

CONTENTS OF VOLUME 44

v

MARCH—Continued

	PAGE
Vitallium Cup Arthroplasty of the Hip. Lenox D. Baker, M.D., and Chester H. Waters Jr., M.D., Durham, N. C.....	531
Leg-Shortening Operation for Equalizing Leg Length. M. Beckett Howorth, M.D., New York.....	543
Transpleural Esophagostomy: Report of a Successful Case. A. F. Jonas Jr., M.D., Omaha.....	556
Review of Urologic Surgery (Concluded). Albert J. Scholl, M.D., Los Angeles; Frank Hinman, M.D., San Francisco; Alexander von Lichtenberg, M.D., Mexico, Mexico; Alexander B. Hepler, M.D., Seattle; Robert Gutierrez, M.D., New York; Gershom J. Thompson, M.D., and James T. Priestley, M.D., Rochester, Minn.; Egon Wildbolz, M.D., Berne, Switzerland, and Vincent J. O'Connor, M.D., Chicago.....	562

APRIL 1942. NUMBER 4

Tumors of the Palate (Benign and Malignant). Hayes Martin, M.D., New York .....	599
Malignant Lesions of the Stomach. Waltman Walters, M.D., Sc.D., Rochester, Minn. ....	636
Superficial Spreading Type of Carcinoma of the Stomach. Arthur Purdy Stout, M.D., New York.....	651
Pathogenesis of Cholecystitis. Nathan A. Womack, M.D., and Eugene M. Bricker, M.D., St. Louis.....	658
Gangrene and Perforation of the Wall of the Gallbladder: A Sequela of Acute Cholecystitis. Frank Glenn, M.D., and S. W. Moore, M.D., New York..	677
Dupuytren's Contracture: A Consideration of the Anatomy of the Fibrous Structures of the Hand in Relation to This Condition, with an Interpretation of the Histology. Thomas Horwitz, M.D., Philadelphia.....	687
Reflex Changes in Respiration Induced by Distention of the Small Intestine. Robert T. Crowley, M.D., Detroit.....	707
Carcinoma of the Female Breast: An Analysis of the End Results After Five Years in One Hundred and Ninety-Two Cases, with Special Consideration of Preoperative Irradiation. L. Clarence Cohn, M.D., Baltimore.....	715
Sarcoma of the Breast. Robert P. Hill, M.D., and Arthur Purdy Stout, M.D., New York.....	723
Echinococcosis of the Breast: Report of a Case. Jorge A. Taiana, M.D., Boston, and Carlos J. Starace, Buenos Aires, Argentina.....	760
Motility and Response of the Great Omentum: I. Fluoroscopic Observations on Omental Activity of Dogs. Robert E. Rothenberg, M.D., and Philip Rosenblatt, M.D., Brooklyn.....	764
Preganglionic Components of the First Thoracic Nerve: Their Role in the Sympathetic Innervation of the Upper Extremity. Albert Kuntz, M.D., Ph.D., and John B. Dillon, M.S., St. Louis.....	772

MAY 1942. NUMBER 5

SYMPOSIUM ON GUNSHOT WOUNDS, BURNS AND SHOCK:	
Gunshot Wounds of the Chest: A Review of Two Hundred and Eighty Cases. Harry G. Hardt Jr., M.D., and Lindon Seed, M.D., Chicago. 779	779
Gunshot Wounds of the Brain: Report of Two Unusual Complications; Bifrontal Pneumocephalus and Loose Bullet in the Lateral Ventricle. Eldridge Campbell, M.D.; W. P. Howard, M.D., and W. B. Weary, M.D., Albany, N. Y.....	789
The Hepatic (Hepatorenal) Factor in Burns. Frederick Fitzherbert Boyce, M.D., New Orleans.....	799
Sulfathiazole Ointment in the Treatment of Burns. J. Garrott Allen, M.D.; Frederick M. Owens Jr., M.D.; Byron H. Evans, M.D., and Lester R. Dragstedt, M.D., Chicago.....	819
Changes in the Body Water Partition and Extracellular Electrolytes in Shock. Charles T. Ashworth, M.D., and Louis A. Kregel, M.D., Dallas, Texas.....	829

## MAY—Continued

	PAGE
Preparation for Operation and Postoperative Care of the Patient with Cancer: Review of Contemporary Advances and Analysis of Experiences with Current Clinical Procedures. Gregory L. Robillard, M.D., and Alfred L. Shapiro, M.D., Brooklyn.....	840
Absorption of Surgical Gut (Catgut): I. The Decline in Tensile Strength in the Tissues. Hilger Perry Jenkins, M.D., and Leo S. Hrdina, Chicago .....	881
Acute Appendicitis: A Clinical and Pathologic Study of 1,680 Consecutive Cases. John E. Jennings, M.D.; Herbert H. Burger, M.D., and Mendel Jacobi, M.D., Brooklyn.....	896
Polyposis of the Vermiform Appendix: Report of a Case. S. Sanes, M.D., and Daniel F. Patchin, M.D., Buffalo.....	912
New Diagnostic Points in Appendicitis: A Clinicoanatomic Consideration of Bilateral Hyperalgesia. Matthew S. Levitas, M.D., Brooklyn.....	918
Strangulated Femoral Hernia. Gilbert O. Dean, M.D., Little Rock, Ark.....	933
Stimulation of the Celiac Plexus in the Dog: I. Cardiovascular and Respiratory Effects. S. J. Martin, M.D.; C. L. Burstein, M.D., and E. A. Rovenstine, M.D., New York.....	943
Mesencephalic Tractotomy: A Method for the Relief of Unilateral Intractable Pain. A. Earl Walker, M.D., Chicago.....	953

## JUNE 1942. NUMBER 6

Cyst of the Common Duct. Beverly Chew Smith, M.D., New York.....	963
Absorption of Surgical Gut (Catgut): II. Pepsin Digestion Tests for Evaluation of Duration of Tensile Strength in the Tissues. Hilger Perry Jenkins, M.D., and Leo S. Hrdina, Chicago.....	984
Symposium on Bones and Joints:	
Solitary Unicameral Bone Cyst, with Emphasis on the Roentgen Picture, the Pathologic Appearance and the Pathogenesis. Henry L. Jaffe, M.D., and Louis Lichtenstein, M.D., New York.....	1004
Recurrent Dislocation of the Patella: A Study of End Results in Twenty-Seven Cases. S. Sverre Houkom, M.D., Duluth, Minn.....	1026
Tumors of Tendon Sheaths. Herman Charache, M.D., Brooklyn.....	1038
End Results of a New Incision for Felon (Infection of the Anterior Space). Jerome J. Weiner, M.D., New York.....	1053
Regeneration of Serum Albumin with Hydrolyzed Protein in Chronic Hypoproteinemia Produced by Diet: An Experimental Study. Robert Elman, M.D.; Leo A. Sachar, M.D.; Abraham Horwitz, M.D., and Harriet Wolff, B.A., St. Louis.....	1064
Hypoproteinemia in Surgical Diseases: Relation of the Serum Protein Level to Hepatic Function and the Influence of the Transfusion of Ascitic Fluid. Harry A. Davis, M.D., and Paul L. Getzoff, M.D., New Orleans	1071
Changes in the Blood and the Composition of the Peritoneal Exudate in Induced Spreading Peritonitis: A Preliminary Report. J. O. Bower, M.D.; L. A. Terzian, Sc.D., and A. E. Pearce, M.D., Philadelphia....	1091
Esophageal Diverticula. J. Dewey Bisgard, M.D., Omaha.....	1103
Influence of Vitamin B Complex Deficiency and Partial Starvation on Wound Healing: Experimental Research with Rats. Janet C. Holden, M.D., and George Crile Jr., M.D., Cleveland.....	1106
Stimulation of the Celiac Plexus in the Dog: II. Factors Influencing Cardiovascular and Respiratory Responses. S. J. Martin, M.D.; C. L. Burstein, M.D., and E. A. Rovenstine, M.D., New York.....	1111
Hemostatic Effect of Oxalic Acid: Clinical and Experimental Results, with a Review of the Literature. Alexander W. Blain, M.D., and Kenneth N. Campbell, M.D., Detroit.....	1117
Review of Urologic Surgery. Albert J. Scholl, M.D., Los Angeles; Frank Hinman, M.D., San Francisco; Alexander von Lichtenberg, M.D., Mexico, Mexico; Alexander B. Hepler, M.D., Seattle; Robert Gutierrez, M.D., New York; Gershon J. Thompson, M.D., and James T. Priestley, M.D., Rochester, Minn.; Egon Wildbolz, M.D., Berne, Switzerland, and Vincent J. O'Connor, M.D., Chicago.....	1126
General Index .....	1175