

The authors and publisher have exerted every effort to ensure that drug selection and dosage set forth in this text are in accord with current recommendations and practice at the time of publication. However, in view of ongoing research, changes in government regulations, and the constant flow of information relating to drug therapy and drug reactions, the reader is urged to check the package insert for each drug for any change in indications and dosage and for added warnings and precautions. This is particularly important when the recommended agent is a new or infrequently employed drug.

Acquisitions Editor: William Burgower  
Sponsoring Editor: Richard Winters  
Manuscript Editor: Mary K. Smith  
Indexer: Eleanor Kuljian

Art Director: Maria S. Karkucinski  
Designer: Patrick Turner  
Production Supervisor: Kathleen P.  
Dunn  
Production Assistant: Carol Florence  
Compositor: Bi-Comp, Inc.  
Printer/Binder: R. R. Donnelley & Sons

#### Fourth Edition

Copyright © 1985 by Harper & Row, Publishers, Inc.

Copyright © 1974, 1967, 1962 by Harper & Row, Publishers, Inc. All rights reserved. No part of this book may be used or reproduced in any manner whatsoever without written permission except for brief quotations embodied in critical articles and reviews. Printed in the United States of America. For information write Harper & Row, Publishers, Inc., East Washington Square, Philadelphia, Pennsylvania 19105.