

ORIGINAL ARTICLES

- Pancreatic Abscess After Alcoholic Pancreatitis** 905
Philip E. Donahue, MD; Lloyd M. Nyhus, MD; Robert J. Baker, MD, Chicago
Signs of sepsis or progressive deterioration suggest the need for debridement and external dependent drainage.
- When Does Limb Blood Flow Increase After Aortoiliac Bypass Grafting?** 912
Paul M. Walker, MD, FRCS(C), K. Wayne Johnston, MD, FRCS(C), FRCS, Toronto
Delayed increase in limb blood flow after vascular reconstruction is described.
- Leukocytosis at Termination of Antibiotic Therapy: Its Importance for Intra-abdominal Sepsis** 918
E. Stan Lennard, MD, ScD; Barbara H. Minshew, PhD; E. Patchen Dellinger, MD; Margaret Wertz, RN, Seattle
Late complications were frequent in patients with leukocytosis after otherwise successful antibiotic therapy.
- Safety and Efficacy of a New Synthetic Burn Dressing: A Multicenter Study** 925
P. William Curreri, MD, Manubhai H. Desai, MD, New York; Robert H. Bartlett, MD, Irvine, Calif;
David M. Heimbach, MD, Seattle; Philip Parshley, MD, Portland, Ore; Donald Trunkey, MD, San Francisco
This synthetic dressing may be useful for superficial and moderate second-degree burns of less than 20% of body surface.
- Endothelial Cell Seeding of Prosthetic Vascular Grafts: Early Experimental Studies With Cultured Autologous Canine Endothelium** 929
Linda M. Graham, MD; David W. Vinter, MS; John W. Ford; Raymond H. Kahn, PhD;
William E. Burkel, PhD; James C. Stanley, MD, Ann Arbor, Mich
Endothelial cell coverage of graft surface was approximately 80% at four weeks.
- Carotid Surgery in the Community Hospital: 467 Consecutive Operations** 937
J. Donald Carmichael, MD, Birmingham, Ala
Careful technique and short occlusion time are emphasized.
- Carotid Endarterectomy: An Alternative Approach** 940
Anthony D. Whittemore, MD, Boston
Regional anesthesia and an indwelling shunt used together and routinely.
Editorial comment by Vallee L. Willman, MD, St Louis
- Spontaneous Dissection of Internal Carotid Arteries: Spontaneous Resolution Documented by Serial Ocular Pneumoplethysmography and Angiography** 944
William Gee, MD; Harry A. Kaupp, MD; Kenneth M. McDonald, MD; Frank Z. Lin, MD, Allentown, Pa;
Joseph L. Curry, MD, Easton, Pa
Spontaneous resolution of total or near-total occlusion is documented.
Editorial comment by Wiley F. Barker, MD, Los Angeles
- A Human Model for Study of Blood-Vascular Wall Interactions:**
I. Description and Demonstration of Use of the Model 952
R. G. Mason, MD, S. F. Mohammad, PhD, Salt Lake City
A closed loop of human umbilical vein allowed study of internal injury.
- Diversion of Duodenal Contents: Its Effect on the Production of Experimental Gastric Cancer** 959
T. Jeffrey Wieman, MD; Martin H. Max, MD; Carl R. Voyles, MD; George H. Barrows, MD, Louisville
The enhancement of chemically induced gastric cancers by vagotomy and gastroenterostomy was not reduced by duodenal diversion.
- Glutaraldehyde-Tanned Ovine Collagen Conduits as Vascular Xenografts in Dogs: A Preliminary Report** 967
Vettivetpillai Ketharnathan, MB, FRACS, FRCS, Bruce A. Christie, MVSc, Melbourne
Collagen tubes grown, in sheep, around Silastic mandrils and then tanned, functioned well in dogs.

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CLINICAL NOTES

Persistent Cholecystohepatic Ducts 972
 Michael J. Kihne, MD; Jerald R. Schenken, MD; Burt J. Moor, MD; F. William Karrer, MD, Omaha
 The hepatic ducts coalesced and drained directly into the gallbladder requiring a choledochoduodenostomy for reconstruction.

Infected Aneurysms of the Abdominal Aorta 975
 Larry A. Scher, MD; Bruce J. Brener, MD; Robert J. Goldenkranz, MD; Joseph Alpert, MD; Donald K. Brief, MD; Victor Parsonnet, MD; Allan C. Tiro, MD, Newark, NJ
 The principles of total excision of infected tissue and revascularization in uninfected areas are emphasized.

Bronchiectasis in Pediatric Patients Resulting From Aspirated Grass Inflorescences 979
 David L. Dudgeon, MD; Frederick B. Parker, Jr, MD; Gianfranco Frittelli, MD; Daniel D. Rabuzzi, MD, Syracuse, NY
 Aspiration of a flowering head of grass may not be evident initially, but may lead to progressive respiratory illness later.

Fibromuscular Dysplasia of the Internal Carotid Artery: Its Occurrence With Acute Stroke and Its Surgical Reversal 984
 Malur R. Balaji, MD, James A. DeWeese, MD, Rochester, NY
 A technique to extract the fibromuscular rings after fracturing them is described.

BRIEF CLINICAL NOTES

Renal Transplantation: Its Use in a Patient With Systemic Lupus Erythematosus and Complete Occlusion of Inferior Vena Cava 987
 Wayne C. Waltzer, MD; Horst Zincke, MD; Sylvester Sterioff, MD, Rochester, Minn
 Adequate collateral venous circulation allowed transplantation in the standard pelvic position.

Supradiaphragmatic Right Liver Lobe and Gallbladder 989
 Claude H. Organ, Jr, MD, Dennis F. Hayes, MD, Omaha
 Right lobe of liver and gallbladder were above the diaphragm, with a pedicle through the central tendon.

TECHNIQUE

Esophageal Transection for Bleeding Esophageal Varices: Use of the EEA Stapler 991
 Vijay K. Mittal, MD, MS; Allen J. Telmos, MD; Joseph A. Cortez, MD, Detroit
 A simplified technique for division of varices.

SPECIAL ARTICLE

The Letters of William Halsted and Anton von Eiselsberg: A Very Special Friendship 993
 Ira M. Rutkow, MD, MPH, Baltimore
 Eiselsberg was a major figure of the Billroth school of surgery in Vienna.

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 Why Recertification? William H. Salot, MD, St Clair Shores, Mich; Gerry J. Blacker, MD, Ventura, Calif; Arthur E. Baue, MD, New Haven, Conn

Books 1004
 Tendon Surgery of the Hand (Verdan, ed) Reviewed by John B. Muldowney, MD, Palo Alto, Calif . . . Techniques in Skin Surgery (Epstein and Epstein, Jr) Reviewed by Edward O. Terino, MD, Westlake Village, Calif . . . The Management of Trauma (Zuidema, et al, eds) Reviewed by Kenneth B. Deck, MD, Los Angeles

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