

**DIAGNOSING DYSPHAGIA**, with Robert M. Lowman, M.D., Department of Radiology, and Howard M. Spiro, M.D., Chief of the Gastroenterology Division, Department of Medicine, Yale University School of Medicine, New Haven, Conn. Drs. Lowman and Spiro outline the order in which to use barium swallow X-rays, esophagoscopy, bougienage and motility studies to differentiate psychogenic, obstructive and physiological dysphagia. They illustrate their discussion with barium swallow X-rays and films of esophagoscopy.

(20 minutes) (in color)

**0417741**

**DIAGNOSING PEPTIC ESOPHAGITIS**, with Robert M. Lowman, M.D., Professor and Acting Chairman, Department of Radiology, and Howard M. Spiro, M.D., Chief of the Gastroenterology Division, Department of Medicine, Yale University School of Medicine, New Haven, Conn. Drs. Lowman and Spiro demonstrate how to determine the cause of heartburn and to reveal related serious diseases using barium swallow X-rays, endoscopy and the Bernstein acid perfusion test.

(16 minutes) (in color)

**0417842**

**DIAGNOSTIC RADIATION: A SAFETY REPORT** Methods of using radiation so that the least amount is used and the greatest benefit is derived are shown by Richard H. Chamberlain, M.D., Professor and Chairman, Department of Radiology, University of Pennsylvania School of Medicine. (15 minutes).

**0407109**

**ECHOCARDIOGRAPHY: SOUNDING THE HEART**, with Fred Winsberg, M.D., Director of the Division of Diagnostic Ultrasound, Montreal General Hospital, and Associate Professor of Radiology, McGill University, Montreal, Quebec. When and how to use a non-invasive diagnostic procedure for your cardiac patients.

(14 minutes) (in color)

**0521629**

**ESOPHAGEAL DISORDERS AND CHEST PAIN — (EVALUATION AND MANAGEMENT OF ESOPHAGEAL REFLUX)**, with Thomas R. Hendrix, M.D., Department of Medicine; Theodore M. Bayless, M.D., Department of Medicine; Martin W. Donner, M.D., Department of Radiology; Francis D. Milligan, M.D., Department of Medicine; and David B. Skinner, M.D., Department of Surgery; all of the Johns Hopkins University School of Medicine. Clinical, radiologic, and special procedures used in evaluation of gastroesophageal reflux are presented, including acid perfusion, esophagoscopy, cine radiology, esophageal motility, and pH probe measurement. The relation of reflux to esophagitis and to reflux symptoms are defined. Among topics discussed: medical therapy for reflux; surgical options; relation of hiatal hernia to reflux; and management of complications of reflux, stricture, and esophageal ulcer. A Television Hospital Clinic of the American College of Physicians, 1972. Please inquire for special rental information.

(59 minutes) (in color)

**ACP 2817243**

**HOW I EVALUATE THE THYROID**, with W. Lester Henry, Jr., M.D., Professor and Chairman of the Department of Medicine, Howard University School of Medicine, Washington, D.C. How to examine the thyroid from the anterior position (instead of the more usual posterior) with tips on the diagnosis of thyroid enlargement. Henry emphasizes the physical exam as well as the use of radioactive scans.

(14 minutes) (in color)

**0816827**

#### LARYNGOGRAPHY: PART I

"Procedures and Normal Findings." A demonstration of the technique for performing the laryngogram, and a discussion of the normal structures of the larynx—with George Stassa, M.D., Assistant Professor of Radiology, New York Hospital—Cornell Medical Center.

(18 minutes).

**1203704**

#### LARYNGOGRAPHY: PART II

"Some Abnormal Findings." Contrast laryngography enables the radiologist to evaluate the various disease processes occurring in the larynx. George Stassa, M.D., Assistant Professor of Radiology, New York Hospital—Cornell Medical Center, reviews the abnormal findings that might be detected with this technique.

(14 minutes).

**1203905**

**LYMPHANGIOGRAPHY IN DIAGNOSIS AND THERAPY**, with Robin Caird Watson, M.D., Chairman of the Department of Diagnostic Radiology, Memorial Sloan-Kettering Cancer Center, and Associate Professor of Radiology, Cornell University Medical Center, New York City. When is lymphangiography useful? What happens to your patient when you order it? The technique and the interpretation of several lymphangiograms illustrate the procedure's place in your practice.

(17 minutes) (in color)

**1219218**

**THE MEDICAL MANAGEMENT OF METASTATIC BREAST CANCER**, with Justin J. Stein, M.D., Professor of Radiology, UCLA School of Medicine, and a past President of the American Cancer Society. Advanced breast cancer: a bleak future for the patient and a difficult management problem for the physician. This program provides a step-by-step approach to improve the quality of survival for your patient.

(19 minutes) (in color)

**1319953**

#### NEW LIGHT FROM HEAT: THERMOGRAPHY

The current status of thermography — methods as well as clinical applications—is described by Jacob Gershon-Cohen, M.D., D.Sc. Med., Emeritus Director, Division of Radiology, Albert Einstein Medical Center, and Professor of Research Radiology, Temple University Medical School.

(19 minutes).

**1406409**