

FOR THE NEWBORN: A MINUTE'S WORTH OF ORTHOPAEDICS, with Robert S. Siffert, M.D., Professor and Chairman, Department of Orthopaedics, Mount Sinai School of Medicine of City University of New York, and Orthopaedic Surgeon and Chief, Mount Sinai Hospital, New York City.

Is the baby abnormal, or has the intrauterine position caused a defect which is only temporary? Dr. Siffert offers a checklist examination for the newborn, which can be completed in about a minute and which should give you the answer. (24 minutes) (in color) **0617117**

HEXACHLOROPHENE: OPEN TO DEBATE, with Harold C. Neu, M.D., Associate Professor of Medicine and Chief, Division of Infectious Diseases; Stanley James, M.D., Professor of Pediatrics and Chairman of the American Academy of Pediatrics Committee on the Fetus and Newborn; Carl Nelson, M.D., Professor of Dermatology and President of the American Dermatological Association. All of the participants are on the faculty of the Columbia University College of Physicians and Surgeons, New York City. Since December 15, 1971 bathing newborns with hexachlorophene, routine in most nurseries, has been banned by the F.D.A. and the American Academy of Pediatrics—or has it? Our panel looks at this new problem from several angles and comes up with some interesting conclusions. (16 minutes) (in color) **0815520**

HOME TRANSFUSION FOR HEMOPHILIA PATIENTS, with S. Frederick Rabiner, M.D., Director of the Clinical Hematology Unit, Michael Reese Hospital and Medical Center, Chicago; and Associate Professor of Medicine at the University of Chicago Pritzker School of Medicine. Hemophilia patients can be administered anti-hemophilic factor by trained relatives in the home, on vacation — almost anywhere. This is the experience of a three-year program at Michael Reese Hospital. The program, the training for relatives and the results are discussed and shown in this telecast. (20 minutes) (in color) **0813117**

HYPERBARIC OXYGEN TOXICITY. Hyperbaric oxygenation is being used more frequently in clinical situations, but its use is restricted by the toxic effects of oxygen itself. Donald R. Sperling, M.D., Assistant Professor of Pediatrics and Head of the Division of Pediatric Cardiology, University of California at Irvine, California College of Medicine, demonstrates studies on the toxicity of oxygen and its prevention under high pressure in newborn and adult mice. (13 minutes). **0805410**

INBORN ERRORS OF METABOLISM: MECHANISM AND DIAGNOSIS

Charles R. Scriver, M.D., of the DeBelle Laboratory for Biochemical Genetics at Montreal Children's Hospital in Montreal, P.Q., Canada, describes the current techniques for managing genetic diseases. (13 minutes) (in color) **0909804**

INNOCENT HEART MURMURS IN CHILDREN, with Bernard L. Segal, M.D., Clinical Professor of Medicine, Hahnemann Medical College and Hospital, Philadelphia. Perhaps a third of all children have heart murmurs, but they are often innocent. Cardiologist Segal demonstrates an examination to differentiate innocent from organic murmurs and uses audio recordings to point out the characteristics of several common murmurs. (13 minutes) (in color) **0917624**

KEEPING UP ON IMMUNIZATIONS, with Samuel L. Katz, M.D., Professor and Chairman of the Department of Pediatrics, Duke University Medical School, and Chairman of the Committee on Infectious Disease of the American Academy of Pediatrics, Durham, North Carolina. Here's a quiz on preventive practice. Six cases point up some problems in "routine" office immunization. (18 minutes) (in color) **1121804**

LOOK OUT FOR LEAD, with Jay M. Arena, M.D., Director, Duke University Poison Control Center, Durham, N.C., and former President, American Academy of Pediatrics. There are potentially more lethal sources of lead poisoning than old paint in city slums, says Dr. Arena. He presents tips for diagnosis and treatment in your suburban and rural patients. (10 minutes) (in color) **1217216**

MANAGEMENT OF ADOLESCENT SYMPTOMS. Methods of dealing with the problems of adolescents — particularly experimentation with sex and drugs — are demonstrated with groups of teenagers, by Steven R. Homel, M.D., Department of Pediatrics, Jefferson Medical College and Hospital, Philadelphia, Pa. (18 minutes). **1308004**

MANAGEMENT OF ASPIRIN POISONING, with Jay M. Arena, M.D., Director, Poison Control Center, Duke University Medical Center, Durham, N.C., and former President, American Academy of Pediatrics. Dr. Arena draws on 35 years' experience to give a practical approach to handling the most common cause of poisoning in children. (13 minutes) (in color) **1317347**