THE PROBLEM OF POLYARTHRITIS, with Mary Betty Stevens, M.D., Department of Medicine; Martin W. Donner, M.D., Department of Radiology; Lawrence E. Shulman, M.D., Department of Medicine; Alexander S. Townes, M.D., Department of Medicine; and Thomas M. Zizic, M.D., Department of Medicine; all of the Johns Hopkins University School of Medicine. A presentation — with illustrative patients — of clinical and laboratory features of significance to the differential diagnosis of acute polyarthritis. The value and limitations of serologic findings, synovial fluid analysis, and radiographic findings, are emphasized, and the role of arthrography in diagnosis and management is evaluated. Also discussed are management programs and problems relating to rheumatoid arthritis and its variants: ankylosing spondylitis, microcrystalline synovitis, and articular sepsis. A Television Hospital Clinic of The American College of Physicians, 1972. Please inquire for special rental information. (60 minutes) (in color) ACP 2847246

ULTRASONIC IMAGING: ECHOES WITH AN-SWERS, with Barry B. Goldberg, M.D., Associate Professor of Radiology, Temple University Health Sciences Center, and Head of Diagnostic Ultrasound, Episcopal Hospital, Philadelphia. Will ultrasonic imaging help a diagnosis? This program illustrates some of the most frequent uses of ultrasonic imaging for the study of normal and abnormal structures in the body.

(13 minutes) (in color)

2120509

WHAT CAROTID ARTERIOGRAPHY CAN TELL YOU, with Michael D. F. Deck, M.D., Associate Attending Radiologist, Memorial Sloan-Kettering Cancer Center, and Associate Professor of Radiology, Cornell University Medical Center, New York City. Skull films and brain scans show bone metastases in a patient with inoperable lung cancer. Following irradiation, she has progressively severe headaches and slight dementia. Does she have additional metastases in the brain? Should she have more irradiation? With this patient, Dr. Deck demonstrates carotid arteriography and the value of the procedure.

(17 minutes) (in color)

2318909

WHAT MAMMOGRAPHY CAN TELL YOU, with Ruth Snyder, M.D., Associate Radiologist, Memorial Sloan-Kettering Cancer Center, and Clinical Assistant Professor of Radiology, Cornell University Medical Center, New York City. Mammography detects early cancerous changes in the breast: should it be done as routinely as a Pap smear? Dr. Snyder explains the indications and demonstrates what the technique reveals.

(17 minutes) (in color)

2318007

WHAT YOU AND YOUR PATIENT SHOULD KNOW ABOUT CORONARY ARTERIOGRAPHY, with F. Mason Sones, Jr., Director of the Department of Cardiovascular Disease and Cardiac Laboratory; and Donald B. Effler, M.D., Director of the Department of Cardiovascular and Thoracic Surgery, The Cleveland Clinic. What is coronary arteriography? Which patients are candidates? Which patients are not? What information does the consultant need? What happens during the procedure? These questions are answered during this program which includes a demonstration of coronary arteriography.

(24 minutes) (in color)

2318708

REHABILITATION AND PHYSICAL MEDICINE

"DOCTOR, I PUT MY BACK OUT!": MANIPULA-TIVE THERAPY, with Philip E. Greenman, D.O., Chairman and Professor, Department of Biomechanics, College of Osteopathic Medicine, Michigan State University, East Lansing, Michigan. Low back pain . . . a common problem seen through the eyes of an osteopathic physician. Evaluation and treatment are demonstrated.

(23 minutes) (in color)

0421757

FRACTURES OF THE LOWER EXTREMITIES. Selected cases and principles of management of lower extremity fractures are presented by Edward J. Eyring, M.D., Assistant Professor of Orthopedics and Physiological Chemistry, and John B. Roberts, M.D., Assistant Professor of Orthopedics, Ohio State University College of Medicine. (14 minutes).

HOME MANAGEMENT OF ARTHRITIS, with John J. Calabro, M.D., Chief of Medicine and Director of Rheumatology, Worcester City Hospital, Worcester, Mass. A rheumatologist demonstrates how patients with arthritis can actively participate in a lifelong program of comprehensive home care. The value of exercises and paraffin treatments are also considered.

(16 minutes) (in color)

0820236

MANAGEMENT OF AMPUTEES: PROSTHESIS, with Ernest W. Johnson, M.D., Professor and Chairman of Physical Medicine; and William G. Pace, M.D., Professor of Surgery and Assistant Dean of Ohio State University College of Medi-

There is a great variety of prosthetic devices available today. The range of devices - for infants through geriatric patients — is illustrated with emphasis on their habilitative and re-1311305 habilitative effects. (15 minutes).