

TABLE OF CONTENTS

Index

Normal Laboratory Values

Current Topics in Medicine

1 **Cardiovascular Medicine** EDGAR HABER, M.D. *Professor of Medicine, Harvard Medical School, and Physician and Chief of Cardiology, Massachusetts General Hospital*

E. WILLIAM HANCOCK, M.D., F.A.C.P. *Professor of Medicine and Director, ECG Laboratory, Division of Cardiology, Stanford University School of Medicine*

ROMAN W. DE SANCTIS, M.D. *Professor of Medicine, Harvard Medical School, and Physician and Director of Clinical Cardiology, Massachusetts General Hospital*

ADOLPH M. HUTTER, JR., M.D., F.A.C.P. *Associate Professor of Medicine, Harvard Medical School, and Associate Physician in Medicine and Director, Coronary Care Unit, Massachusetts General Hospital*

EVE ELIZABETH SLATER, M.D. *Senior Director for Biochemical Endocrinology, Merck Sharp & Dohme Research Laboratories, Rahway, New Jersey*

RANDALL M. ZUSMAN, M.D. *Assistant Professor of Medicine, Harvard Medical School, and Director, Hypertension Division of the Cardiac Unit, Massachusetts General Hospital*

2 **Dermatology** EUGENE M. FARBER, M.D. *Jane and Hugh Center Professor and Chairman, Department of Dermatology, Stanford University School of Medicine*

ELIZABETH A. ABEL, M.D. *Assistant Professor, Department of Dermatology, Stanford University School of Medicine*

3 **Endocrinology** DANIEL D. FEDERMAN, M.D., F.A.C.P. *Professor of Medicine and Dean for Students and Alumni, Harvard Medical School*

4 **Gastroenterology** GARY M. GRAY, M.D. *Professor of Medicine and Head, Division of Gastroenterology, Stanford University School of Medicine*

4 Gastroenterology (continued)

PETER B. GREGORY, M.D. Associate Professor of Clinical Medicine, Division of Gastroenterology, Stanford University School of Medicine

JOHN AUSTIN COLLINS, M.D. Professor and Chairman, Department of Surgery, Stanford University School of Medicine

DOUGLAS WILMORE, M.D. Associate Professor of Surgery, Harvard Medical School, and Associate in Surgery, Brigham and Women's Hospital

5 Hematology STANLEY L. SCHRIER, M.D. Professor of Medicine and Chief, Division of Hematology, Stanford University School of Medicine

6 Immunology JOHN DAVID, M.D. Professor of Medicine, Harvard Medical School, and John LaPorte Given Professor and Chairman, Department of Tropical Public Health, Harvard School of Public Health

DOUGLAS FEARON, M.D. Associate Professor of Medicine, Harvard Medical School, and Associate Physician, Brigham and Women's Hospital

WILLY F. PIESSENS, M.D. Associate Professor of Medicine, Harvard Medical School, Harvard School of Public Health, and Associate in Medicine, Brigham and Women's Hospital

ROSS E. ROCKLIN, M.D. Professor of Medicine, Tufts University School of Medicine, New England Medical Center

7 Infectious Disease THOMAS C. MERIGAN, M.D. George E. and Lucy Becker Professor of Medicine and Head, Division of Infectious Diseases, Stanford University School of Medicine

MORTON N. SWARTZ, M.D., F.A.C.P. Professor of Medicine, Harvard Medical School, and Chief, Infectious Disease Unit, Massachusetts General Hospital

CYRUS C. HOPKINS, M.D. Assistant Professor of Medicine, Harvard Medical School, and Associate Physician and Hospital Epidemiologist, Massachusetts General Hospital

ADOLF W. KARCHMER, M.D., F.A.C.P. Associate Professor of Medicine at New England Deaconess Hospital, Harvard Medical School, and Chief, Infectious Disease Division, New England Deaconess Hospital

ROBERT H. RUBIN, M.D., F.A.C.P. Associate Professor of Medicine, Harvard Medical School, and Associate Physician, Massachusetts General Hospital

HARVEY B. SIMON, M.D., F.A.C.P. Assistant Professor of Medicine, Harvard Medical School, and Associate Physician, Massachusetts General Hospital

PETER F. WELLER, M.D., F.A.C.P. Assistant Professor of Medicine, Harvard Medical School; Assistant Physician, Beth Israel Hospital, Boston; and Junior Associate in Medicine, Brigham and Women's Hospital

- 8 **Intensive and Emergency Care** EDWARD RUBENSTEIN, M.D., F.A.C.P. *Associate Dean for Postgraduate Medical Education and Professor of Medicine (Clinical), Stanford University School of Medicine*
- 9 **Metabolism** GEORGE F. CAHILL, JR., M.D. *Professor of Medicine, Harvard Medical School; Director of Research, Howard Hughes Medical Institute; and Physician, Brigham and Women's Hospital*
- RONALD A. ARKY, M.D. *Charles S. Davidson Professor of Medicine, Harvard Medical School, and Chief of Medicine, Mount Auburn Hospital*
- 10 **Nephrology** ROY H. MAFFLY, M.D. *Professor of Medicine, Stanford University School of Medicine, and Chief, Renal Service, Palo Alto Veterans Administration Medical Center*
- Subsection II, Table 3 *Drug Therapy in Renal Disease*, by WILLIAM BENNETT, M.D. *Professor of Medicine; Head, Division of Nephrology; and Chief, Hemodialysis Unit, Health Sciences University, Portland, Oregon*
- 11 **Neurology** ROBERT W. P. CUTLER, M.D. *Professor of Neurology, Stanford University School of Medicine*
- 12 **Oncology** SAUL A. ROSENBERG, M.D., F.A.C.P. *Professor of Medicine and Radiology and Chief, Division of Oncology, Stanford University School of Medicine*
- 13 **Psychiatry** NED H. CASSEM, M.D. *Associate Professor of Psychiatry, Harvard Medical School, and Chief, Psychiatric Consultation-Liaison Service, Massachusetts General Hospital*
- 14 **Respiratory Medicine** EUGENE D. ROBIN, M.D., F.A.C.P. *Professor of Medicine and Physiology, Stanford University School of Medicine*
- 15 **Rheumatology** STEPHEN M. KRANE, M.D. *Professor of Medicine, Harvard Medical School, and Physician and Chief, Arthritis Unit, Massachusetts General Hospital*
- DWIGHT R. ROBINSON, M.D. *Associate Professor of Medicine, Harvard Medical School, and Associate Physician, Massachusetts General Hospital*
- ANDREI CALIN, M.A., M.D., M.R.C.P. *Associate Professor of Medicine, Division of Immunology, Stanford University School of Medicine, and Chief, Rheumatology Division, Palo Alto Veterans Administration Medical Center*