ORIGINAL ARTICLES

Diagnosis of Occult Familial Medullary Carcinoma of the Thyroid Using Pentagastrin
James R. Starling, MD; Curtis Harris, MD; Daryl K. Granner, MD, Iowa City
The presence of this tumor requires screening of relatives by calcitonin levels and pentagastrin stimulation.

Dopamine-Phenytoin Interaction: A Cause of Hypotension in the Critically Ill
Brack A. Bivins, MD; Robert P. Rapp, PharmD; Ward O. Griffen, Jr, MD, PhD; Robert Biouin; James Bustrack, Lexington, Ky
Intravenous phenytoin should be used very cautiously in patients requiring dopamine for circulatory support.

Epidural Injection of Local Anesthetic and Steroids for Relief of Pain Secondary to Herpes Zoster
Haven M. Perkins, MD, Philip R. Hanlon, MD, Gainesville, Fla
Pain relieved and postherpetic neuralgia prevented.

Villous Tumors of the Stomach and Small Bowel
Patrick C. Freeny, MD, Thomas R. Vimont, MD, Seattle
High potential for malignancy makes surgical resection mandatory.

Thoracic Endoscopic Sympathectomy in Palmar and AxillaryHyperhidrosis
Matthias Kux, MD, Vienna
An almost forgotten method of managing hyperhidrosis is described.

Significance of Microbial Contamination of Stored Cadaver Kidneys
Charles B. Anderson, MD, Stephen D. Hadl; Keith A. Hurka, MD; Edward A. Etheredge, MD, PhD, St Louis
Microbial contamination of stored kidneys occurs frequently but does not predispose to infection in recipients.

Bile Duct Adenomas as Liver Nodules
Chaidong Cho, MD; Iiga Rulitis, MD; Lloyd S. Rogers, MD, Syracuse, NY
May be mistaken for metastatic nodules.

Early Restenosis After Carotid Endarterectomy
David Cosman, MD; Allan D. Callow, MD; Avrum Stein, DO; Gary Matsumoto, MD, Boston
Myointimal proliferative lesions most common.

Mastectomy as an Adjunct to Combination Chemotherapy
Don Morris, MD; Joseph Aisner, MD; E. George Elias, MD, PhD; Peter H. Wiernik, MD, Baltimore
Chemotherapy resulted in marked regression of tumor, allowing for a simpler mastectomy.
Editorial comment by Jerome J. DeCosse, MD, Milwaukee

Coexistent Parathyroid Adenomas and Thyroid Carcinoma: Can Radiation Be Blamed?
Virginia A. LiVolsi, MD, New Haven, Conn; Paul LoGerfo, MD; Carl R. Feind, MD, New York
Radiation exposure found in only one of 40 patients with both problems.

BRIEF CLINICAL NOTE

Treatment of Necrotizing Fasciitis Caused by Staphylococcus epidermidis
Harold R. Mancusi-Ungaro, Jr, MD, New Haven, Conn
The progress of infection and necrosis was reversed within 24 hours of application of mafenide acetate dressings and systemic antibiotic therapy with cefazolin.

EXPERIMENTAL SURGERY

Persisting Structural Abnormalities in Liver, Kidney, and Muscle Tissues Following Hemorrhagic Shock
Barbara C. George, MD; N. Thomas Ryan, PhD; William C. Ulrich, PhD; Richard H. Egda胎, MD, Boston
Structural damage repaired after three to eight days.

SPECIAL ARTICLE

The Grimson Symposium on the Occasion of the 50th Anniversary of the First Lumbar Sympathectomy
Allan D. Callow, MD; Fiorinda A. Simeone, MD, Boston
A discussion of sympathectomy for occlusive disease.

TECHNIQUES

Construction of Pancreaticcystogastrostomy Using an Automatic Stapling Device
Larry C. Gunn, MD, Chicago
A rapid and bloodless method for internal pseudocyst drainage.

Right Renal Vein Extension in Cadaver Kidney Transplantation
John M. Barry, MD, Eugene F. Fuchs, MD, Portland, Ore
A useful technique when the renal vein is short.
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