ARCHIVES OF Surgery

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SPECIAL ARTICLE

The Puzzle People: Memoirs of a Transplant Surgeon

Ben Eiseman, MD

1009

PAPERS PRESENTED AT THE 63RD ANNUAL MEETING OF THE PACIFIC COAST SURGICAL ASSOCIATION, KAUAI, HAWAII, FEBRUARY 16-19, 1992

Icons in Surgery

Clare G. Peterson, MD

1012

Long-term Efficacy of Octreotide Acetate in the Treatment of Zollinger-Ellison Syndrome

Evertt J. Mozell, MD; Andrew J. Cramer, MD; Thomas M. O’Dorisio, MD; Eugene A. Woltering, MD

• Octreotide acetate provides efficacious long-term suppression of gastrin levels and excellent symptomatic relief in patients with Zollinger-Ellison syndrome.

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Surgical Treatment of Enteric ‘Bud’ Fistulas in Contaminated Wounds: A Riskless Extraperitoneal Method Using Split-thickness Skin Grafts

J. James Sarfeh, MD, James G. Jakowatz, MD

• For epithelialized enterocutaneous fistulae, little is lost if this method fails, and much is gained if it is successful.

1027

Implantable Programmable Insulin Pumps for the Treatment of Diabetes

Kenneth Waxman, MD; Dee Turner, RN-C, CDE, MSN; Steve T. Nguyen; Jean Louis Selam, MD; M. Arthur Charles, MD, PhD

• Measurable metabolic improvements with three predictors were observed using implantable programmable insulin pumps.

1032

Breast Conservation Management of Breast Tumors

Monica M. Khanna, MD; Rufus J. Mark, MD; Melvin J. Silverstein, MD; Guy Juillard, MD; Bernard Lewinsky, MD; Armando E. Giuliano, MD

• Breast conservation may be a reasonable alternative to mastectomy in patients with tumors greater than or equal to 4 cm without compromise in local/regional control or survival.

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4 cm or Larger

Continued on page 1005.

EUGENE R. FLANAGAN, MD

Chairman

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Examination of the Patient With a Knee Dislocation: The Case for Selective Arteriography
Gerald S. Treiman, MD; Albert E. Yellin, MD; Fred A. Weaver, MD; Stewart Wang, MD; Navid Ghalambor, MD; William Barlow, PhD; Bradley Snyder, MD; Michael J. Pentecost, MD
* Authors propose that patients with normal pulses do not require arteriography. 
Invited Commentary: F. William Blaisdell, MD

Surgical Treatment and Chemotherapy for Pulmonary Metastases From Osteosarcoma
Kristin A. Skinner, MD; Frederick R. Eilber, MD; E. Carmack Holmes, MD; Jeffrey Eckardt, MD; Gerald Rosen, MD
* Adjuvant chemotherapy and an aggressive surgical approach have transformed a uniformly fatal condition into one with a reasonable expectation of long survival.

Neonatal Cardiac Transplantation: Intermediate-Term Results and Incidence of Rejection
Mario Chiavarelli, MD, PhD; Mark M. Boucek, MD; Sandra L. Nehlsen-Cannarella, PhD; Steven R. Gundry, MD; Anees J. Razzouk, MD; Leonard L. Bailey, MD
* Neonatal cardiac transplantation is effective for uncorrectable heart disease; severe rejection is uncommon.

Management of Bile Duct Strictures: An Evolving Strategy
J. Michael Millis, MD; Ronald K. Tompkins, MD; Michael J. Zinner, MD; William P. Longmire, Jr, MD; Joel J. Roslyn, MD
* Balloon dilatation has a limited role in initial management but may be useful in treating anastomotic strictures.

ORIGINAL ARTICLES

Care for Victims of Urban Violence and the Education of Trauma and Critical Care Surgeons: Troubled Partnership?
Lewis Flint, MD; C. James Carrico, MD
* Trauma care education and critical care education have strengthened both disciplines and patient care.

The MEE/PEE Ratio as a Predictor of Excess Weight Loss for up to 1 Year After Vertical Banded Gastroplasty
Michael T. Ott, MD; Linda Ott, MS, RD; Dennis Haack, PhD; Thomas A. Colacchio, MD; Jeffrey Lewis, MD
* This trial suggests that the measured energy expenditure–predicted energy expenditure ratio is useful in predicting excess weight loss after vertical banded gastroplasty.

Detection of Occult Tumor Using Indium 111-Labeled Anticarcinoembryonic Antigen Antibodies
Samuel E. Halpern, MD; Robert O. Dillman, MD; Diane Amox, RN; Phillip L. Hagan, MS; Ron Burks; Jacquelyn Dillman, RN; Barbara Perdikakis, RN; Bruce Merchant, MD, PhD; James Frincke, PhD; Sally Schweighardt
* Radioimmunoimaging appears valuable for the detection of occult cancer when standard noninterventional techniques have failed.

Bacterial Translocation After Major Hepatectomy in Patients and Rats
Xiangdong Wang, MD; Roland Andersson, MD, PhD; Vasile Soltesz, MD, PhD; Stig Bengmark, MD, PhD
* Bacterial translocation occurs early after hepatectomy: the incidence of bacterial translocation is proportional to the amount of liver tissue removed.

Continued on page 1007.
Anatomic and Clinical Considerations of an Internal Mammary Artery Harvest

Thomas J. Francell, MD; Craig R. Dufresne, MD; William A. Baumgartner, MD; Jacquelynn O’Kelley, MA

- Limiting the most inferior dissection of the IMA and not including the distal bifurcation leaves intact the lateral musculophrenic nutrient supply to the inferior sternum and the ipsilateral abdominal rectus muscle.

A Decade of Oral Anticoagulant Treatment to Maintain Autologous Vein Grafts for Femoropopliteal Atherosclerosis

Georg Kretschmer, MD; Friedrich Herbst, MD; Manfred Prager, MD; Thomas Sautner, MD; Ettiene Wenzl, MD; Gabriela A. Berlakovich, MD; Fritz Zokert, MD; Leo Marosi, MD; Michael Schemper, PhD

- Following autologous vein bypass surgery in the treated group, the results were superior in terms of graft patency, limb salvage, and survival.

Unexpected, Late Cardiovascular Effects of Surgery for Peripheral Artery Disease

John J. Bergan, MD; Samuel E. Wilson, MD; Gerald Wolf, MD, PhD; Robert H. Deupree, PhD

- Treatment comparisons for arterial occlusive disease should include the long-term follow-up of cardiac and renal deterioration.

CLINICAL OBSERVATIONS

Familial Chronic Recurrent Pancreatitis in Identical Twins: Case Report and Review of the Literature

Enrique Freyd, MD; Ruben Barak, MD; Nitza Ziv, MD; Alfredo Leiser, MD; Gabriel Dinari, MD; Celia Mor, MD; Michael Zer, MD

Splenopneumopexy to Treat Portal Hypertension Produced by Venous Occlusive Disease

Jeffrey C. Reese, MD; Ralph B. Fairchild, MD; John J. Brems, MD; Donald L. Kaminski, MD

- Splenopneumopexy may be a therapeutic alternative in selected patients with portal hypertension, including those with widespread occlusion of the portal vein.

BOOKS

Pelvic Pouch Procedures

Phillip E. Thomas and T. Vincent Taylor; Reviewed by Stanley M. Goldberg, MD

Complications in Thoracic Surgery: Recognition and Management

Walter G. Wolfe; Reviewed by Okike N. Okike, MD

Laparoscopic Cholecystectomy: Difficult Cases & Creative Solutions

Avram M. Cooperman; Reviewed by William C. Meyers, MD

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