

THE UNIFORM DONOR CARD, with Alfred M. Sadler, Jr., M.D., and Blair Sadler, LL.B., of the National Institutes of Health, Bethesda, Maryland. Another NCME program explained how the Uniform Anatomical Gift Act affected the practicing physician. Since that program a related development has occurred in the form of a newly-approved Uniform Donor Card. This is a special report on the card.

(9 minutes).

2110502

THERAPEUTIC LAMELLAR KERATOPLASTY, with A. Benedict Rizzuti, M.D., Director of Corneal Service, Brooklyn Eye and Ear Hospital. A demonstration of specialized corneal surgery.

(15 minutes).

2003005

THERMAL INJURIES: MEDICAL, SURGICAL, AND PSYCHIATRIC CARE, with an introduction by T. G. Blocker, Jr., M.D., Professor of Surgery and President Emeritus, The University of Texas Medical Branch at Galveston. The following three programs were produced under the supervision of Stephen R. Lewis, M.D., Chief of Plastic Surgery and Director of Continuing Education, UTMB-Galveston.

KEEPING THE BURN PATIENT ALIVE, with Duane L. Larson, M.D., Professor of Plastic Surgery, UTMB-Galveston, and Director, Shriners Burns Institute, Galveston. A 1-2-3 approach to emergency care for critically-burned patients plus the steps to take in assuring the patient's survival during transportation to a hospital.

(16 minutes) (in color)

1122205

HOSPITAL BURN CARE: MINIMIZING DEFORMITIES AND OTHER COMPLICATIONS, with Hugo Carvajal, M.D., Pediatric Nephrologist, Shriners Burns Institute, and Assistant Professor of Pediatrics, UTMB-Galveston; and Duane L. Larson, M.D., Director, Shriners Burns Institute, and Professor of Plastic Surgery, UTMB-Galveston. The definitive care of burn patients. Emphasis is placed on daily wound care, fluid replacement and nutrition, and procedures to minimize contracture and hypertrophic scarring before and after grafting.

(22 minutes) (in color)

0822239

THERMAL INJURY: EMOTIONAL AND PHYSICAL STRESS, with Mary S. Knudson, Ph.D., Chief, Division of Behavioral Sciences, Shriners Burns Institute; Duane L. Larson, M.D., Professor of Plastic Surgery, UTMB-Galveston, and Director, Shriners Burns Institute; and Robert B. White, M.D., Professor of Psychiatry, UTMB-Galveston. Practical methods to combat the physical pain, toxic delirium, helplessness, and regression seen in patients with major burns.

(12 minutes) (in color)

2022240

TOTAL HIP REPLACEMENT, with John J. Gartland, M.D., James Edwards Professor of Orthopaedic Surgery, Jefferson Medical College of Thomas Jefferson University, Philadelphia, Pennsylvania. Since the mid-sixties thousands of American men and women have obtained relief from crippling hip disease through the implantation of total hip arthroplasties. Dr. Gartland employs the technique advanced by Charnley and Muller to replace the right hip of a middle-aged man who had his left hip similarly replaced five months previously.

(19 minutes) (in color)

2015126

TRANSFUSION THERAPY: THE GROWING IMPACT OF FROZEN BLOOD, with Charles Huggins, M.D., Director of the Blood Bank and Transfusion Service, Massachusetts General Hospital, Boston. Blood transfusion therapy as it is practiced in a major medical center, with guidelines to the use of fresh and freshly frozen components.

(14 minutes) (in color)

2022139

TRANSLUMINAL RECANALIZATION. A diagrammatic and clinical demonstration of a technique which may eliminate the need for surgery, in the case of a patient with uncomplicated segmental atheromatous obstructions causing lower extremity ischemia. The simple procedure is illustrated by Charles T. Dotter, M.D., Professor and Chairman, Department of Radiology, University of Oregon Medical School. Dr. Dotter advocates consideration of the technique when there are symptoms of lower extremity ischemia in the presence of an adequate femoral pulse.

(20 minutes).

2007309

TRANSPLANTATION OF THE HUMAN LIVER: A CLINICAL EVALUATION

The first three consecutive liver transplant patients at Memorial Hospital in New York have been long term survivors. Discussing the cases and the special problems implicit in liver transplantation is Joseph G. Fortner, M.D., Chief, Division of Surgical Research, Sloan Kettering Research Institute, and Director of Surgical Research, Memorial Center for Cancer and Allied Diseases, New York.

(20 minutes) (in color)

2009210

TRAUMA TO THE LIVER: PRIMARY CARE AND DIAGNOSIS, with Gordon F. Madding, M.D., Associated Clinical Professor of Surgery, University of California School of Medicine and Associate in Surgery, Stanford University School of Medicine; and Paul A. Kennedy, M.D., Assistant Clinical Professor of Surgery, Stanford University School of Medicine. In the opinion of Drs. Madding and Kennedy, there are ten specific steps that should be taken when a patient presents with traumatic injury to the abdomen. These measures lead most rapidly to effective therapeutic actions.

(18 minutes) (in color)

2014924