

Semmlow J, Shadagopan A, Ackerman LV, Hand W, Alcorn F. A fully automated system for screening xeromammograms. Comput Biomed Res 1980;13:350-62.

Sharp M, Borer RC Jr, Jadnay L, Douglas WHJ. Choline incorporation into lecithin in response to insulin or dexamethasone in homogenous cell cultures of rat lung epithelial cells and fibroblasts. Pediatr Res 1980;14:899.

Shivapour E, Teasdall RD. Spinal myoclonus with vascular degeneration of anterior horn cells. Arch Neurol 1980;37:451-53.

1980 HFH Staff Publications

Simkowski KW, King R, Foreback CC. The Kodak ekatachem electrolyte analyzer: An evaluation. Clin Chem 1980;26:1074.

Singh P, Lewis SD, Shafer JA. A solid support for affinity chromatography that covalently binds thiol groups in a cleavable connector arm. Arch Biochem Biophys 1980;203:774-79.

Smith RF. Re-operation for the infected aortic graft. In: Bergan JJ, Yao JST, eds. Operative techniques in vascular surgery. New York: Grune and Stratton, 1980 (In press).

Steifler RE, Bergfield WF. Eruptive vellus hair cysts—An inherited disorder. J Am Acad Dermatol 1980;3:425-29.

Stein PD, Marzilli M, Sabbah HN, Lee TG. Systolic and diastolic pressure gradients within the left ventricular wall. Am J Physiol 1980;7:H625-30.

Stein PD, Sabbah HN. Hemorheology of turbulence. Biorheology 1980;17:301-20.

Stein PD, Sabbah HN, Anbe DT, Marzilli M. The pulmonary component of the second sound in right ventricular failure. Henry Ford Hosp Med J 1980;28:79-84.

Stein PD, Sabbah HN, Lakier JB, Magilligan DJ Jr, Goldstein S. Frequency of the first heart sound in the assessment of stiffening of mitral bioprosthetic valves. Circulation 1980 (In press).

Stein PD, Sabbah HN, Marzilli M, Anbe DT. Effect of chronic pressure overload on the maximal rate of pressure fall of the right ventricle. Chest 1980;78:10-15.

Stein PD, Sabbah HN, Walburn FJ. Blood flow disturbances in the cardiovascular system: Significance in health and disease. In: Biofluid mechanics. New York: Plenum Press, 1980;2:211-41.

Stein PD, Walburn FJ, Blick EF. Damping effect of distensible tubes on turbulent flow: Implications in the cardiovascular system. Biorheology 1980;17:275-81.

Stein PD, Willis PW, Demets DL. The history and physical examination in acute pulmonary embolism in patients

without pre-existing cardiac or pulmonary disease. Am J Cardiol (In press).

Sun CN, White HJ, Watson JHL. Microorganisms seen by scanning and transmission electron microscopy in Legionnaires' disease in human lung. Experientia 1979;35:1303-05.

Sweet LC, Jackson CE, Yanari SS, Yott JB. Danazol therapy in hereditary angioedema. Henry Ford Hosp Med J 1980;28:331-35.

Szilagyi DE. Invited editorial comment: Infected prosthetic grafts. Local therapy with graft preservation. Arch Surg 1980;115:203-05.

Szilagyi DE, Reddy DJ, Schwartz R. Popliteal arterial aneurysms: Their natural history and management. 1980 (In press).

Talbert J, Gruenberg JC, Sy G, Brown RS. Peritoneal lavage in penetrating thoracic trauma. J Trauma 1980;20:179-81.

Teasdall RD, Frayha RA, Schulman LE. Cranial nerve involvement in systemic sclerosis (scleroderma): A report of 10 cases. Medicine 1980;59:149-59.

Thoeni R, Hricak H. Gastric lymphoma. Diagn Radiol 1980:61-71.

Torres-Mirabal P, Talbert JG, Gruenberg JC, Brown RS. Ventricular function in myocardial contusion. Excerpta Medica 1980;499:20.

Turner FG. Physiology and bioacoustics in reptiles. In: Popper AN, Fay R, eds. Comparative studies of hearing in vertebrates. Springer-Verlag, 1980 (In Press).

Turner RG, Teas DC, Nielsen DW. The relationship of hair cell orientation to auditory nerve fiber activity in the alligator lizard. J Accoust Soc Am 1980 (In press).

Van Dyke DL, Abraham JP, Maeda K, Weiss L, Poel M. Multiple active X chromosomes in myelofibrosis with myeloid metaplasia. Cancer Genet Cytogenet 1980 (In press).

Van Dyke DL, Fluharty AL, Schafer IA, Shapiro LJ, Kihara H, Weiss L. Prenatal diagnosis of Maroteaux-Lamy syndrome. Am J Med Genet 1980 (In press).

Van Dyke Dl, Weiss L, Clark J, Beisel JB. Culture and karotyping of amniotic fluid cells. J Histotechnol 1980 (In press).

Van Slyck EJ, Nixon RK, Weingarden MG, Rebuck JW. CPC: Metamorphosis in chronic granulocytic leukemia in a 60-year-old man. Henry Ford Hosp Med J 1980;28:37-46.

Venkatasubramaniam KV, Bluhm GB, Riddle JM. Psoriatic arthropathy and crystal induced synovitis. J Rheumatol 1980;7.

Vij D, Dumler F, Toledo-Pereyra LH. Infectious complications in renal transplantation: Approach to the problem of fever, urinary, wound and pulmonary infections. Dialysis Transplantation 1980;9(2):129-34.

Villanueva AR. Histomorphometric quantitative analysis of bone, Part III. In: Sheehan and Hrapchak, eds. Theory and practice of histotechnology. 2nd ed. St. Louis: CV Mosby, 1980;108-17.

Villanueva AR. Basic preparation and staining of undecalcified bone, Part II. In: Sheehan, Hrapchak, eds. Theory and practice of histotechnology. 2nd ed. St Louis: CV Mosby, 1980:96-107.

Villanueva AR, Czupinski G, Parfitt AM. A toluidine blue stain for calcification front, cement line and osteoid seams in plastic embedded, undecalcified sections of bone. J Histotechnol 1979;2:139.

Walburn FJ, Blick EF, Stein PD. Comparison of power density spectra of turbulent flow through tubes obtained with hot film and laser Doppler anemometers. Biorheology 1980;17:267-73.

Walburn FJ, Sabbah HN, Hawkins ET, Stein PD. Construction of molds of complex arterial segments. J Biomech Engin 1980;102:284-86.

Walburn FJ, Stein PD. Flow characteristics in symmetrically branched tubes simulating the aortic bifurcation. J Biomech Eng 1980;102:340-42.

Walburn FJ, Stein PD. Flow in a symmetrically branched tube simulating the aortic bifurcation: The effect of unevenly distributed flow. Ann Biomed Eng 1980;8:159-73.

Warrier R, Kini R, High R. Nutritional rickets due to food faddism in USA. Ind J Pediatr 1980 (Accepted for publication).

Watson JHL, Sun CN, White HJ. Scanning electron microscopy of Legionnaires' disease. Proc, 10th Annual Symposium Michigan Electron Microscopy Forum 1980;30-32.

Watson JHL, Sun CN, White HJ. The morphology and extrapulmonic manifestations of the bacterium of Legionnaires' disease and bacterial pneumonia by SEM and TEM. Proc, 7th Ann Microscopical Society of Canada 1980; 66-67.

Watson JHL, Sun CN, White JHL. Electron microscopy of the morphology and extrapulmonary manifestations of the bacterium of Legionnaires' disease. 38th Ann Proc Electron Microscopy Society of America. 1980;496-97.

Wees SJ, Madhavan T. Herpes zoster encephalitis: Successful therapy with vidarabine. Henry Ford Hosp Med J 1980;38:67-70.

Westfried M, Mikhail GR. Multifocal basal cell carcinoma in nevus sebaceus of jadassohn. J Dermatol Surg Oncol 1980 (In press).

Whitehouse FW. Effect of aging on diagnosis of diabetes. Practical Cardiol 1980;6:136-44.

Whitehouse FW. Foreword. In: Sims, ed. A positive approach to diabetes, St. Louis: CV Mosby, 1980.

Whitehouse FW. Foreword. In: Biermann J, Toohey B, eds. The diabetic's total health book. Los Angeles: JP Tarcher, 1980.

Whitehouse FW. Diabetes mellitus, an overview. In: Hamburg BA, Lipsett LF, Inoff GE, Drash AL, eds. Behavorial and psychosocial issues in diabetes—Proceedings of the National Conference. DHEW-NIH publication no. 80-1993, 1980:7-121.

1980 HFH Staff Publications

Whitehouse FW, Kahkonen DM. Oral hypoglycemic agents. In: Diabetes mellitus. New York. Am Diabetes Assoc, 1980:5.

Wilms NA, Douglass MC. An unusual case of predominantly right-sided syringomas. Arch Dermatol 1980 (In press).

Wu KK, Collon DJ, Guise ER. Extraosseous chondrosar-coma: Report of five cases and review of literature. J Bone Joint Surg 1980;62a:189-94.

Wu KK, Guise ER. Malignant hemangioendothelioma of bone: A clinical analysis of 11 cases treated at Henry Ford Hospital. Orthopedics 1980;4:38-46.

Wu KK, Guise ER. Extraosseous ostogenic sarcomas: A clinical analysis of ten cases. Orthopedics 1980;3:115-121.

Wu KK, Guise ER. Pagetoid sarcoma: A clinical analysis of ten cases treated at Henry Ford Hospital. Orthopedics 1980;3:410-15.

Wu KK, Ross PM, Guise ER. Pigmented villonodular synovitis: A clinical analysis of 24 cases treated at Henry Ford Hospital. Orthopedics 1980;3:751-58.

Wu KK, Winkelmann NZ, Guise ER. Metastatic bronchogenic carcinoma to the finger simulating acute osteomyletis. Orthopedics 1980;3:23-28.

Yost WA, Nielsen DW. Fundamentals of hearing: An introduction. Italy: Piccin Editore, 1980 (In press).

Zinn D, Cruz C, Potocki M, et al. Reduction in dialysate calcium concentration lowers skin calcium content in patients on chronic hemodialysis. Am Soc Artif Intern Organs 1980;26:378-82.

Zinn D, Cruz C, Smith D, et al. Reduction in the dialysate calcium concentration lowers skin calcium content in patients on chronic hemodialysis. Trans Am Soc Artif Intern Organs 1980;36.

Zorick F, Roth T, Kramer M, Flessa H. Exacerbation of upper-airway sleep apnea by lymphocytic lymphoma. Chest 1980;77:689-90.

In Memoriam

The Editorial Board notes with sadness the recent death of Miss Edna Bosanko, former secretary for the Henry Ford Hospital Medical Journal and for Dr. Philip Howard, Editor of the Journal until 1972. During the 1960s, Miss Bosanko provided secretarial services and helped to prepare the Abstracts section of the Journal for the Abstracts Editor, Dr. Gilbert B. Bluhm.

Advice to Authors Henry Ford Hospital Medical Journal

The Editorial Board of the Henry Ford Hospital Medical Journal welcomes papers for review and possible publication from alumni, any former or current staff member of Henry Ford Hospital, and any participants in HFH academic and scientific activities. The Journal is listed by Index Medicus and is intended to be a broad scientific forum for all areas of interest: clinical, research, technical, administrative, patient care delivery. Papers are invited on a wide range of topics: review articles, research studies, case reports, philosophical discussions and theses, abstracts of staff publications in other journals.

Style of writing should be consistent with good English usage: clear, succinct, and correct. Papers accepted for

publication are subject to editing and revision, if needed, with the author's approval. One hundred reprints will be made available without charge to the first author of each paper published. Reasonable requests for additional reprints made when the paper has been accepted will be honored if possible.

All papers submitted to the Journal should follow the guidelines described in the "Uniform Requirements for Manuscripts Submitted to Biomedical Journals," which is reprinted below in condensed form. With the first issue of 1980, the Henry Ford Hospital Medical Journal will adopt these requirements as the standard to be used for all submitted manuscripts.

Uniform Requirements for Manuscripts Submitted to Biomedical Journals*

Summary of Requirements

Type manuscript double spaced, including title page, abstract, text, acknowledgments, references, tables, and legends.

Each manuscript component should begin on a new page, in this sequence:

Title page

Abstract and key words

Text

Acknowledgments

References

Tables: each table, complete with title and footnotes, on a separate page

Legends for illustrations

Illustrations must be good quality, unmounted glossy prints usually 12.7 by 17.3 cm (5 by 7 in) but no larger than 20.3 by 25.4 cm (8 by 10 in).

Submit the required number of copies of manuscript and figures (see journal's instructions) in heavy-paper envelopes. Submitted manuscript should be accompanied by covering letter, as described under "Submission of Manuscripts," and permissions to reproduce previously pub-

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Follow journal's instructions for transfer of copyright. Authors should keep copies of everything submitted.

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Type manuscript on white bond paper, 20.3 by 26.7 cm or 21.6 by 27.9 cm (8 by 10½ in or 8½ by 11 in) or ISO A4 (212 by 297 mm) with margins of at least 2.5 cm (1 in). Use double spacing throughout, including title page, abstract, text, acknowledgments, references, tables, and legends for illustrations. Begin each of the following sections on separate pages: title page, abstract and key words, text, acknowledgments, references, individual tables, and legends. Number pages consecutively, beginning with the title page. Type the page number in the upper right-hand corner of each page.

Manuscripts will be reviewed for possible publication with the understanding that they are being submitted to one journal at a time and have not been published, simultaneously submitted, or already accepted for publication elsewhere. This does not preclude consideration of a manuscript that has been rejected by another journal or of a complete report that follows publication of preliminary findings elsewhere, usually in the form of an abstract. Copies of any possibly duplicative published material should be submitted with the manuscript that is being sent for consideration.

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The title page should contain: 1) the title of the article, which should be concise but informative; 2) a short running head or footline of no more than 40 characters (count letters and spaces) placed at the foot of the title page and identified; 3) first name, middle initial, and last name of each author, with highest academic degree(s); 4) name of department(s) and institution(s) to which the work should be attributed; 5) disclaimers, if any; 6) name and address of author responsible for correspondence about the manuscript; 7) name and address of author to whom requests for reprints should be addressed, or statement that reprints will not be available from the author; 8) the source(s) of support in the form of grants, equipment, drugs, or all of these.

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The second page should carry an abstract of not more than 150 words. The abstract should state the purposes of the study or investigation, basic procedures (study subjects or experimental animals and observational and analytic methods), main findings (give specific data and their statistical significance, if possible), and the principal conclusions. Emphasize new and important aspects of the study or observations. Use only approved abbreviations.

Key (indexing) terms: Below the abstract provide and identify as such, three to 10 key words or short phrases that will assist indexers in cross-indexing your article and that may be published with the abstract. Use terms from the Medical Subject Headings list from Index Medicus whenever possible.

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The text of observational and experimental articles is usually — but not necessarily — divided into sections with the headings Introduction, Methods, Results, and Discussion. Long articles may need subheadings within some sections to clarify their content, especially the Results and Discussion sections. Other types of articles such as case reports, reviews, and editorials are likely to need other formats, and authors should consult individual journals for further guidance.

Introduction: Clearly state the purpose of the article. Summarize the rationale for the study or observation. Give only strictly pertinent references, and do not review the subject extensively.

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When reporting experiments on human subjects, indicate whether the procedures followed were in accord with the ethical standards of the Committee on Human Experimentation of the institution in which the experiments were done or in accord with Helsinki Declaration of 1975. When reporting experiments on animal subjects, indicate whether the institution's or the National Research Council's guide for the care and use of laboratory animals was followed. Identify precisely all drugs and chemicals used, including generic name(s), dosage(s), and route(s) of administration. Do not use patients' names, initials, or hospital numbers.

Include numbers of observations and the statistical significance of the findings when appropriate. Detailed statistical analyses, mathematical derivations, and the like may sometimes be suitably presented in the form of one or more appendices.

Results: Present your results in logical sequence in the text, tables, and illustrations. Do not repeat in the text all the data in the tables and/or illustrations: emphasize or summarize only important observations.

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Acknowledgments

Acknowledge only persons who have made substantive contributions to the study. Authors are responsible for obtaining written permission from everyone acknowledged by name because readers may infer their endorsement of the data and conclusions.

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Number references consecutively in the order in which they are first mentioned in the text. Identify references in text, tables, and legends by arabic numerals (in parenthesis). References cited only in tables or in legends to figures should be numbered in accordance with a sequence estab-

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Try to avoid using abstracts as references; "unpublished observations" and "personal communications" may not be used as references, although references to written, not verbal, communications may be inserted (in parenthesis) in the text. Include among the references manuscripts accepted but not yet published; designate the journal followed by "in press" (in parenthesis). Information from manuscripts submitted but not yet accepted should be cited in the text as "unpublished observations" (in parenthesis).

The references must be verified by the author(s) against the original documents.

Examples of correct forms of references are given below.

Journal

 Standard Journal Article (List all authors when six or less; when seven or more, list only first three and add et al.)

Soter NA, Wasserman SI, Austen KF. Cold urticaria: release into the circulation of histamine and eosinophil chemotactic factor of anaphylaxis during cold challenge. N Engl J Med 1976;294: 687-90.

2. Corporate Author

The Committee on Enzymes of the Scandinavia Society for Clinical Chemistry and Clinical Physiology. Recommended method for the determination of gamma-glutamyltransferase in blood. Scand J Clin Lab Invest 1976;36:119-25.

Anonymous. Epidemiology for primary health care. Int J Epidemiol 1976;5:224-5.

Books and Other Monographs

3. Personal Author(s)

Osier AG. Complement: mechanisms and functions. Englewood Cliffs: Prentice-Hall, 1976.

4. Corporate Author

American Medical Association Department of Drugs. AMA drug evaluations. 3rd ed. Littleton: Publishing Sciences Group, 1977.

5. Editor, Compiler, Chairman as Author

Rhode AJ, Van Rooyen CE, comps. Textbook of virology: for students and practitioners of medicine and the other health sciences, 5th ed. Baltimore: Williams & Wilkins, 1968.

6. Chapter in Book

Weinstein L, Swartz MN. Pathogenic properties of invading microorganisms. In: Sodeman WA Jr, Soderman WA, eds. Patho-

logic physiology: mechanisms of disease. Philadelphia: WB Saunders, 1974:457-72.

7. Agency Publication

National Center for Health Statistics. Acute conditions: incidence and associated disability, United States July 1968-June 1969. Rockville, MD.: National Center for Health Statistics, 1972. (Vital and health statistics. Series 10: Data from the National Health Survey, no. 69) (DHEW publication no. (HSM)73-1036).

Other Articles

8. Newspaper Article

Shaffer RA. Advances in chemistry are starting to unlock mysteries of the brain: discoveries could help cure alcoholism and insomnia, explain mental illness. How the messengers work. Wall Street Journal 1977 Aug 12:1 (col. 1), 10(col. 1).

9. Magazine Article

Roueche B. Annals of medicine: the Santa Claus culture. The New Yorker 1971 Sep 4:66-81.

Tables

Type each table on a separate sheet; remember to double space. Do not submit tables as photographs. Number tables consecutively and supply a brief title for each. Give each column a short or abbreviated heading. Place explanatory matter in footnotes, not in the heading. Explain in footnotes all nonstandard abbreviations that are used in each table. For footnotes, use the following symbols in this sequence: *, †, ‡, §, ζ , ¶, **, ††...Identify statistical measures of variations such as SD and SEM.

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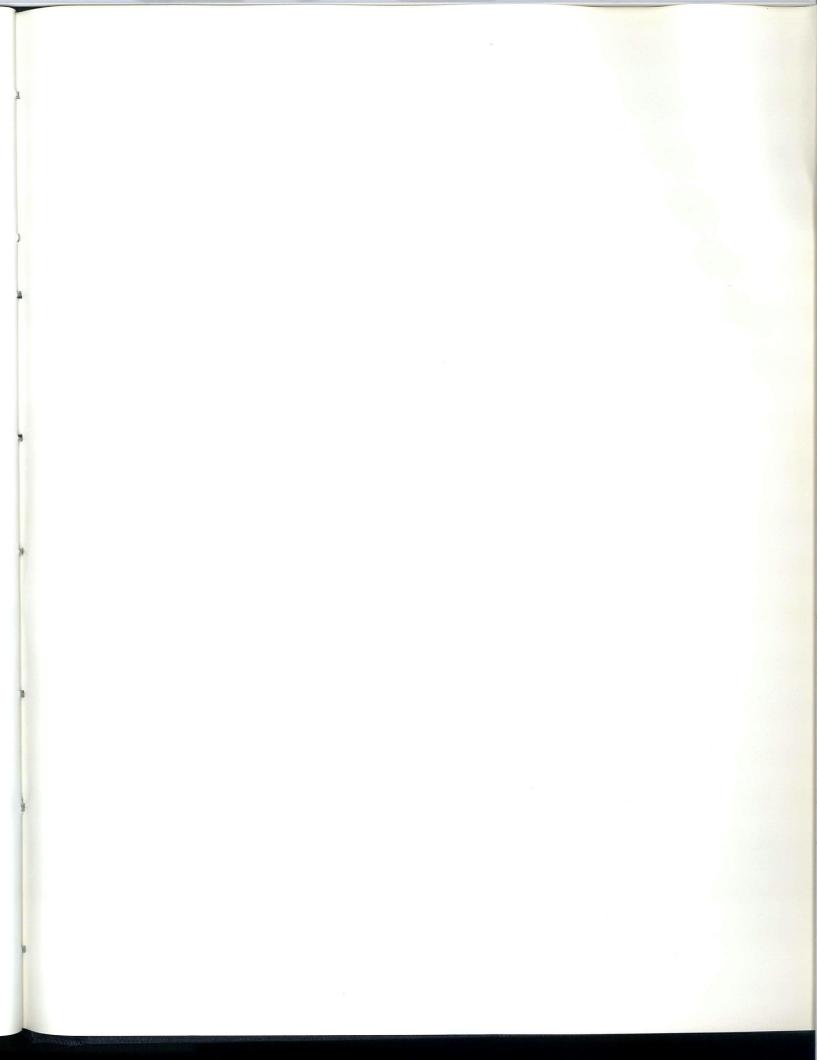
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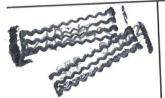
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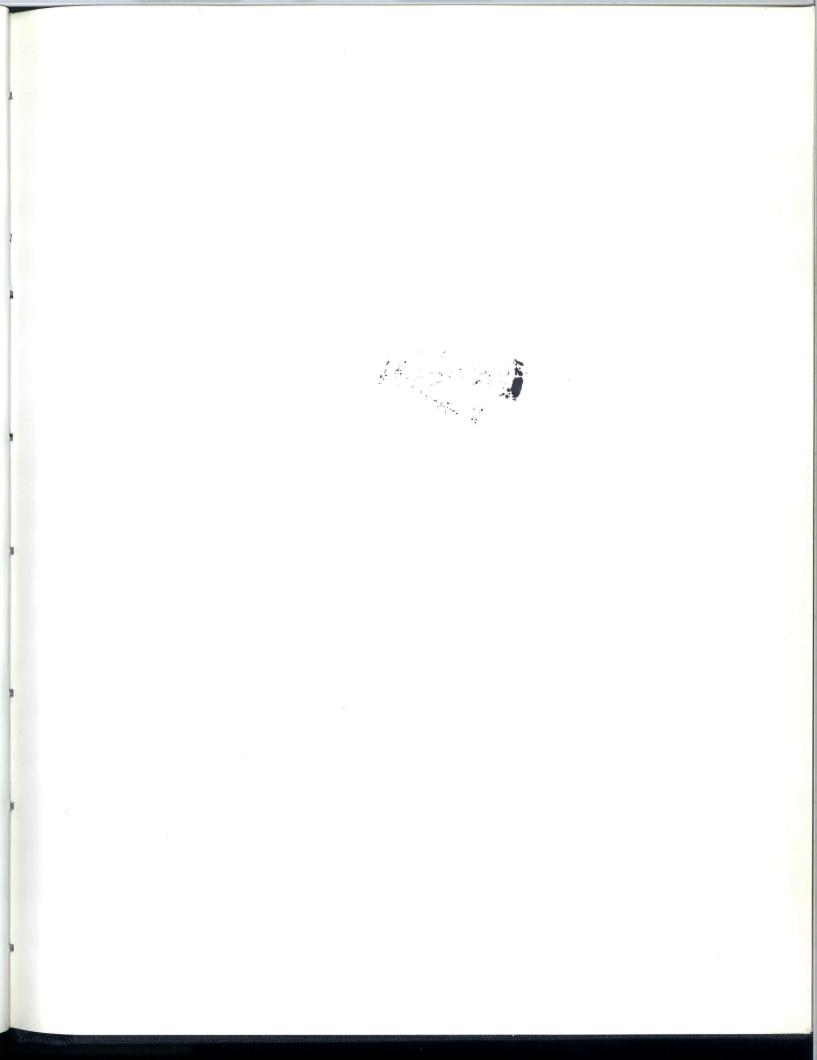
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Titles

ASE REPORTS	
The Epidural Defect on Myelography: Some Unusual Causes Keenan L. Carroll, MD	87
Prenatal Diagnosis of Fetal Cystic Hygromas Associated with Generalized Lymphangiectasis Chang Y. Lee, MD Beatrice L. Madrazo, MD Daniel L. Van Dyke, PhD Jewel Smith, MD	93
Dysfunction of Mitral Ball Valve Prosthesis M.R.S. Nair, MD Wolf F. C. Duvernoy, MD Daniel T. Anbe, MD Eldred G. Zobl, MD Agustin Arbulu, MD	97
980 HFH STAFF PUBLICATIONS	
Selected Abstracts	102
Titles	106