

RH DISEASE — PART I — PREVENTION. Anti D gamma globulin, an antigen which has proved successful in preventing Rh sensitization in pregnant women, is described by Edward T. Bowe, M.D., Instructor, Obstetrics and Gynecology, College of Physicians and Surgeons, Columbia University, New York.

(15 minutes).

1805618

RH DISEASE — PART II — MANAGEMENT — AMNIOCENTESIS. Edward T. Bowe, M.D., Instructor, Obstetrics and Gynecology, College of Physicians and Surgeons, Columbia University, discusses the etiology, incidence, and diagnosis of Rh immunization, with particular emphasis on the usefulness of amniocentesis in management of the disease. (15 minutes)

1805719

RH DISEASE — PART III — MANAGEMENT — INTRAUTERINE TRANSFUSION. The intraperitoneal infusion of O neg. red cells to an Rh positive fetus is "not an occasional procedure" and demands an obstetric team skilled in the technique, according to Edward T. Bowe, M.D., Instructor, Obstetrics and Gynecology, College of Physicians and Surgeons, Columbia University. The intrauterine procedure is demonstrated in this telecast, and Dr. Bowe also covers the criteria for selecting patients, the risk to the fetus, and the over-all rates of success of the procedure compiled from several U.S. hospitals.

(10 minutes).

1805820

RUBELLA. Albert McKee, M.D., Department of Microbiology, University of Iowa School of Medicine, discusses the isolation of the rubella virus and the problems that the disease causes in pregnancy. (26 minutes)

2800002

SEX IN AGING AND DISEASE, with Philip A. Sarrel, M.D., Associate Professor of Obstetrics and Gynecology at Yale University Medical School; and Lorna Sarrel, Co-Director of the Human Sexuality Program at the Yale University Student Mental Hygiene Department in New Haven, Connecticut. Sexual development of healthy aging persons, as well as patients with the more common geriatric disorders, is discussed. (19 minutes) (in color)

1921438

TECHNIQUES OF FETAL MONITORING. Pointing up the need for a more rational approach to the management of fetal distress, Edward T. Bowe, M.D., Assistant Professor of Obstetrics and Gynecology, and John C. Sinclair, M.D., Assistant Professor of Pediatrics, Columbia Presbyterian Medical Center, New York, demonstrate a special test for mothers and babies at risk.

(18 minutes).

2008003

THE LACTATING MOTHER, with J. Douglas Veach, M.D., Clinical Instructor, Department of Obstetrics and Gynecology; Willard B. Fernold, M.D., Clinical Associate Professor of Pediatrics; James G. Good, M.D., Clinical Instructor, Department of Preventive Medicine, all of Ohio State University College of Medicine, Columbus. How and when to acquaint expectant mothers with the rationale for breast-feeding; demonstration of proper care of the breasts before and after baby has begun to nurse; diagnosis and treatment of infection in the lactating breast.

(16 minutes) (In color)

1215815

THE PILL: CLINICAL ASPECTS. Perhaps no other group of drugs has elicited such continuing concern on the part of physicians and patients as have the oral contraceptives. In this presentation, all available data on the organic effects of the pill are brought together by Celso Ramon Garcia, M.D., Professor of Obstetrics and Gynecology, Edward E. Wallach, M.D., Assistant Professor of Obstetrics and Gynecology, and Harold I. Lief, M.D., Professor of Psychiatry, University of Pennsylvania School of Medicine. In spite of possible risks associated with the pill, they point out that physicians must consider it in the light of fear of pregnancy, of unwanted pregnancy or of illegal abortion.

(21 minutes).

1607517

THE PILL: COUNSELING FOR AND AGAINST ITS USE, with Don Sloan, M.D., Assistant Clinical Professor and Director, Division of Psychosomatic Medicine, Department of Obstetrics and Gynecology, New York Medical College, New York, N.Y. One patient wants the pill and shouldn't have it, another wants an I.U.D. but should use the pill. Dr. Sloan, in interviews with teaching-assistant "patients," demonstrates how to obtain relevant information about medical history and sexual activity, and how to steer the patient toward the appropriate contraceptive.

(15 minutes) (In color)

1615739

TREATING THE INFERTILE COUPLE: INITIAL WORKUP AND DETERMINATION OF OVULATION, with Melvin R. Cohen, M.D., of the Michael Reese Hospital and Medical Center and the Chicago Fertility Institute, Chicago, Ill. Dr. Cohen conducts an interview with an infertile couple to demonstrate the gathering of a marital and medical history, to ascertain abnormalities in the wife and to determine the fertility of the husband.

(16 minutes) (In color)

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