RESPIRATORY DISTRESS SYNDROME OF THE ADULT: TREATMENT WITH PEEP, with Robert M. Rogers, M.D., Professor of Medicine, Associate Professor of Physiology, and Chief of the Pulmonary Disease Section, University of Oklahoma Health Sciences Center, Oklahoma City, How a reasonable therapeutic program can significantly reduce high mortality from RDSA, the major pulmonary complication from trauma, hemorrhage, surgery, septicemia, and shock.

(16 minutes) (in color)

1821131

SKIN TESTING FOR TB, with John A. Crocco, M.D., Director of Pulmonary Disease Section, St. Vincent's Hospital and Medical Center, New York; and Downstate Medical Center, Brooklyn, New York. A demonstration of the correct way to administer two types of TB skin tests, with guidelines for their interpretation.

(12 minutes) (in color)

1920637

THE DISTRESSED NEWBORN: THE FIRST 30 MINUTES, with Peter A. M. Auld, M.D., Director, Neonatal Intensive Care Unit, and Professor of Pediatrics, New York Hospital-Cornell Medical Center, New York. Your newborn's Apgar score is low. Here's how to manage the immediate emergencies-and how to decide whether the infant needs intensive care.

(16 minutes) (in color)

0419650

THE TREATMENT OF BRONCHIAL ASTHMA, with Frank Perlman, M.D., Clinical Professor of Medicine, University of Oregon School of Medicine. Portland. How to treat the asthmatic patient early to avoid a potential respiratory crisis. 2020032 (16 minutes) (in color)

TREATMENT OF RESPIRATORY FAILURE, with Robert M. Rogers, M.D., Assistant Professor of Medicine, and Director of the Respiratory Intensive Care Unit, Hospital of the University of Pennsylvania. The selection and application of appropriate emergency procedures in treating respiratory failure are fully explored.

(19 minutes) (in color)

2010217

TUBERCULOSIS: A NEW MEDICAL CHALLENGE FOR THE SEVENTIES, with Vernon N. Houk, M.D., and Phyllis Edwards, M.D., of the Tuberculosis Section of the National Communicable Disease Center; and William W. Stead, M.D., Professor of Medicine at Marquette School of Medicine in Milwaukee. TB is frequently diagnosed as pulmonary fibrosis. The epidemiology of the disease in the U.S. today is shown, along with the current approach to its eradication.

(17 minutes) (in color)

2010419

VENOUS THROMBOSIS AND PULMONARY EM-BOLISM PREVENTION, RECOGNITION, AND TREATMENT, with Harold A. Baltaxe, M.D., Department of Radiology; William Gay, M.D., Department of Surgery; James W. Hufley, M.D., and Susan A. Kline, M.D., Department of Medicine; all of Cornell University Medical College, New York City. Among topics considered: key signs and symptoms of venous thrombosis; preventive measures, including mini-heparinization; screening tests for the presence of emboli; and therapy, both surgical and medical, with special attention given to fibrinolytic agents.

(60 minutes) (in color)

ACP 2857481

## RADIOLOGY

ABDOMINAL ARTERIOGRAPHY, 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 to order an arteriogram and what it can tell you. Dr. Watson demonstrates the technique he uses to investigate a patient with a mass in the area of the pancreas, vague upper GI symptoms and equivocal X-rays.

(20 minutes) (in color)

APPROACH TO UPPER GI BLEEDING, with Robert M. Lowman, M.D., Professor and Acting Chairman, Department of Radiology; and Howard M. Spiro, M.D., Chief of Gastroenterology Division, Department of Medicine, Yale University School of Medicine, New Haven, Conn. Endoscopy . . . selective arteriography . . . contrast media studies . . . gastric aspiration. Which of these alds should you employ and in what order for a patient with upper GI bleeding? Drs. Spiro and Lowman review the relevant history of two patients and then show the results of several examinations including arteriography and endoscopy used for the diagnoses.

(19 minutes) (in color)

0118234

BRONCHIAL BRUSHING, from the University of Chicago School of Medicine with John J. Fennessy, M.D., Assistant Professor of Radiology. A new method of selective catheterization of small peripheral bronchial segments for the diagnosis of indeterminate peripheral lung lesions.

(28 minutes).

0200110

BRONCHOGRAPHY IN THE MANAGEMENT OF BRONCHIAL DISEASES

Robert J. Atwell, M.D., Professor of Medicine, and A. J. Christoferidis, M.D., Professor of Radiology at the Ohio State College of Medicine, demonstrate the techniques of infusing contrast media 0209711 into the bronchi. (17 minutes).